FIG. 1A

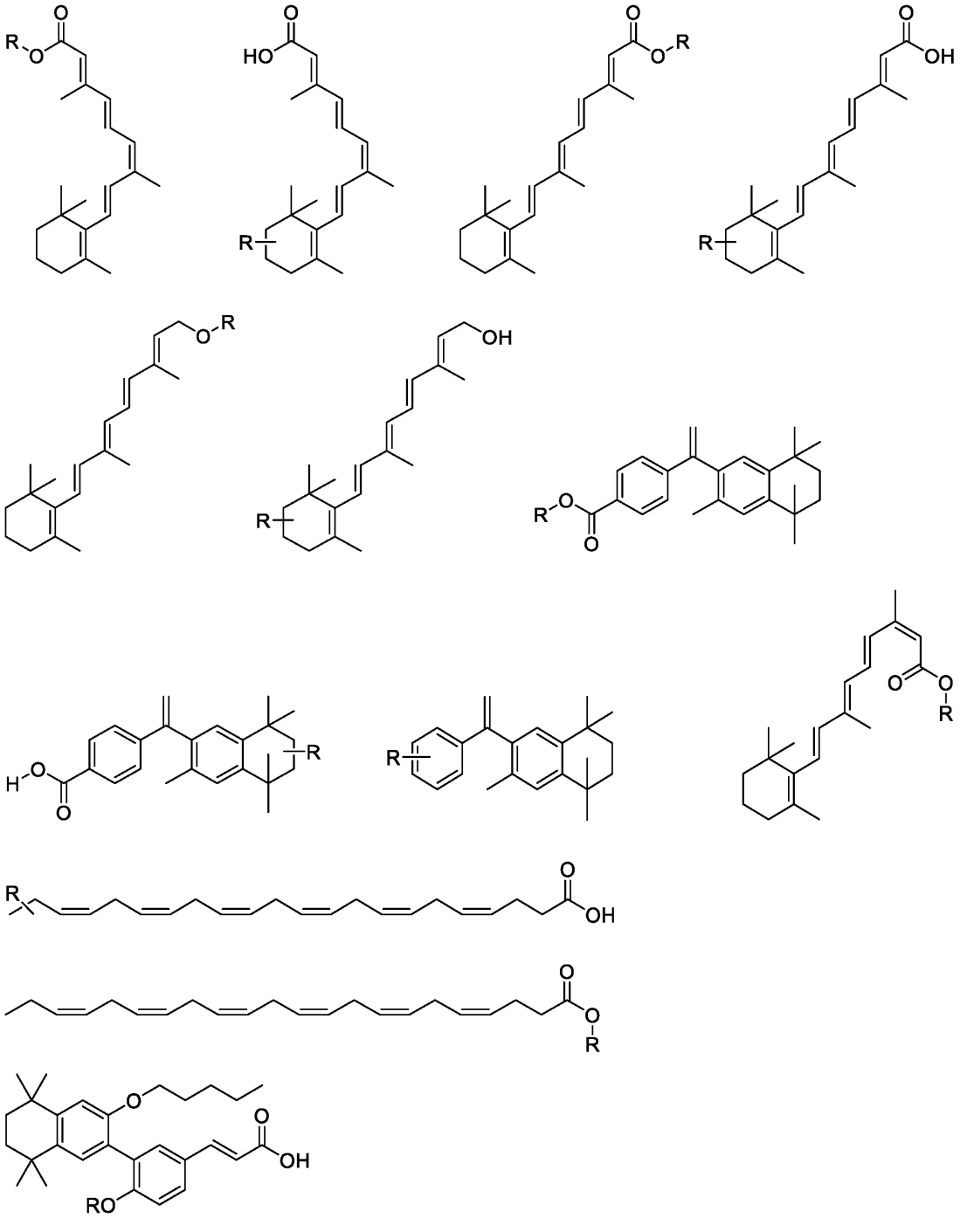
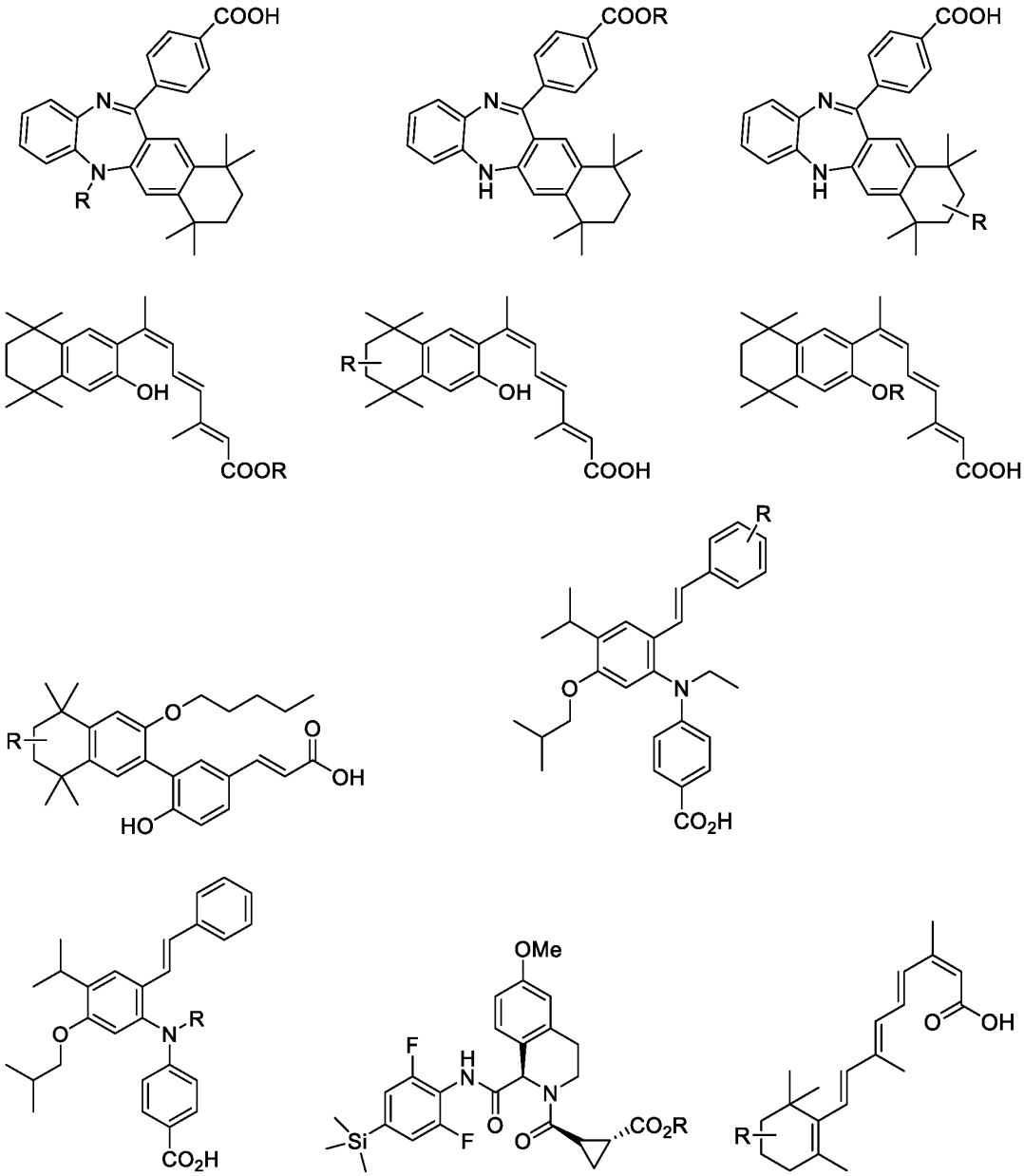


FIG. 1B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R
COOR
N
H
COOH
N
H
R
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COOR
R
OH
COOH
OR
COOH
R
O
O
OH
R
HO
O
N
CO2H
OMe
F
H
N
O
N
Si
F
O
CO2R
O
OH
R

FIG. 1C

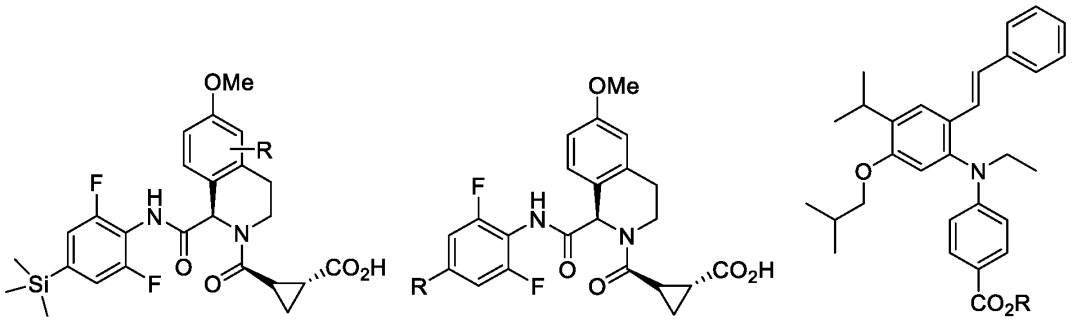


FIG. 1D

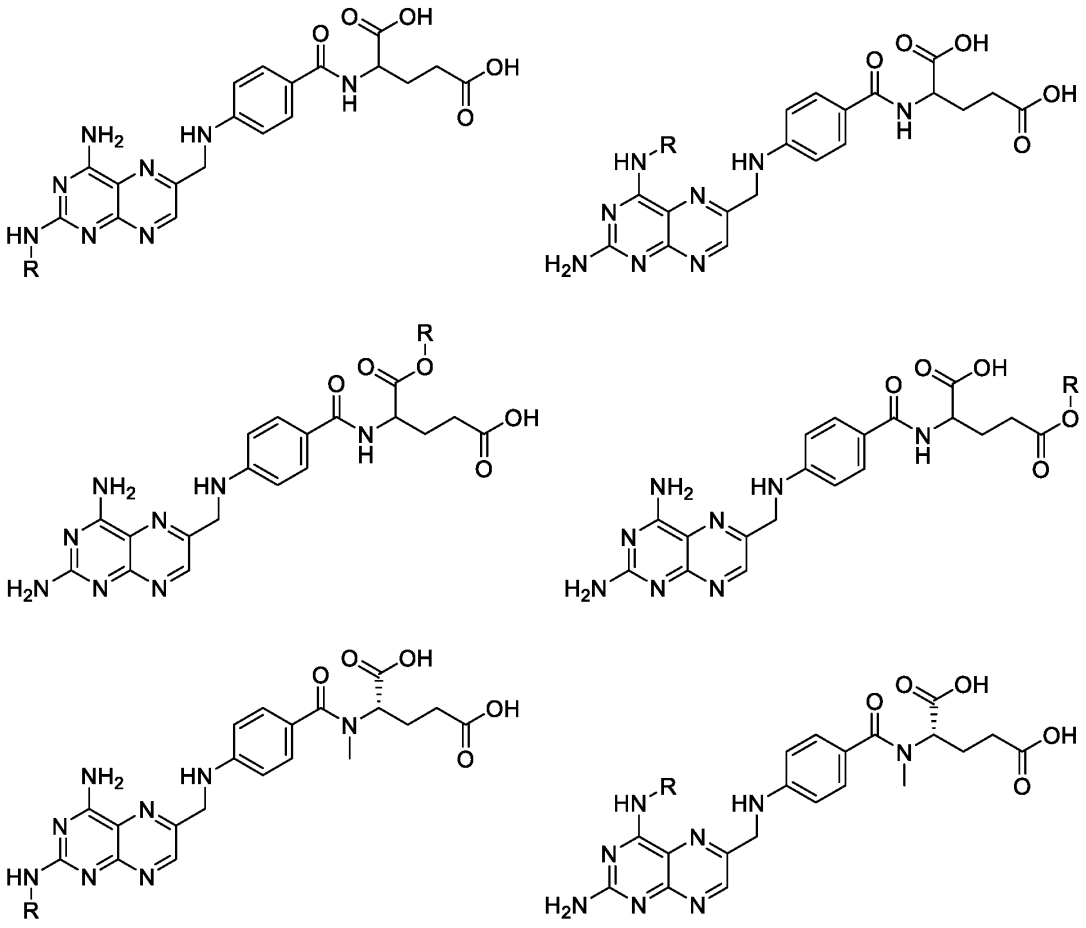


FIG. 1E

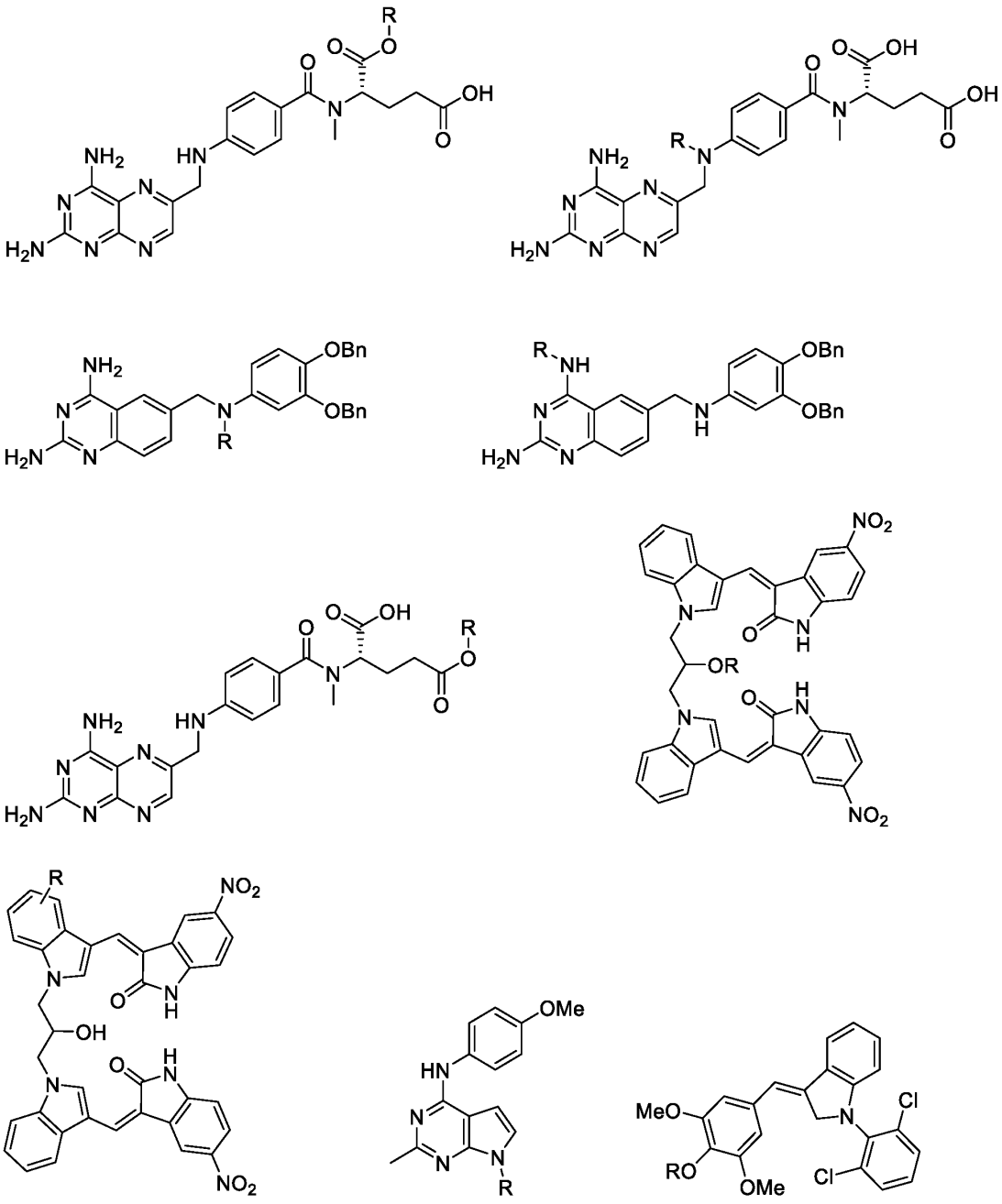


FIG. 1F

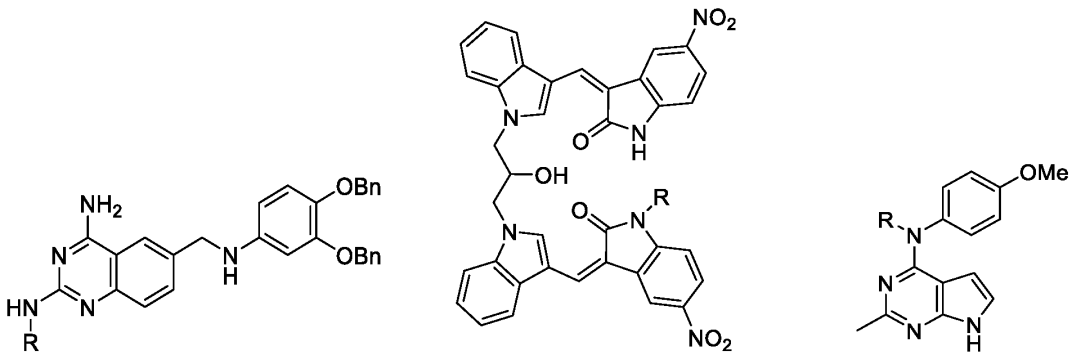


FIG. 1G

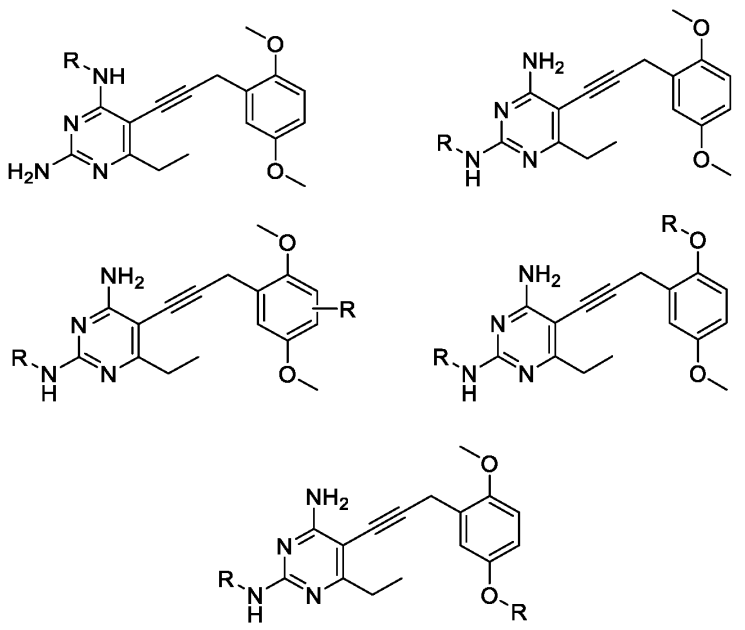


FIG. 1H

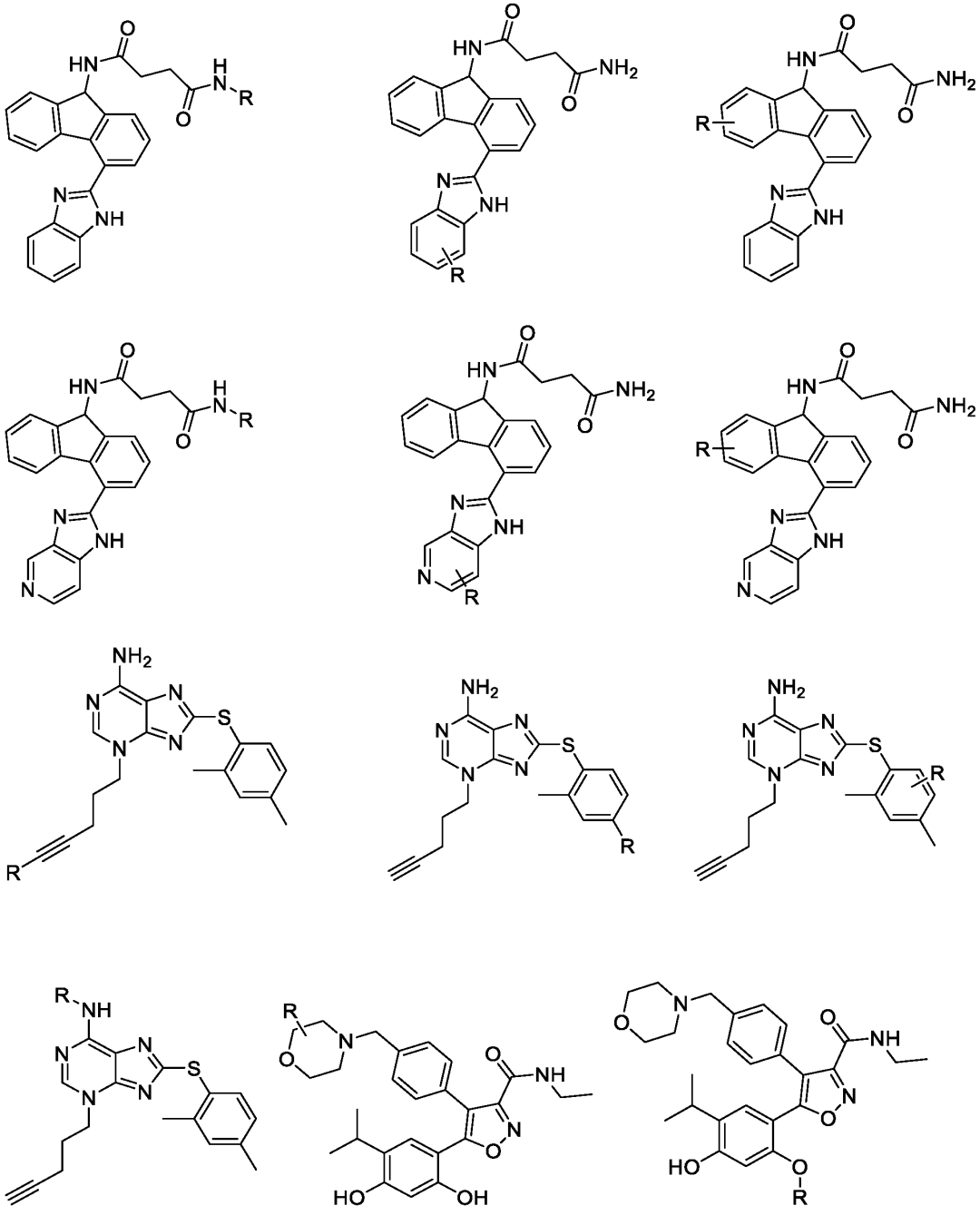


FIG. 1I

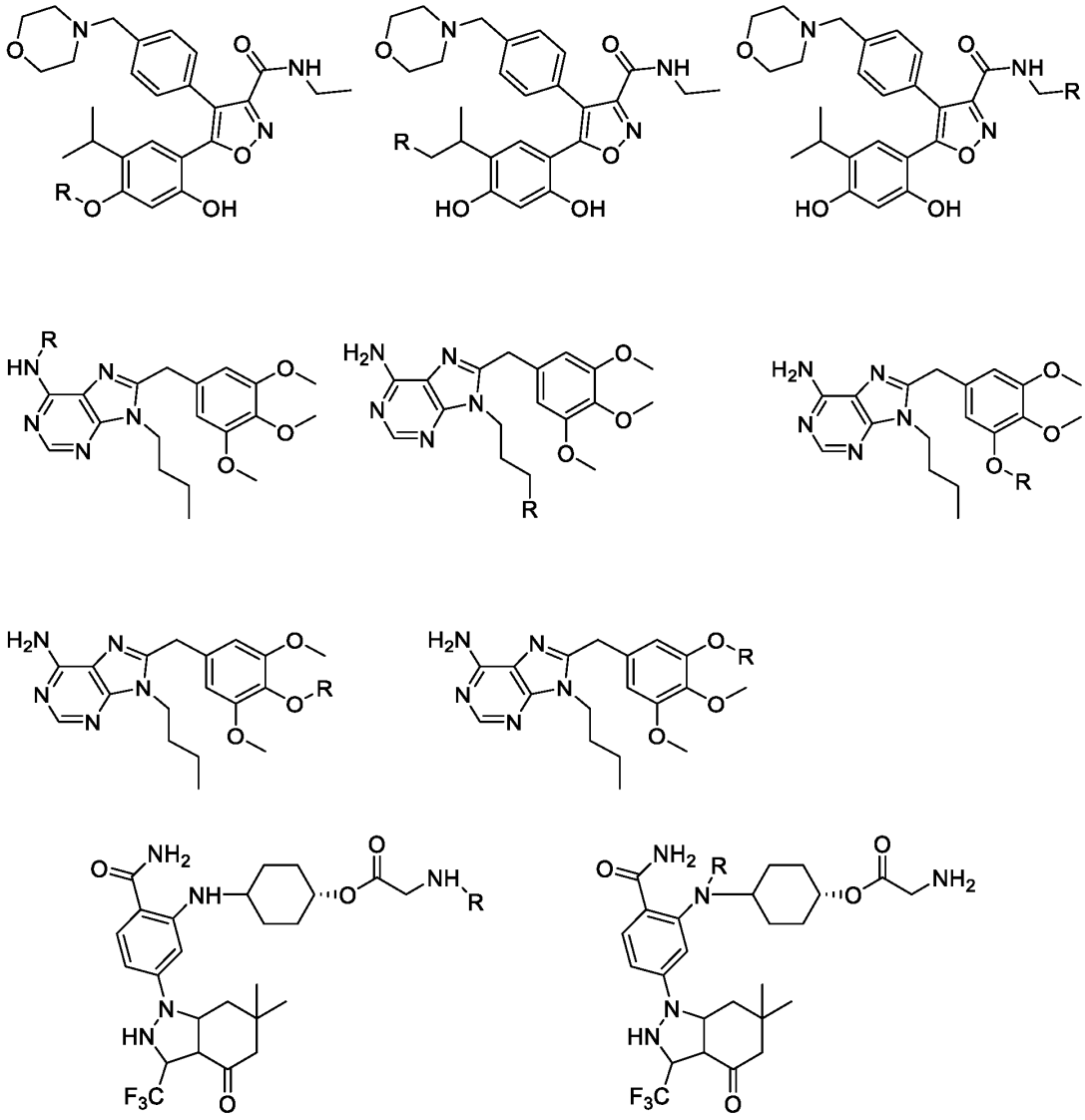


FIG. 1J

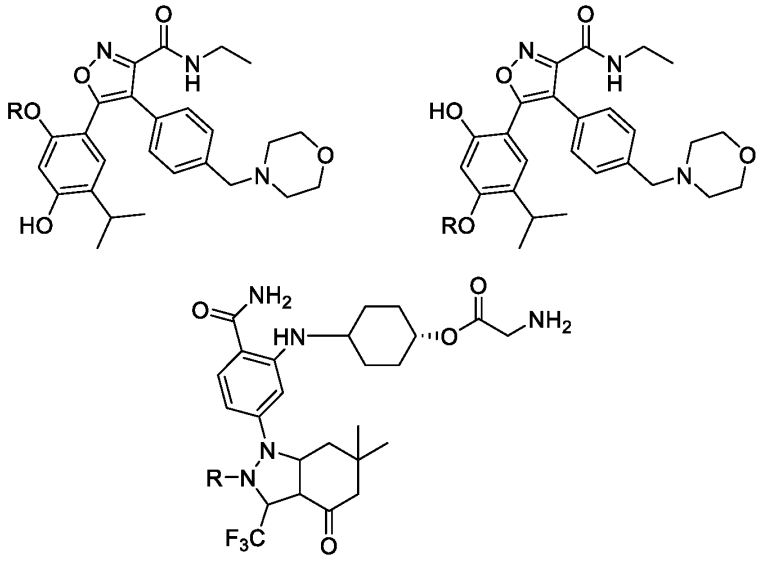


FIG. 1K

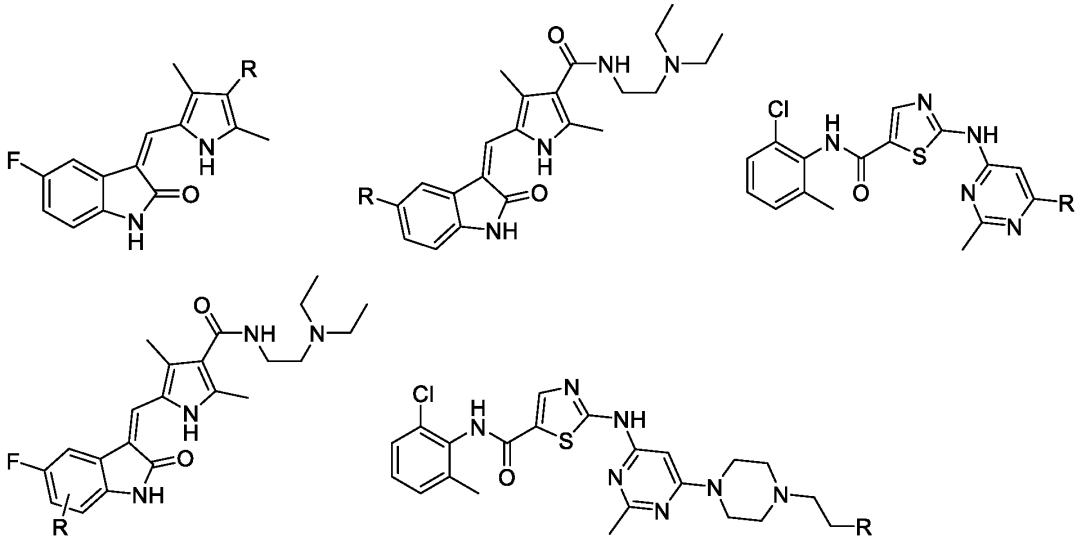


FIG. 1L

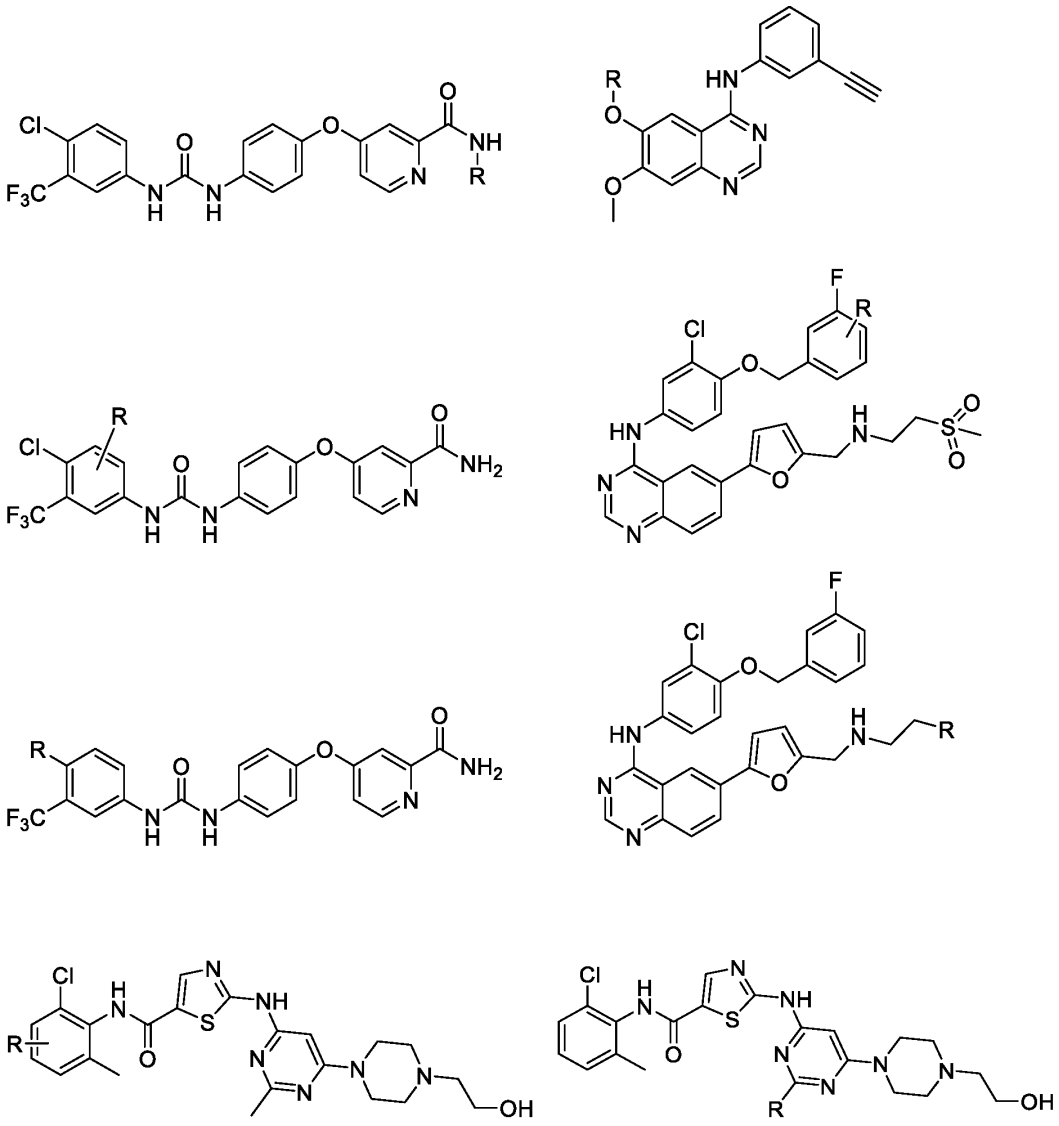


FIG. 1M

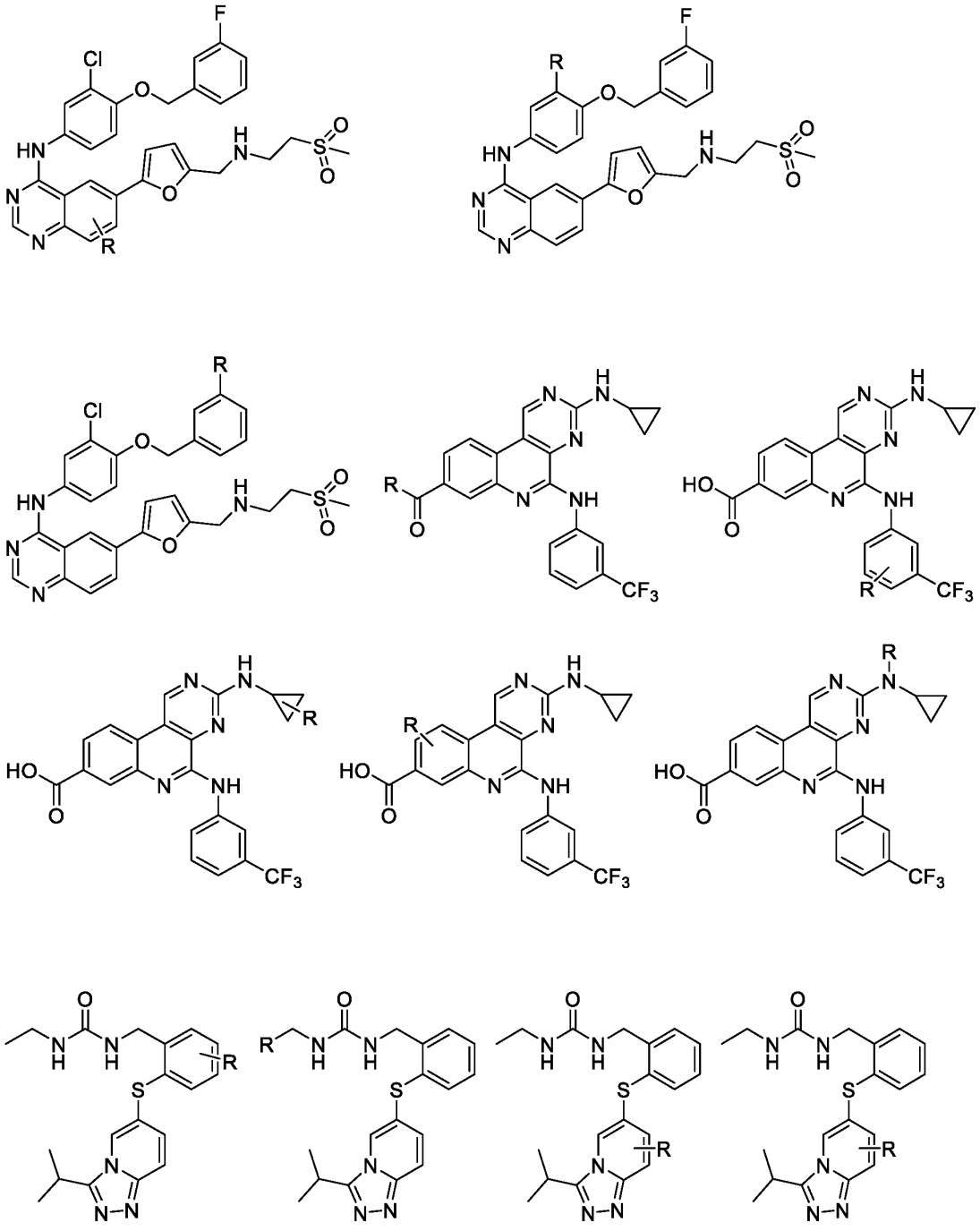


FIG. 1N

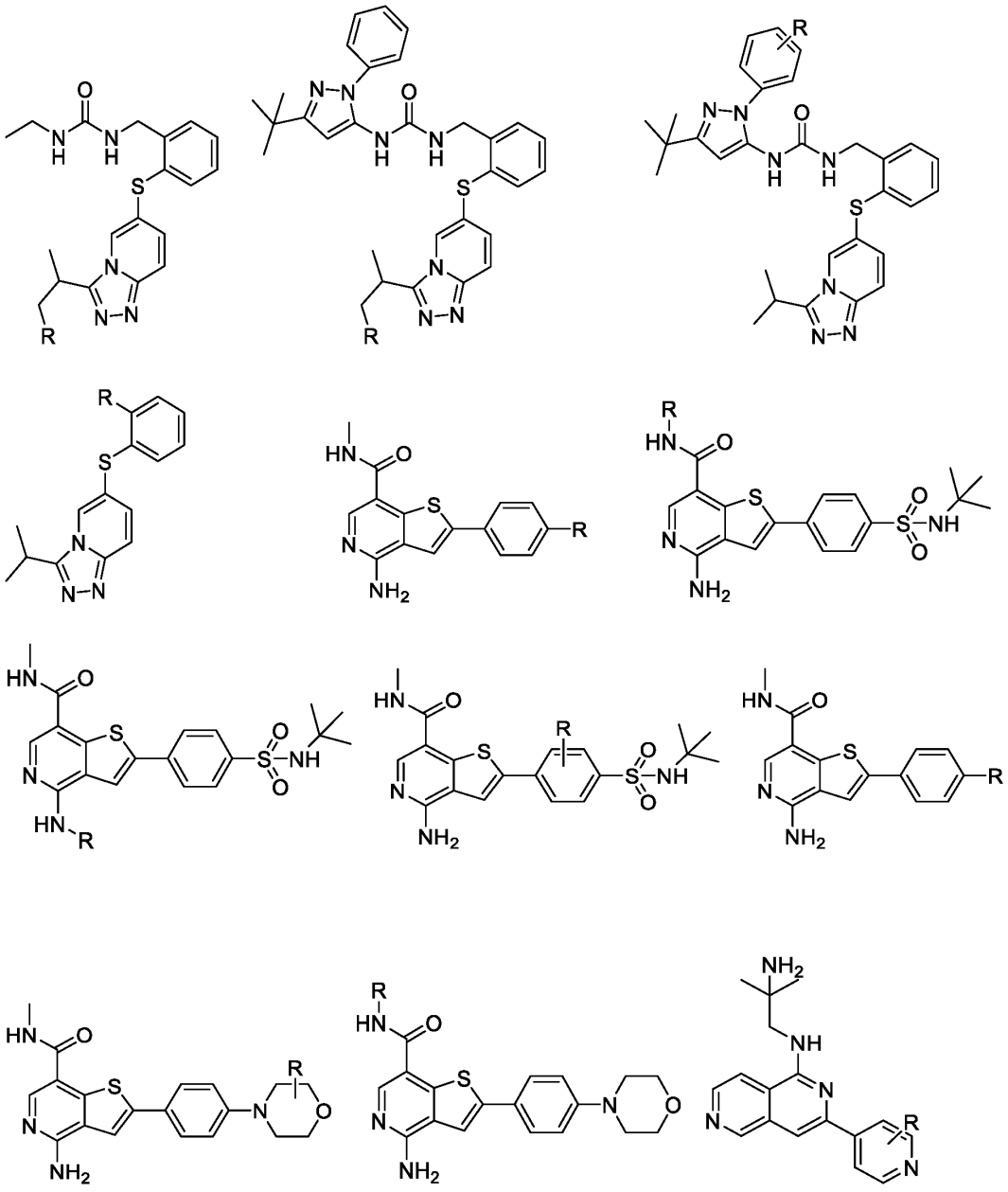


FIG. 1O

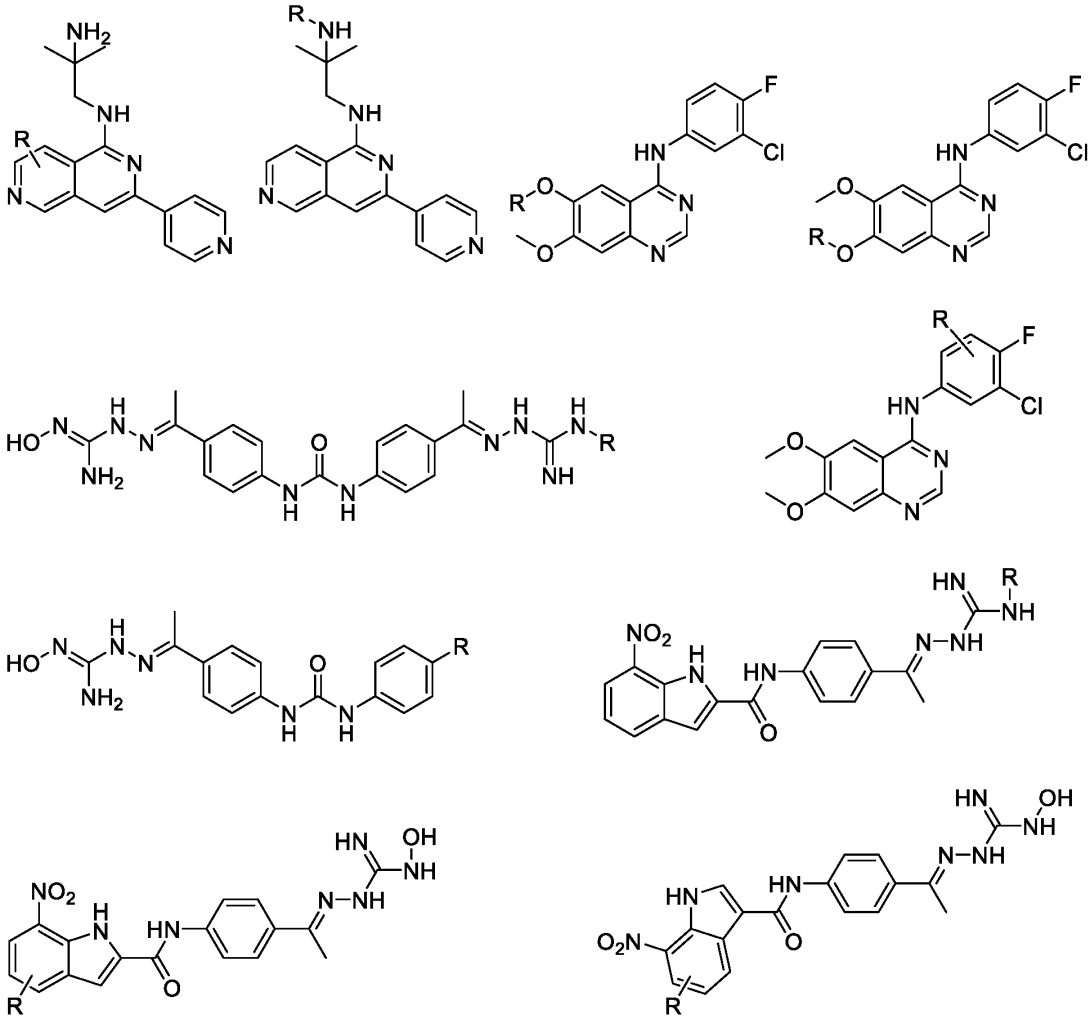


FIG. 1P

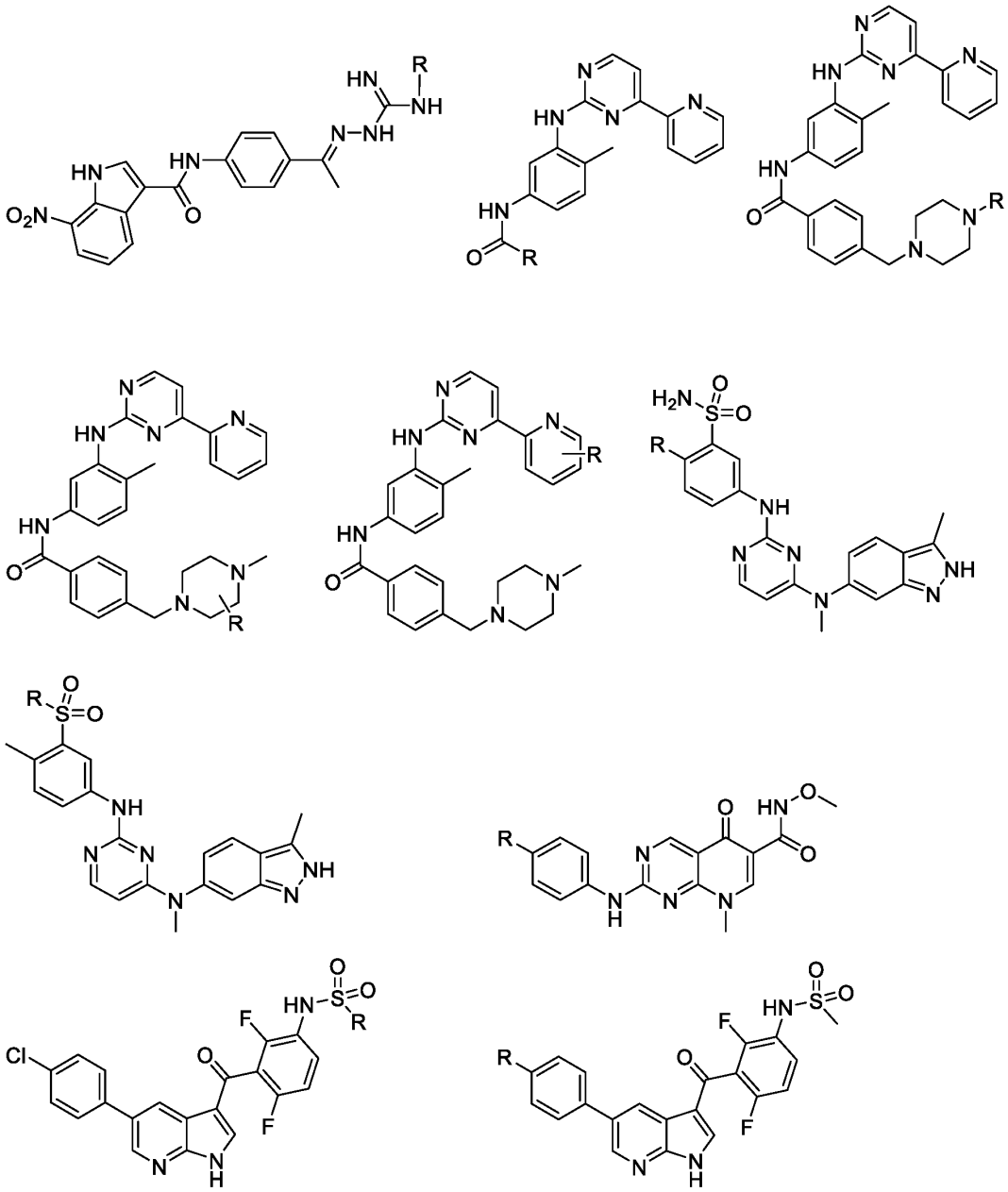


FIG. 1Q

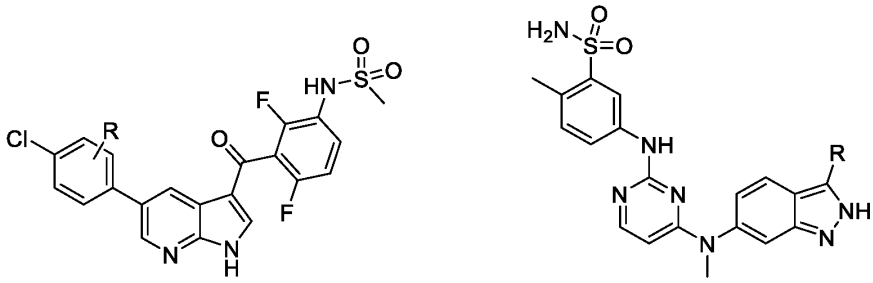


FIG. 1R

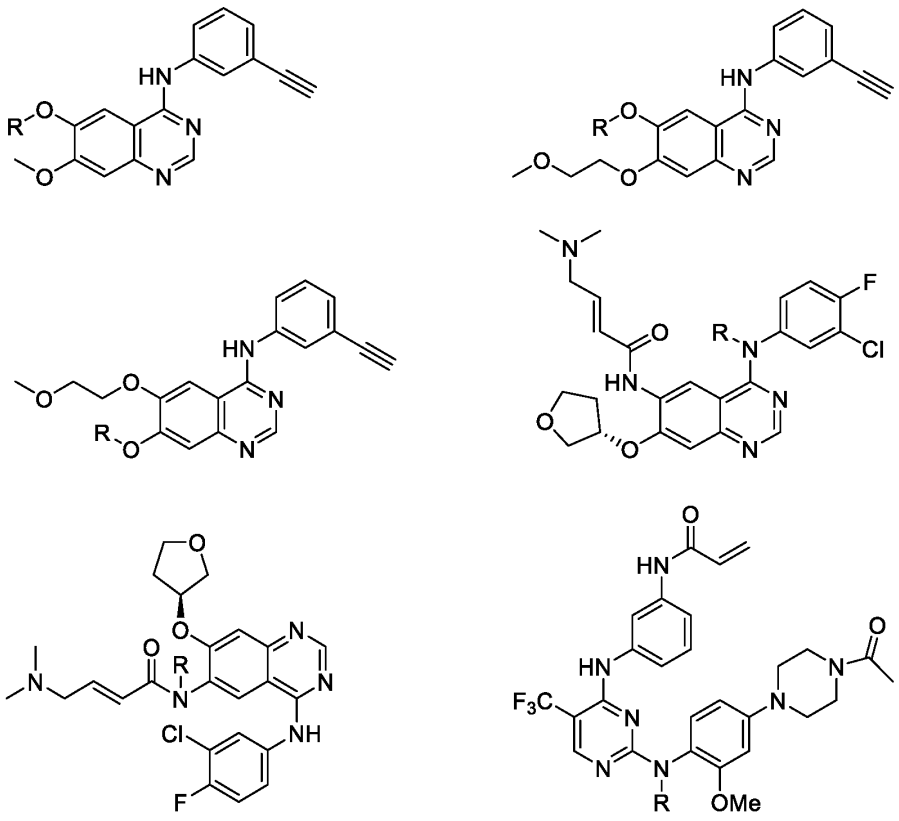


FIG. 1S

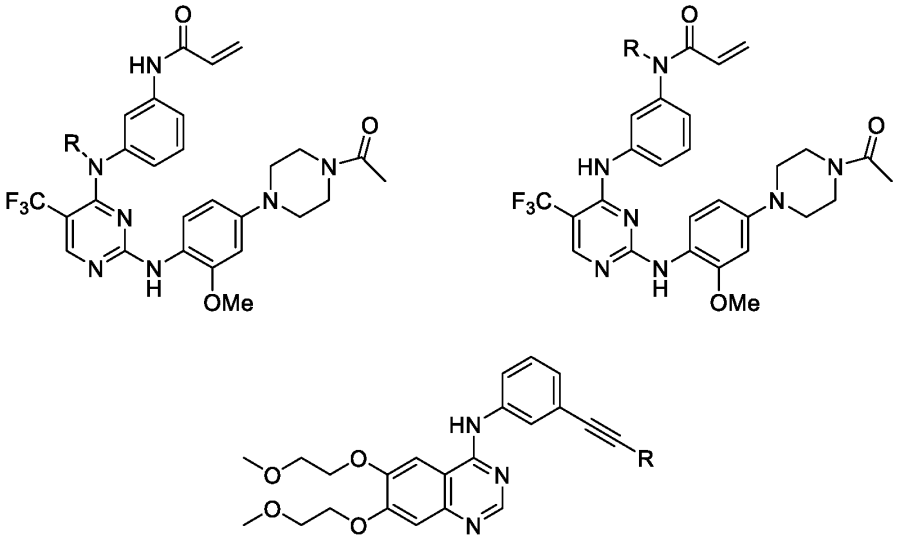


FIG. 1T

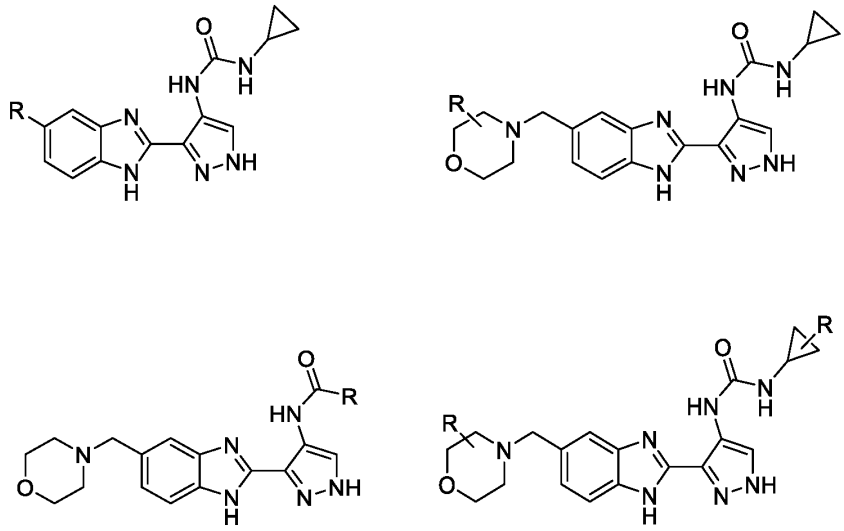


FIG. 1U

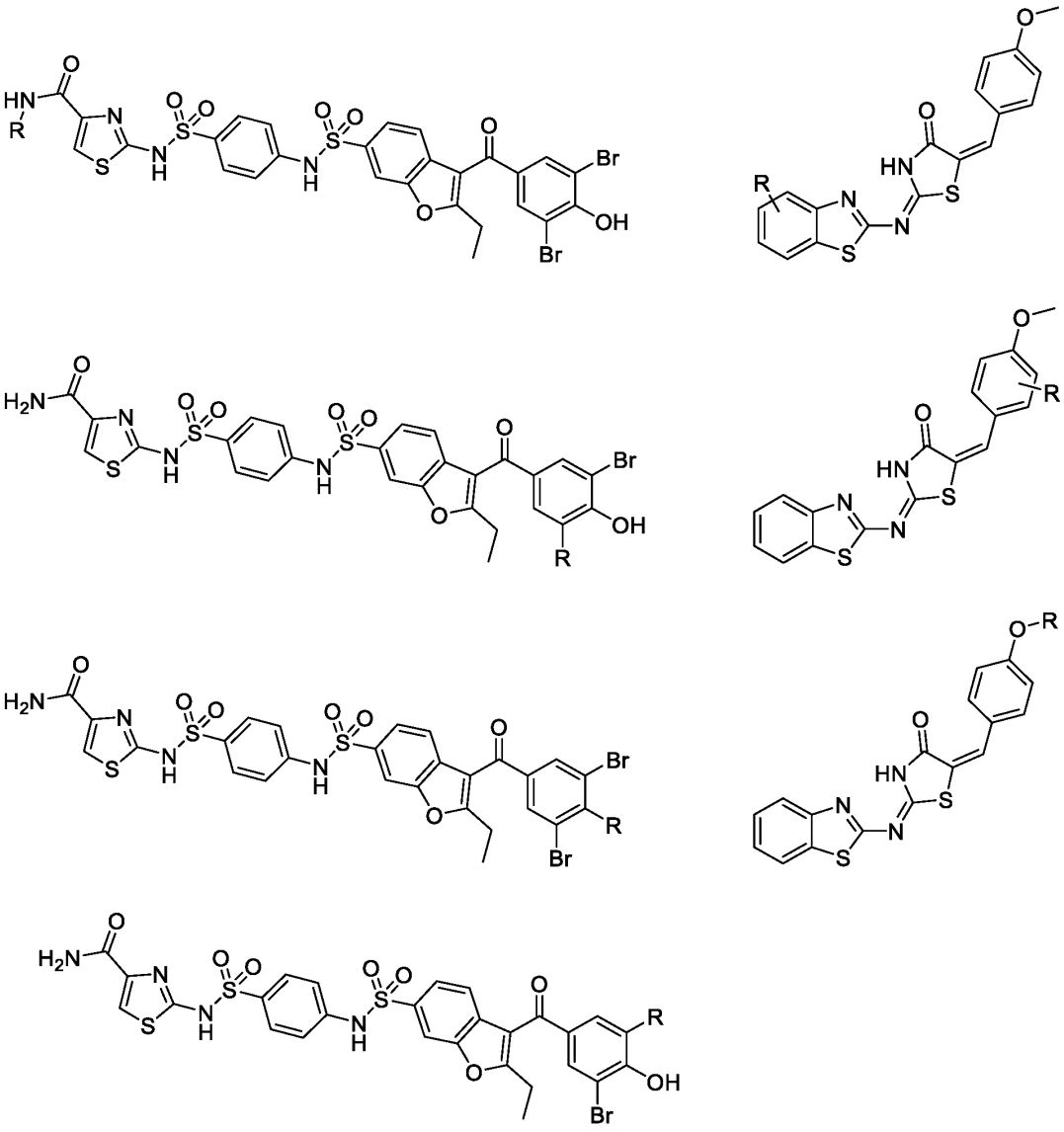


FIG. 1V

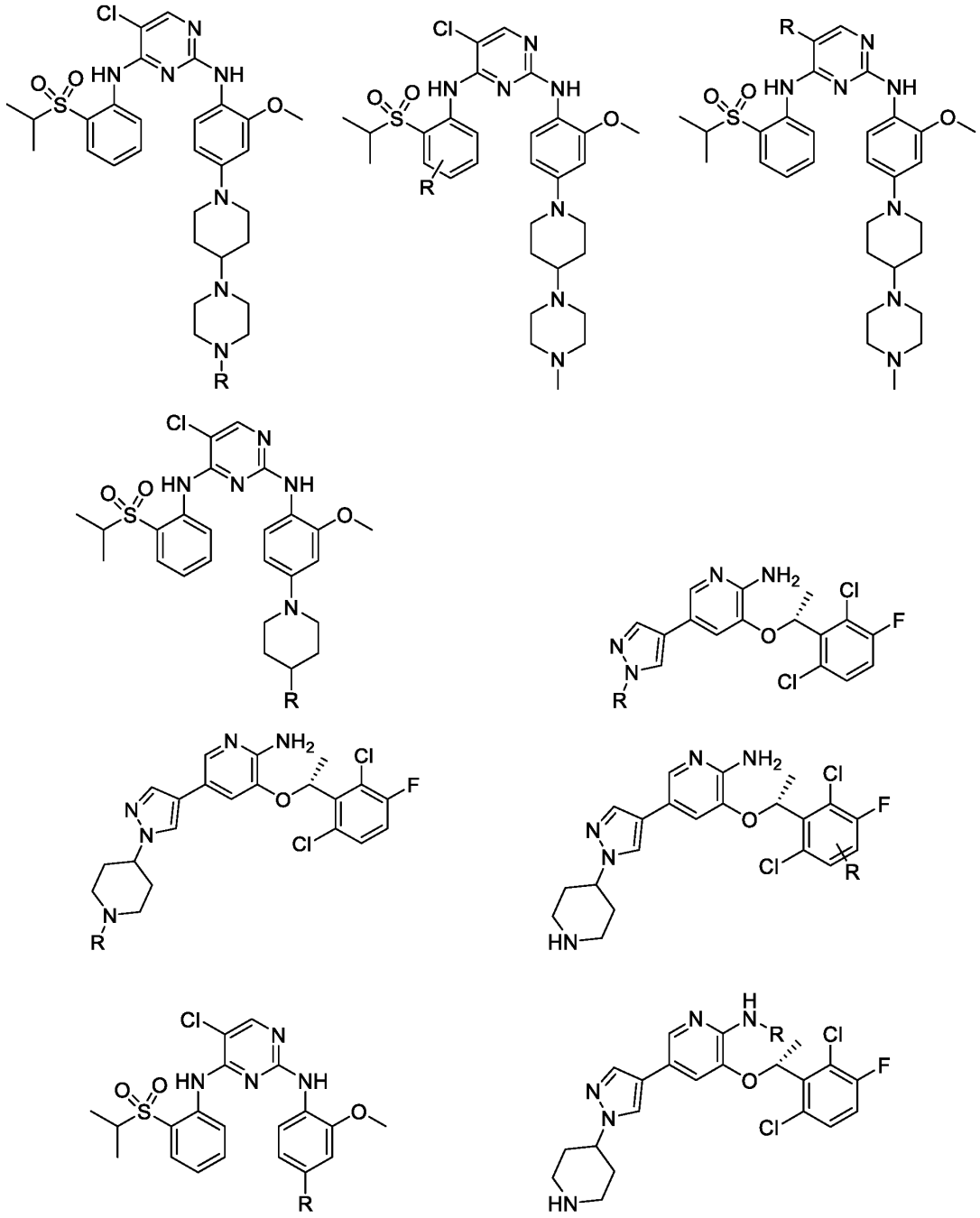


FIG. 1W

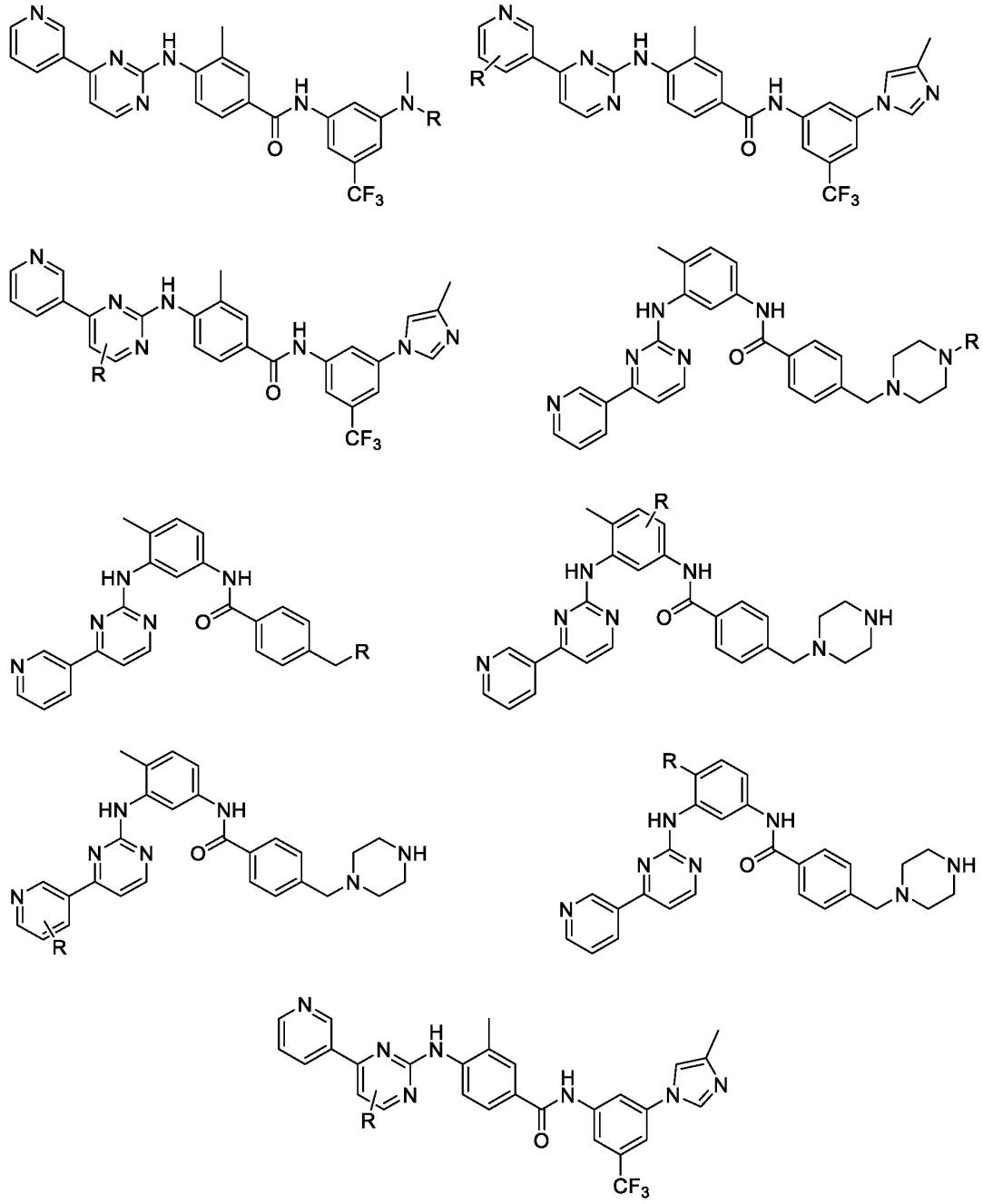


FIG. 1X

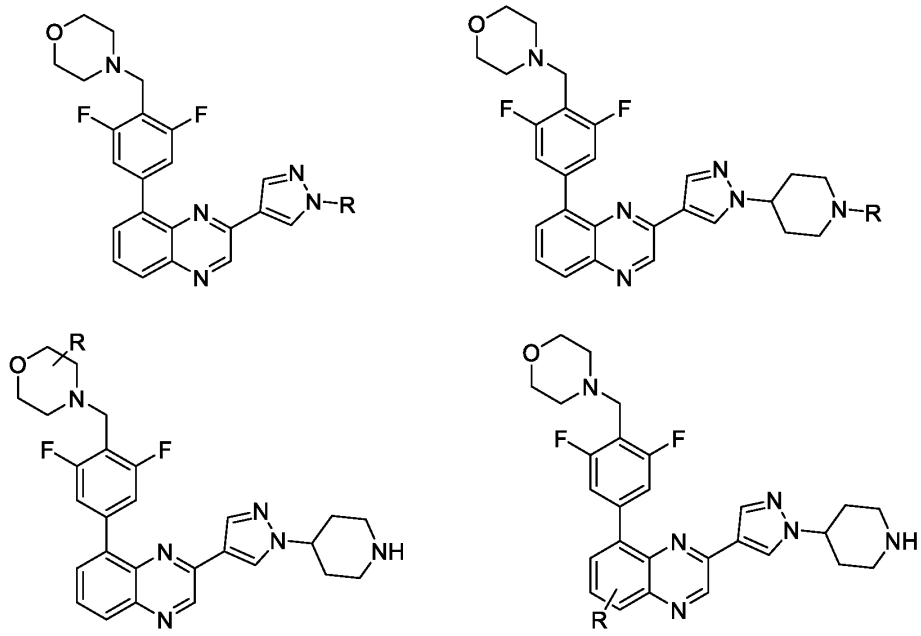


FIG. 1Y

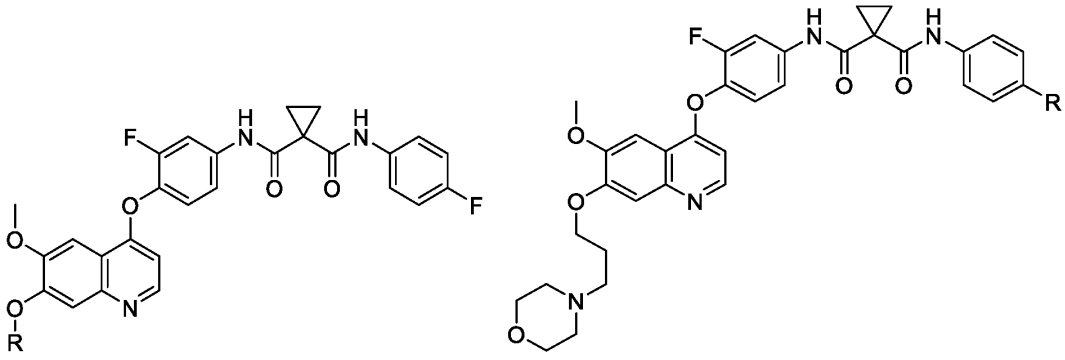


FIG. 1Z

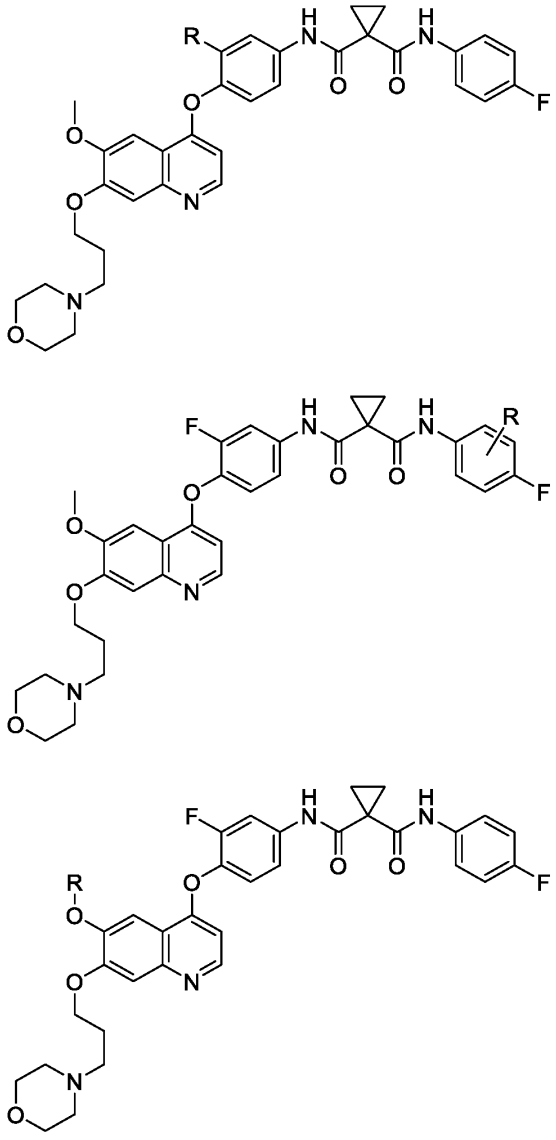


FIG. 1AA

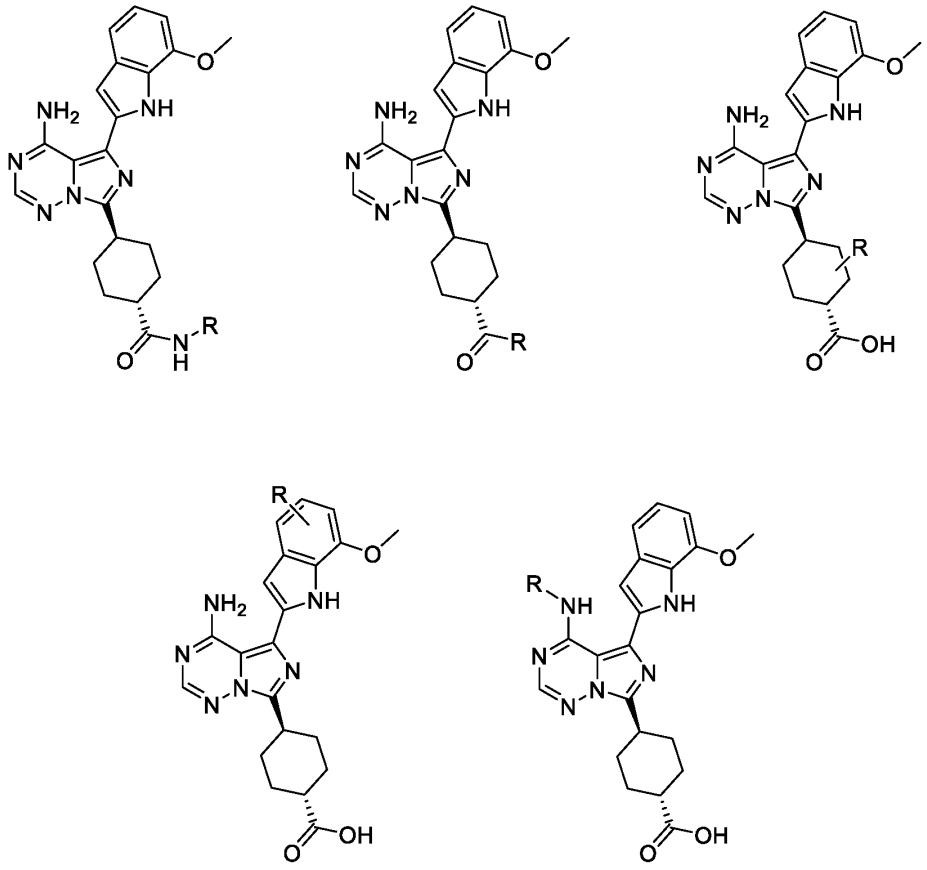


FIG. 1BB

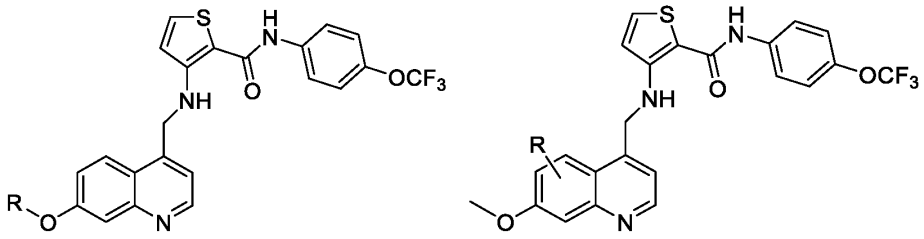


FIG. 1CC

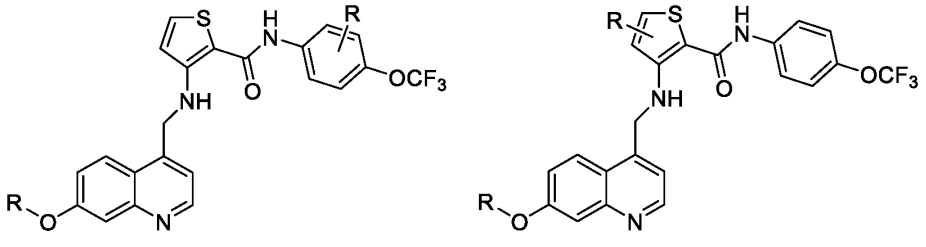


FIG. 1DD

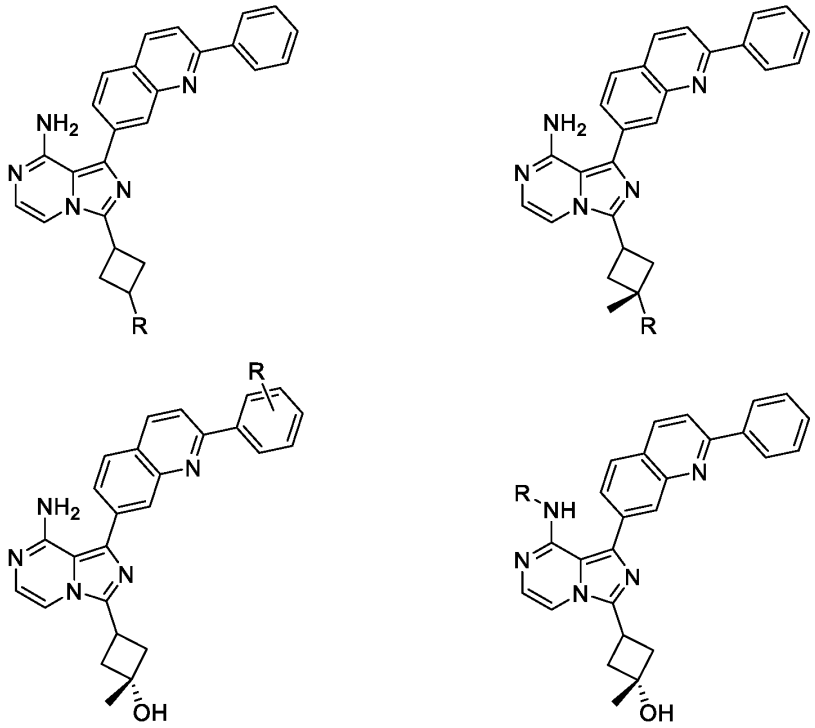


FIG. 1EE

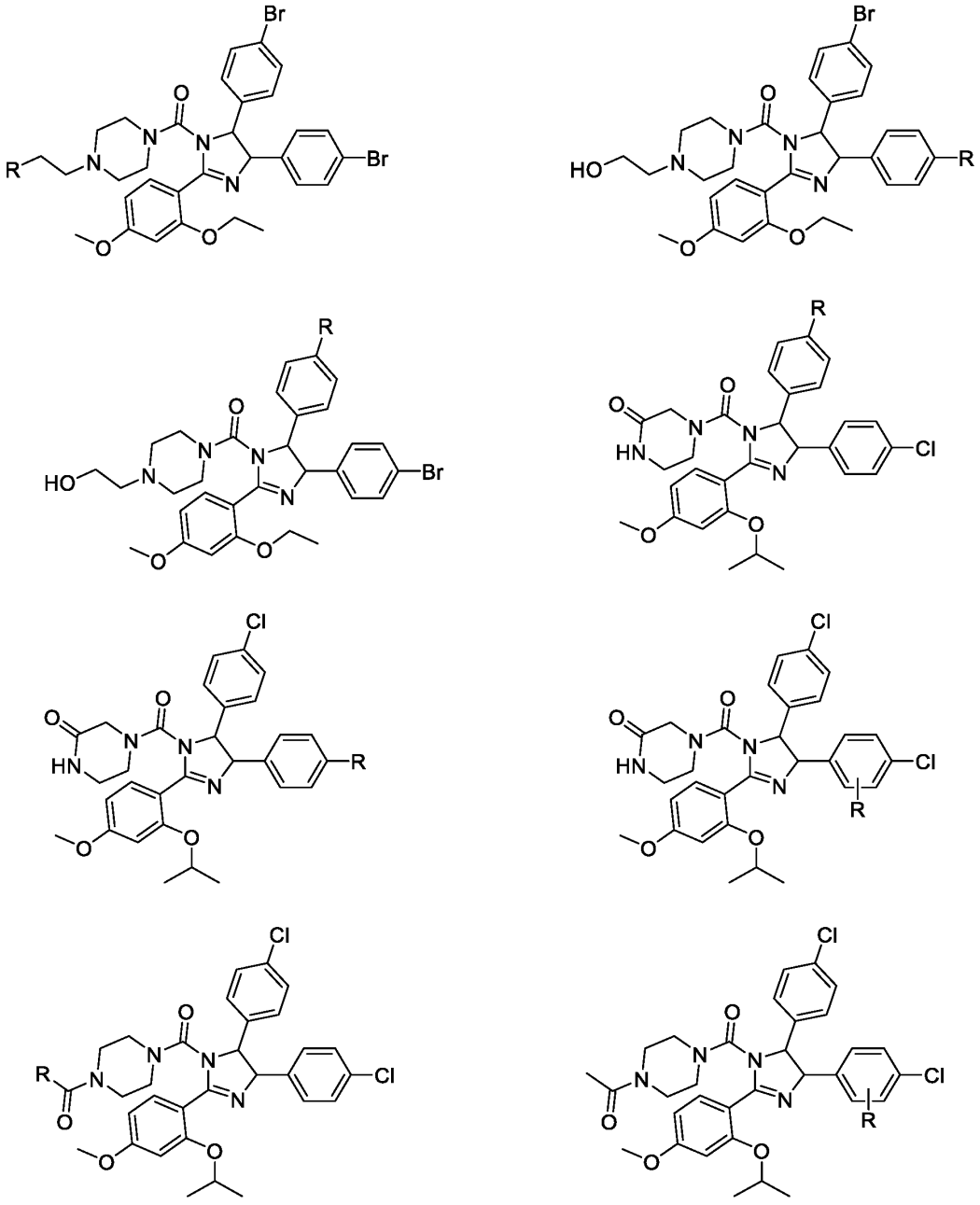


FIG. 1FF

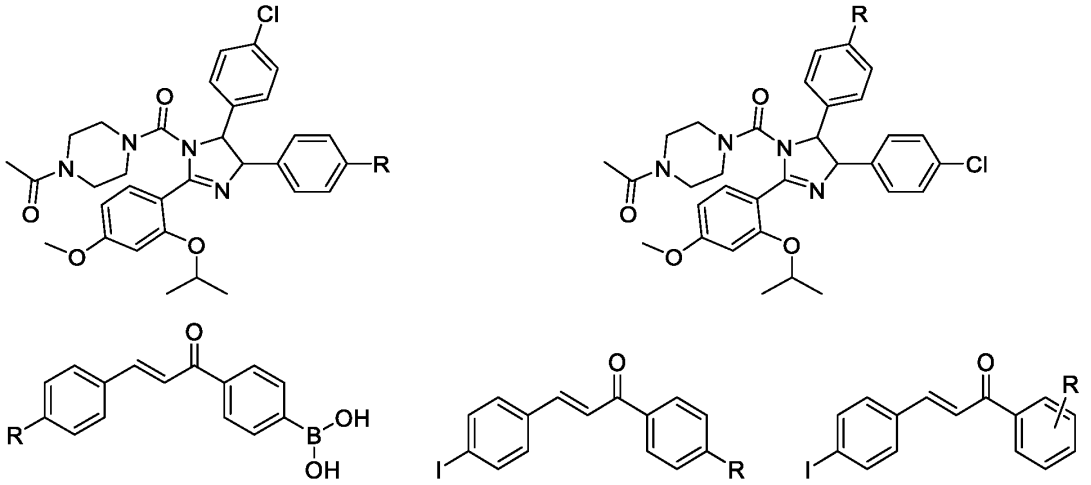


FIG. 1GG

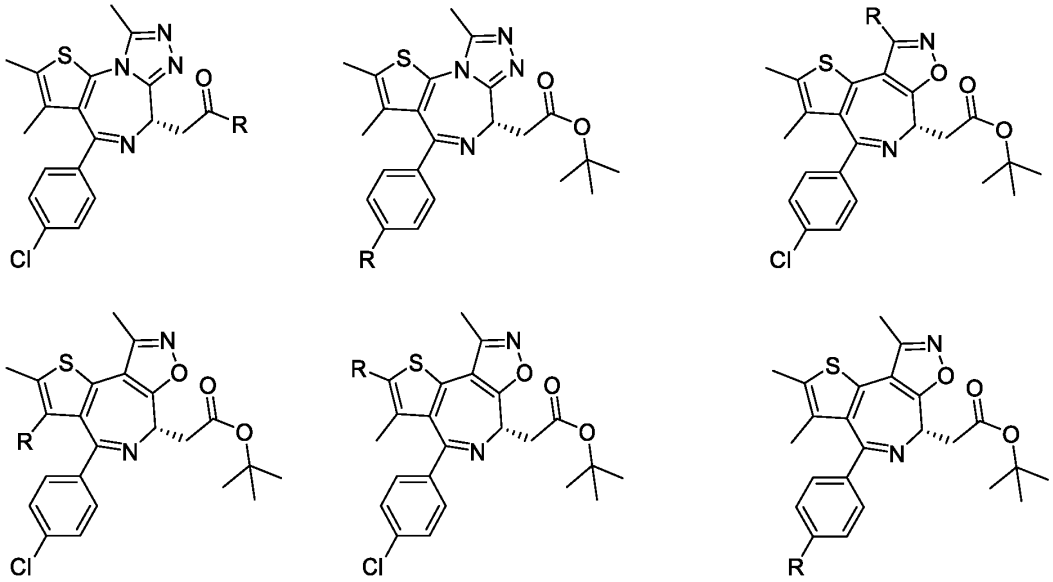


FIG. 1HH

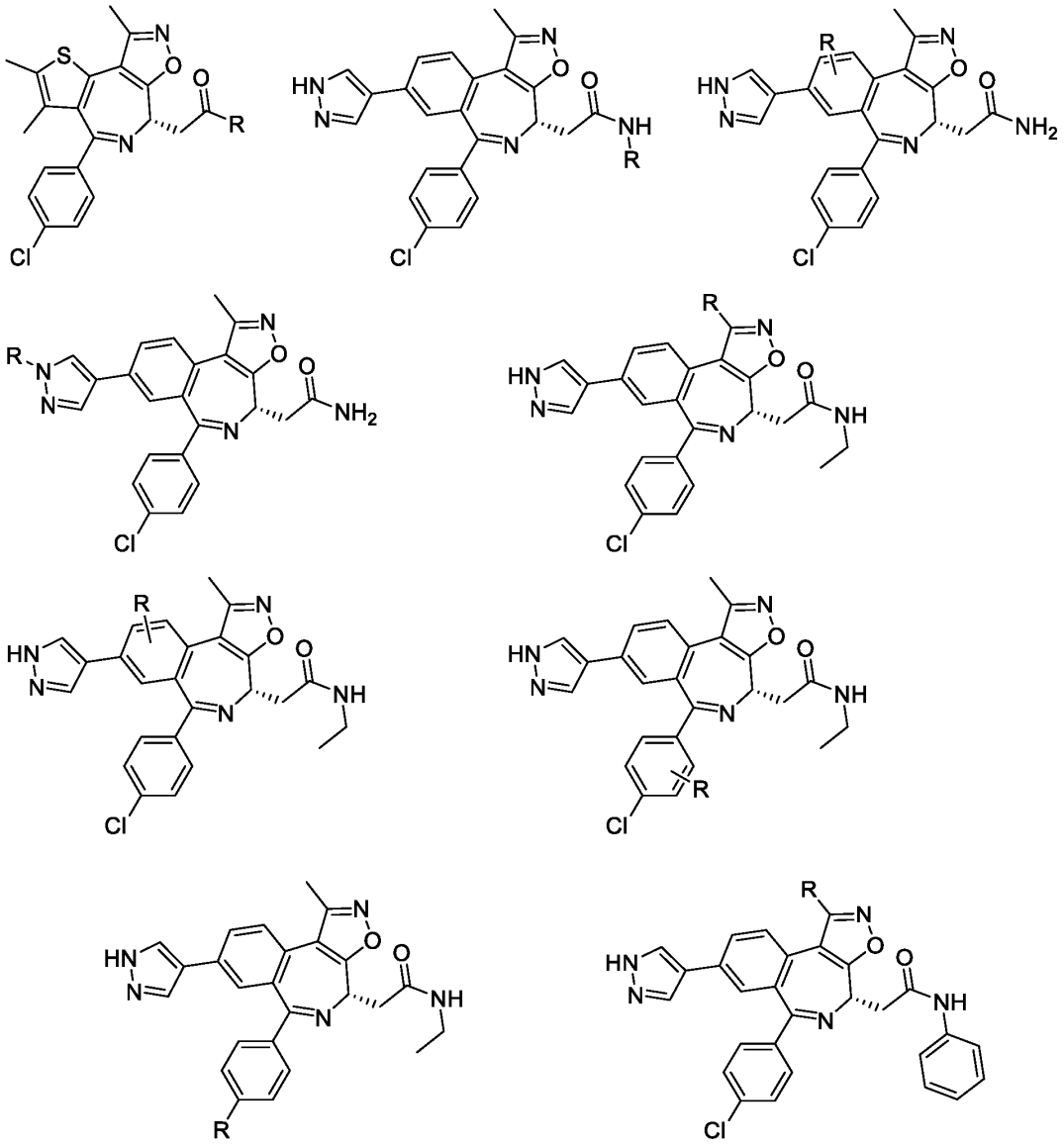


FIG. 1II

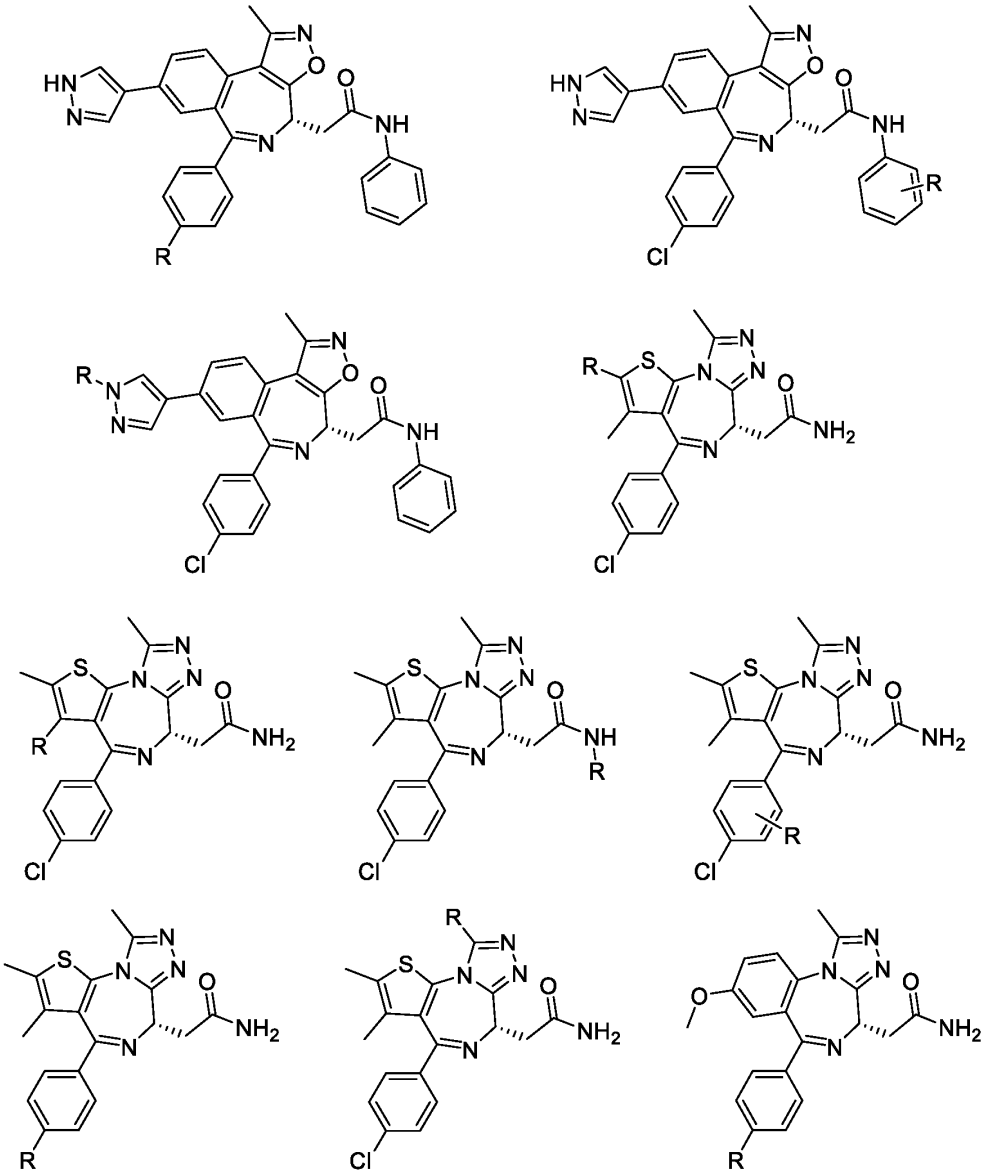


FIG. 1JJ

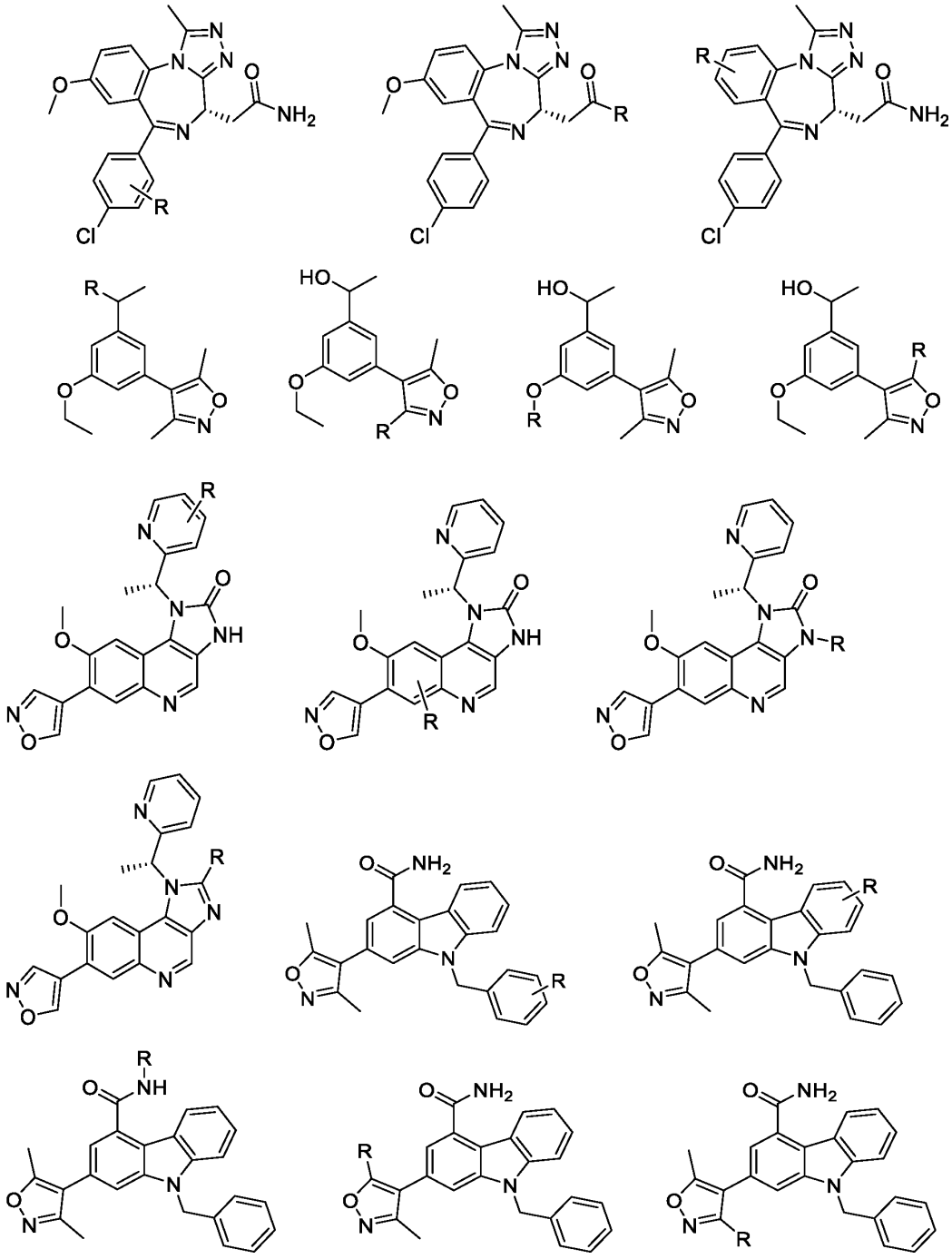


FIG. 1KK

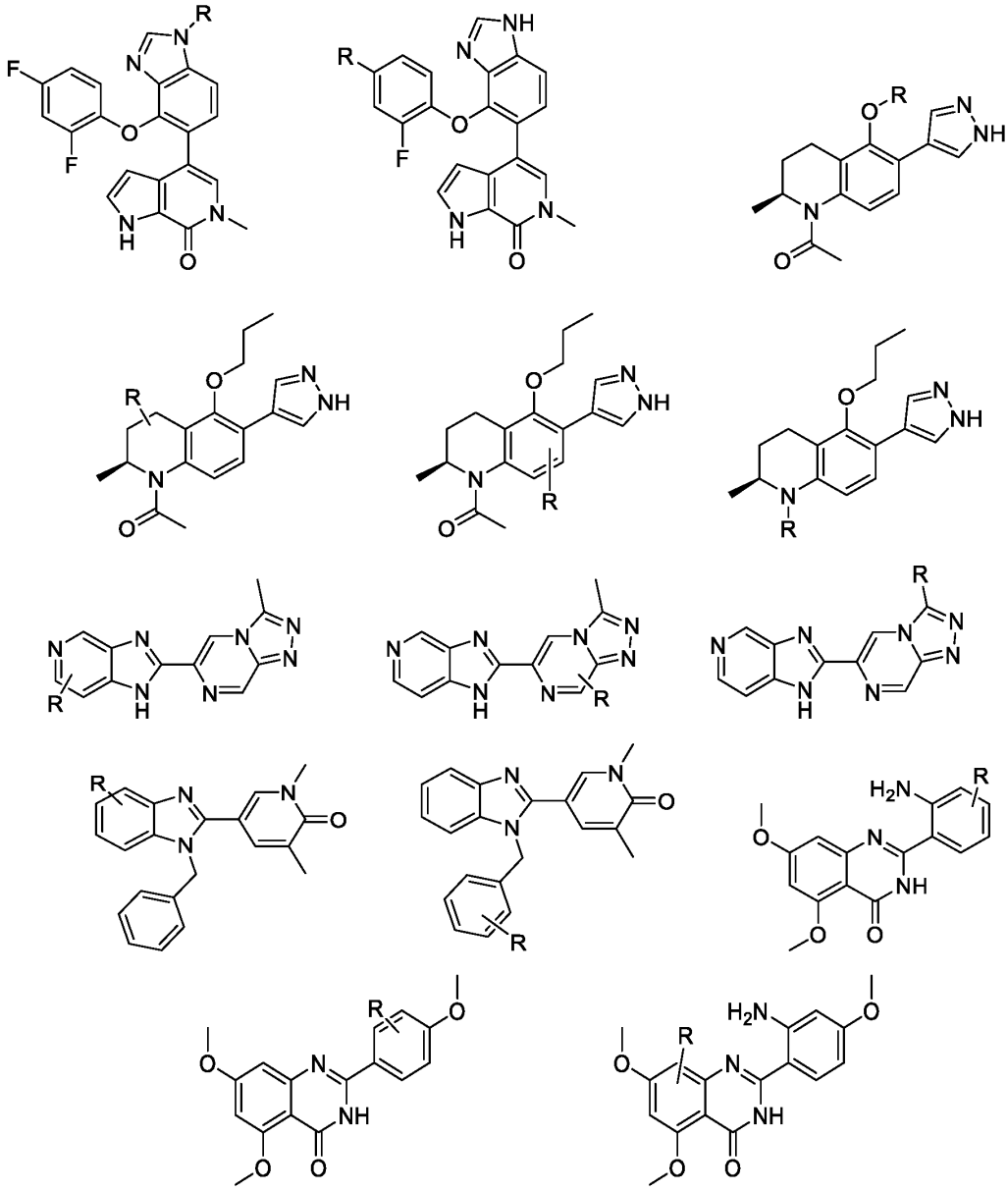


FIG. 1LL

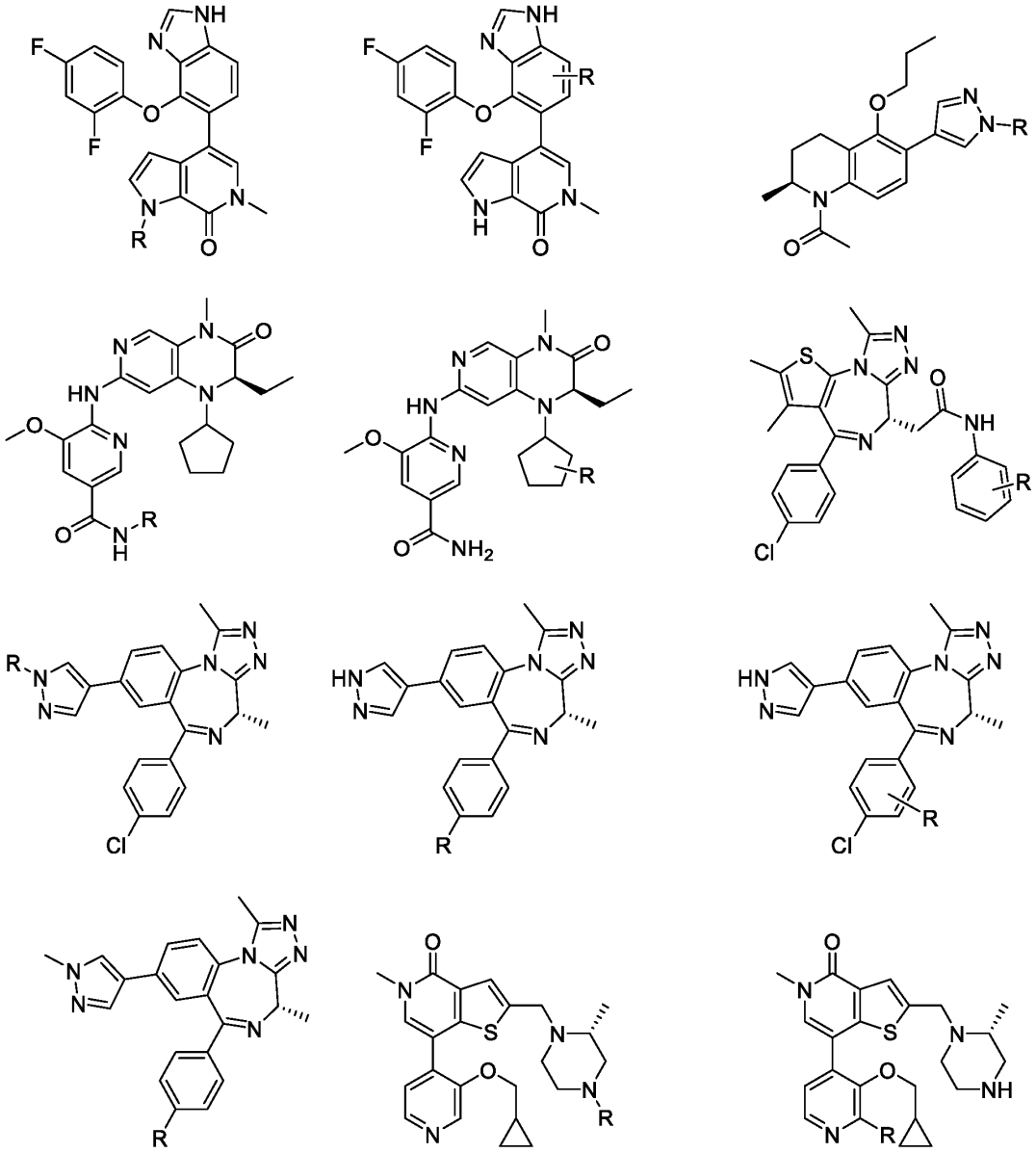


FIG. 1MM

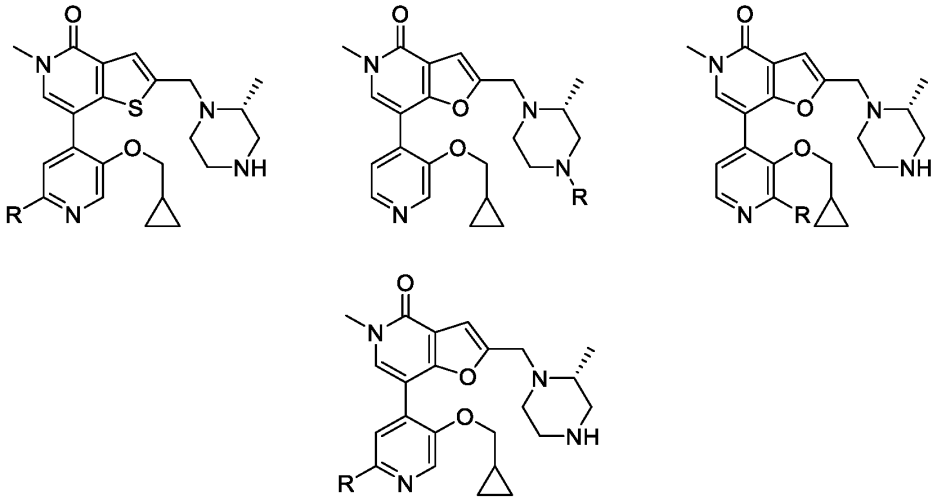


FIG. 1NN

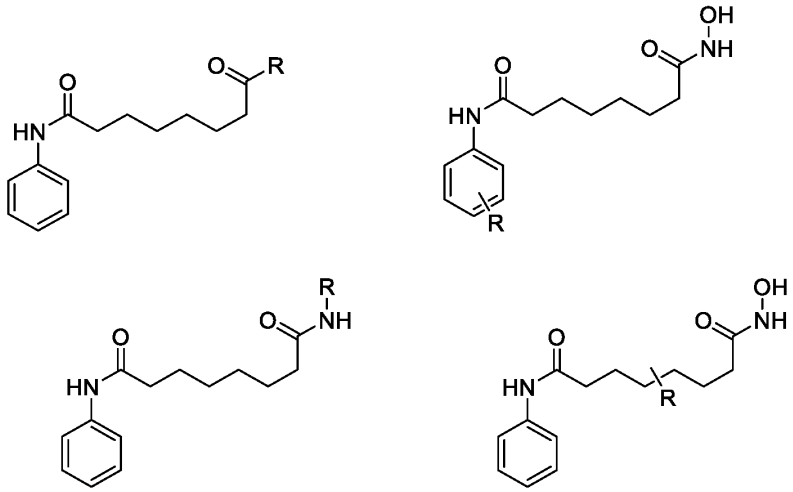
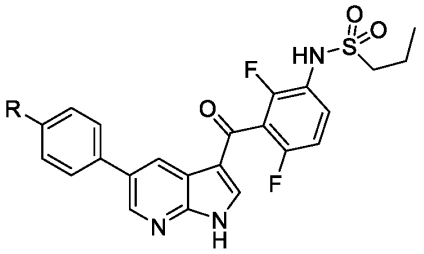
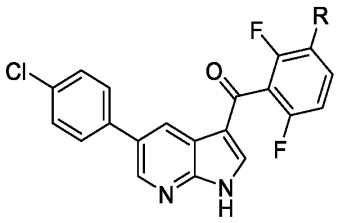
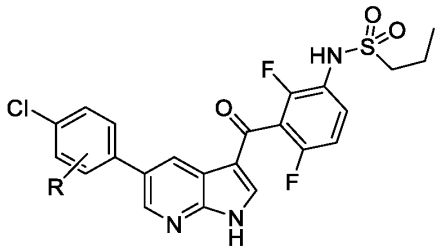
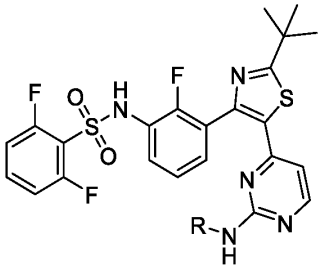


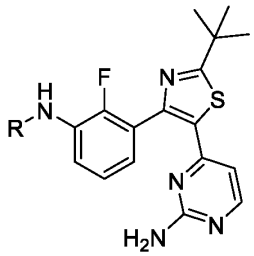
FIG. 1OO

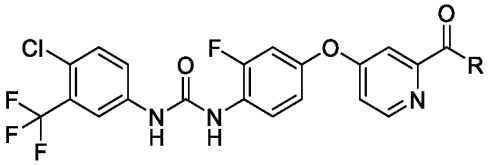


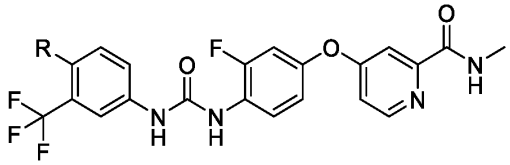


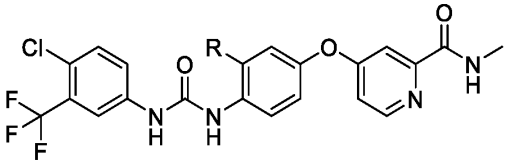












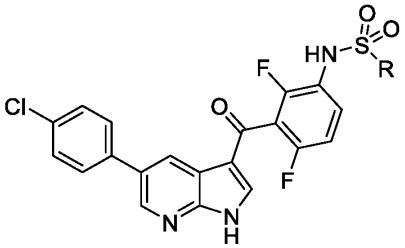


FIG. 1PP

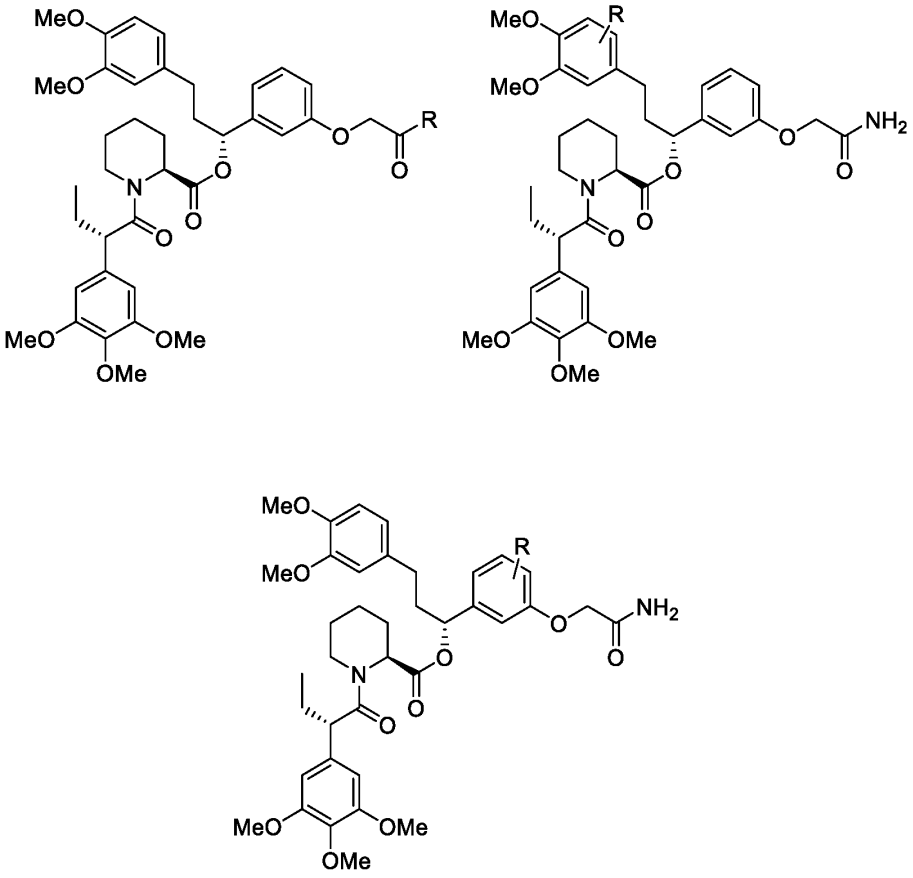


FIG. 1QQ

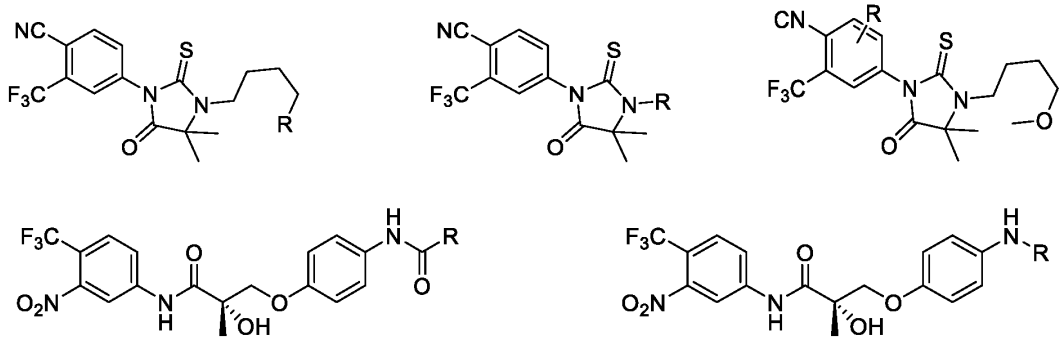


FIG. 1RR

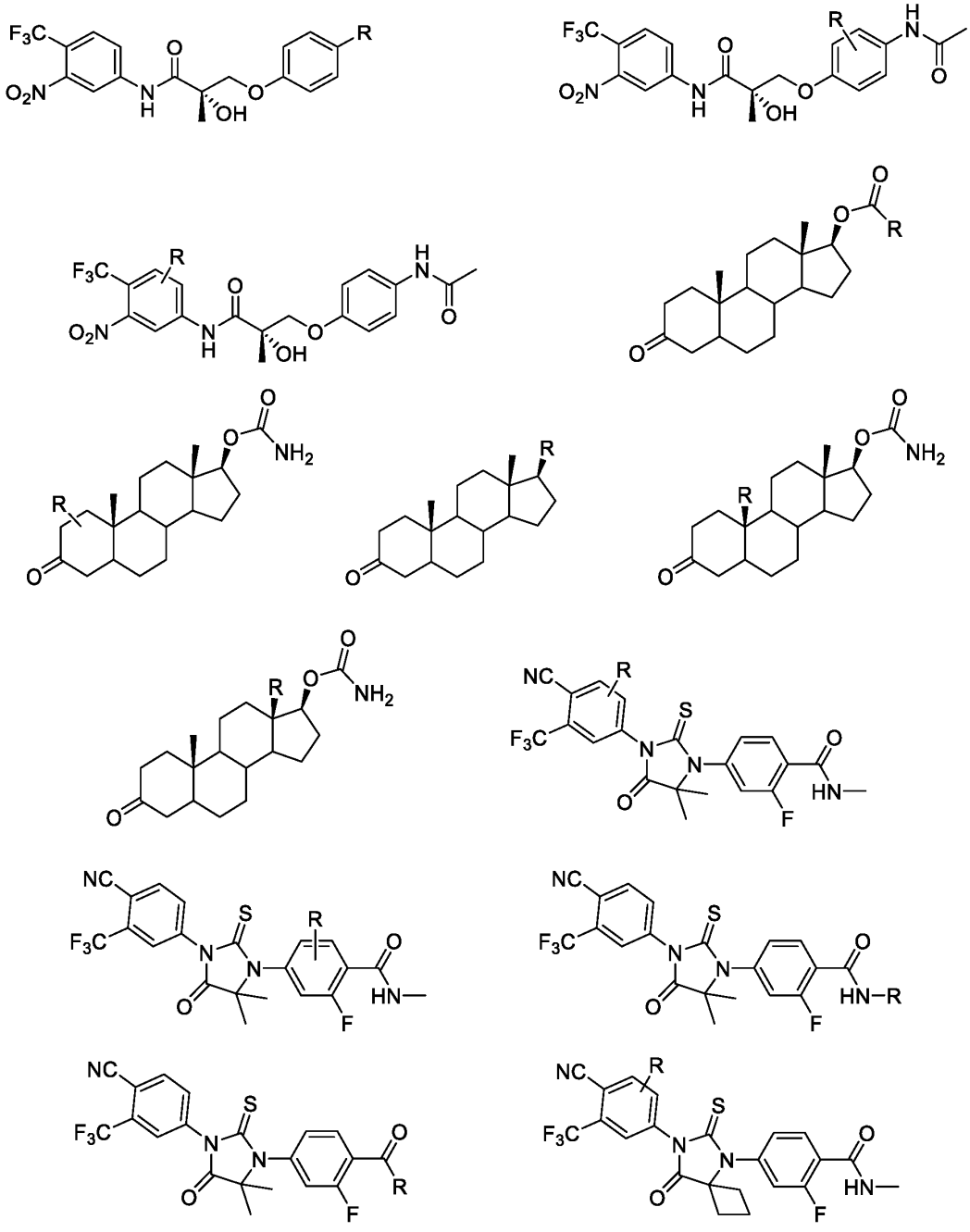


FIG. 1SS

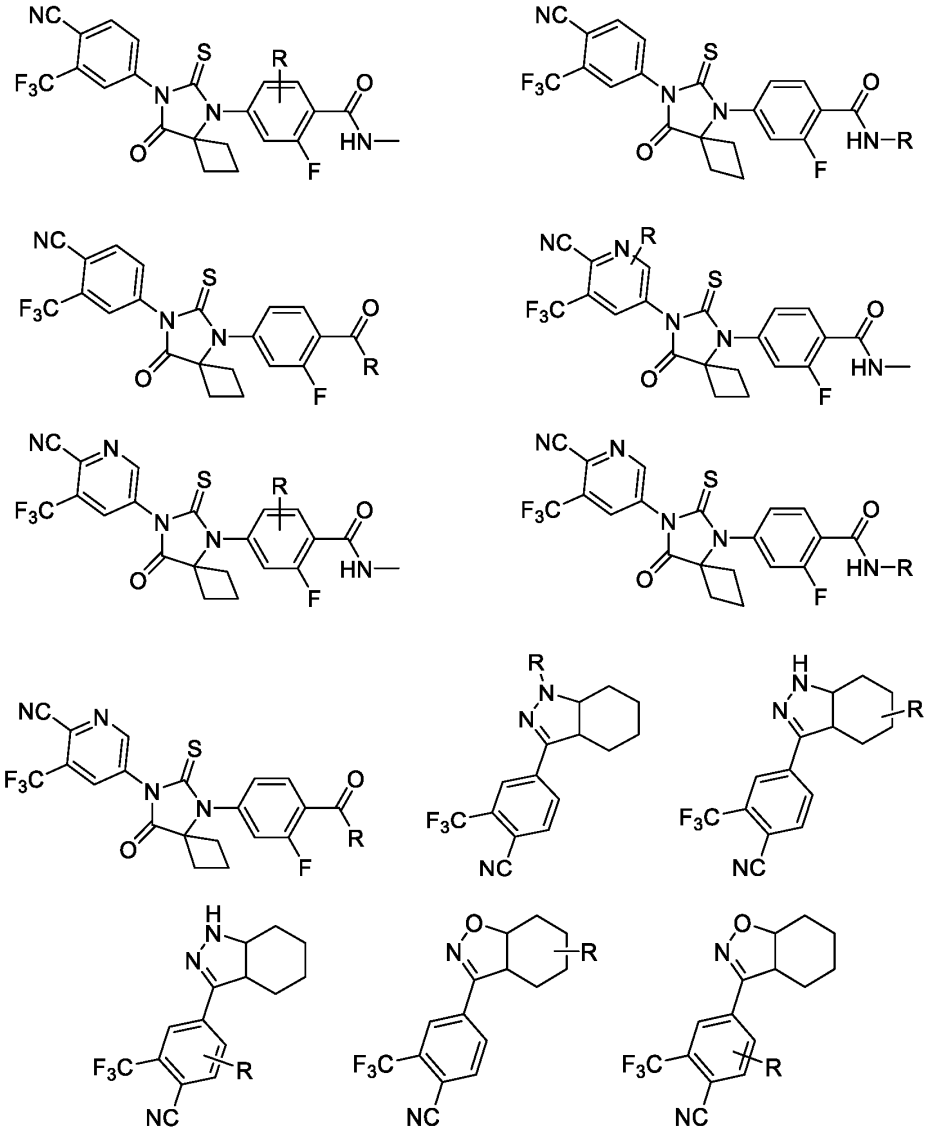
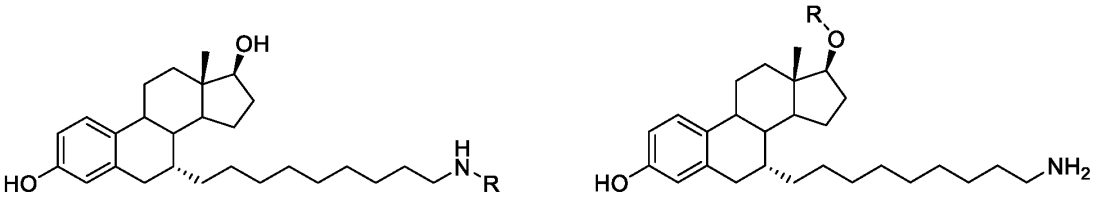


FIG. 1TT



FIG. 1UU



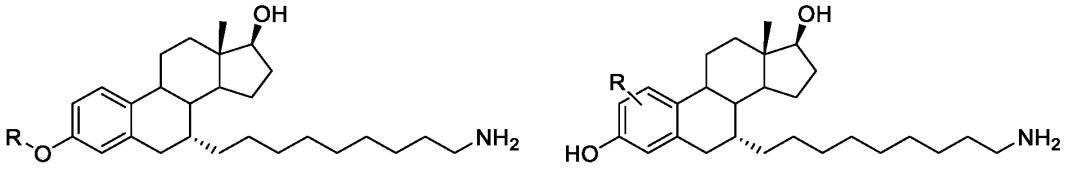


FIG. 1VV

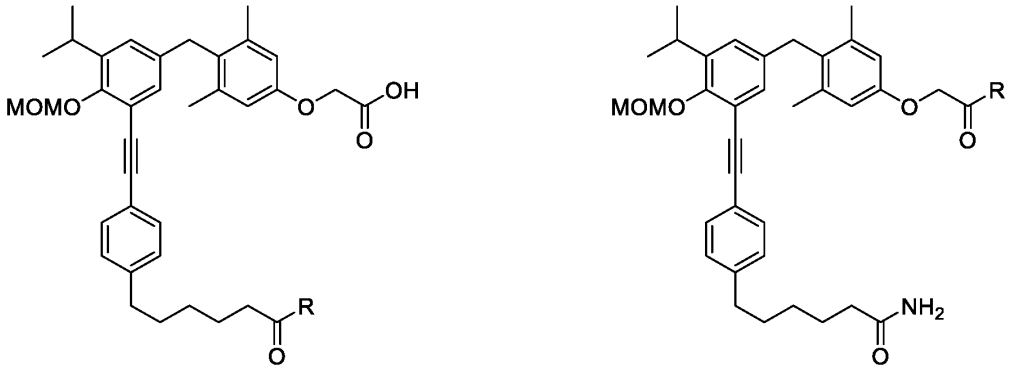


FIG. 1WW

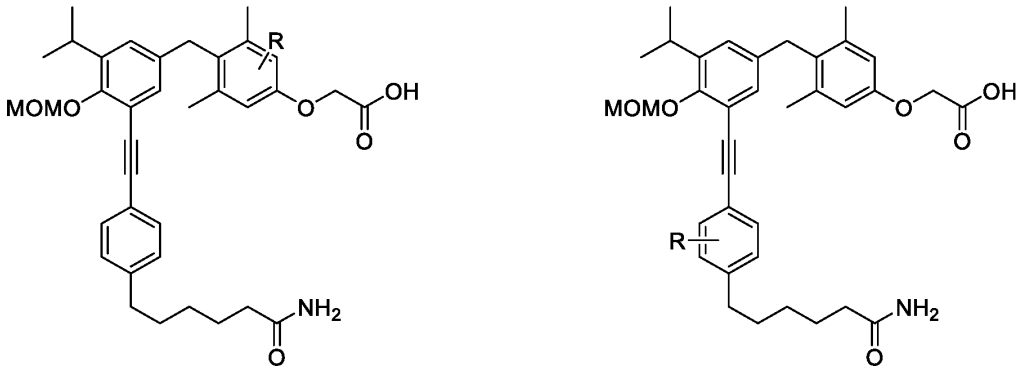


FIG. 1XX

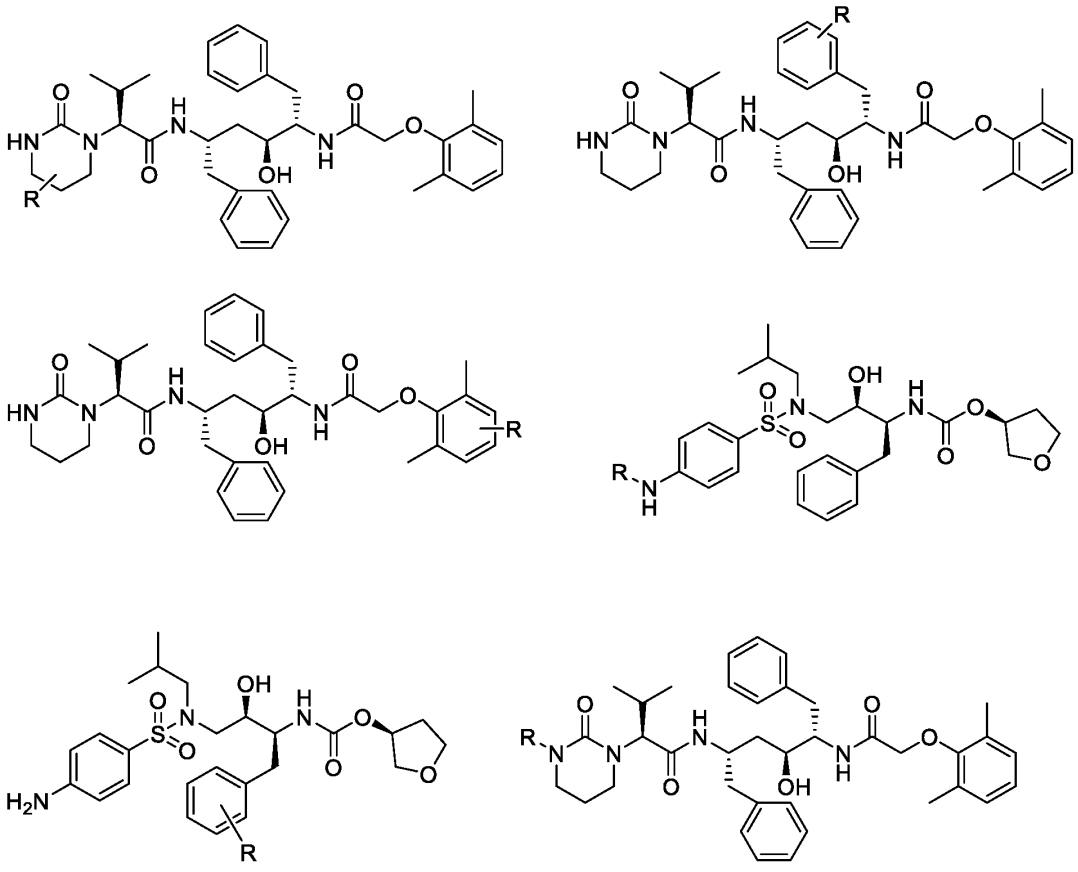


FIG. 1YY

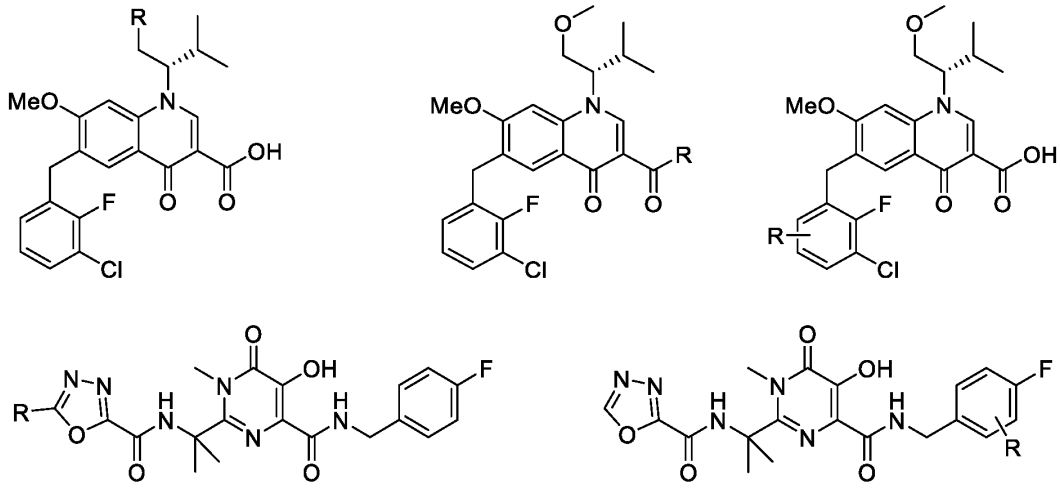


FIG. 1ZZ

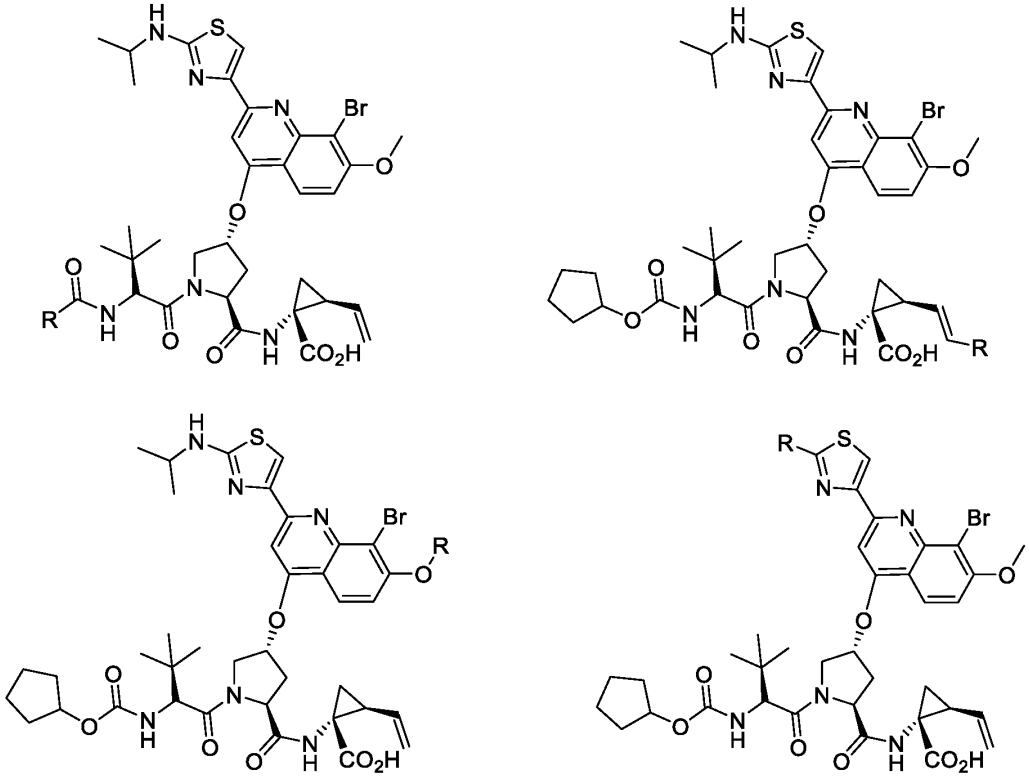


FIG. 1AAA

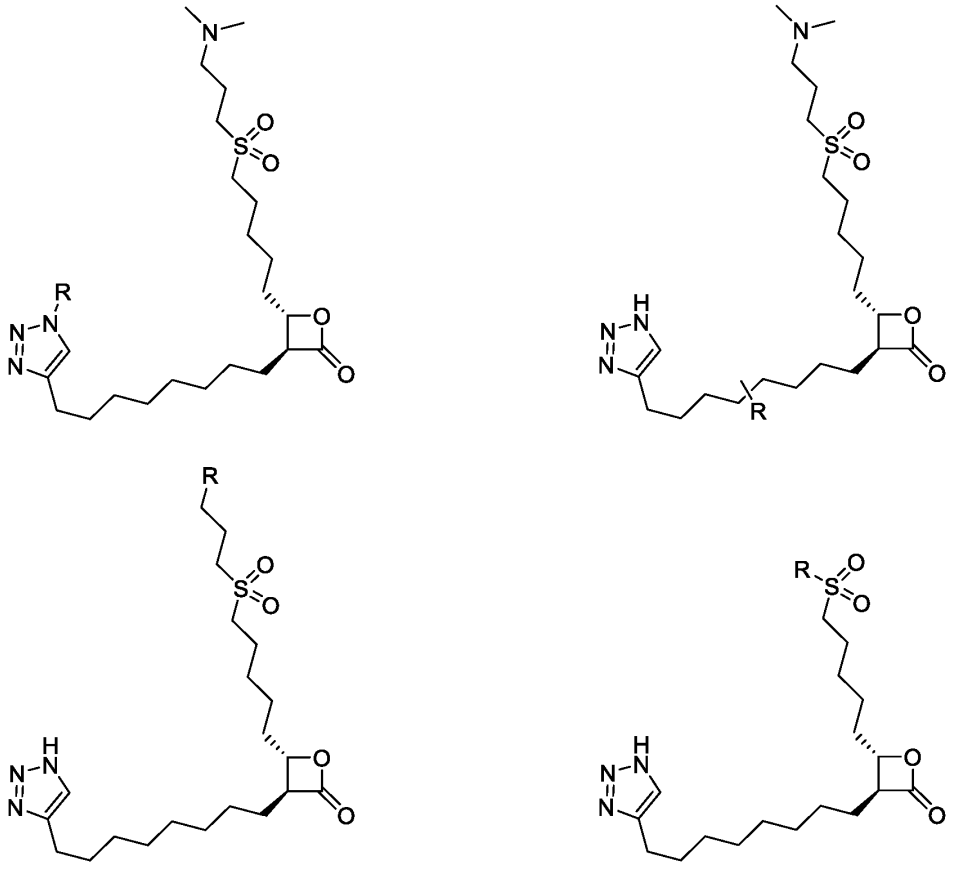
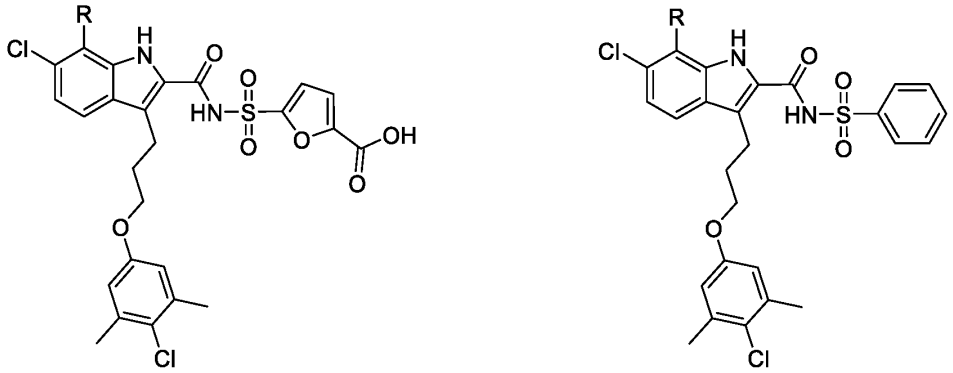


FIG. 1BBB



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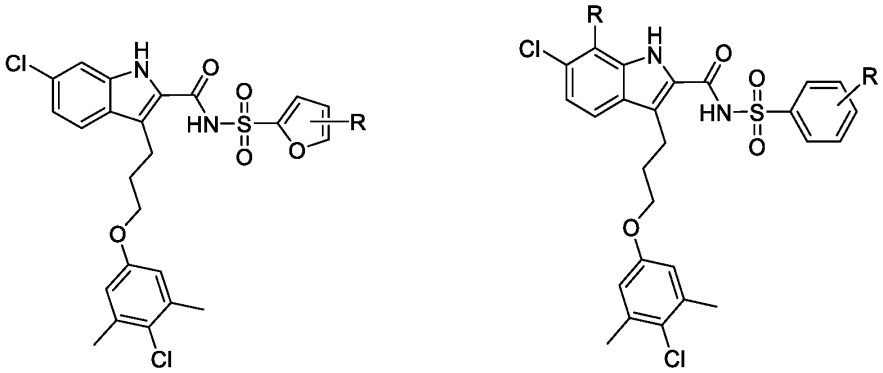

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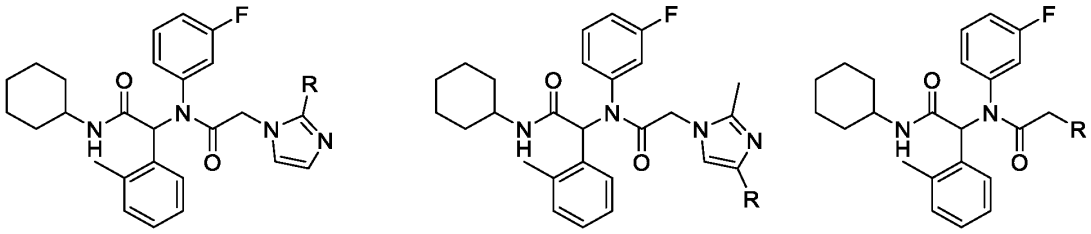
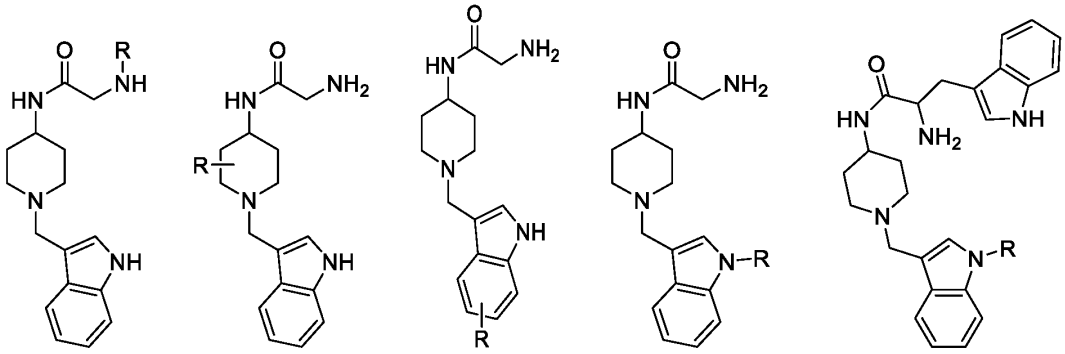


FIG. 1EEE



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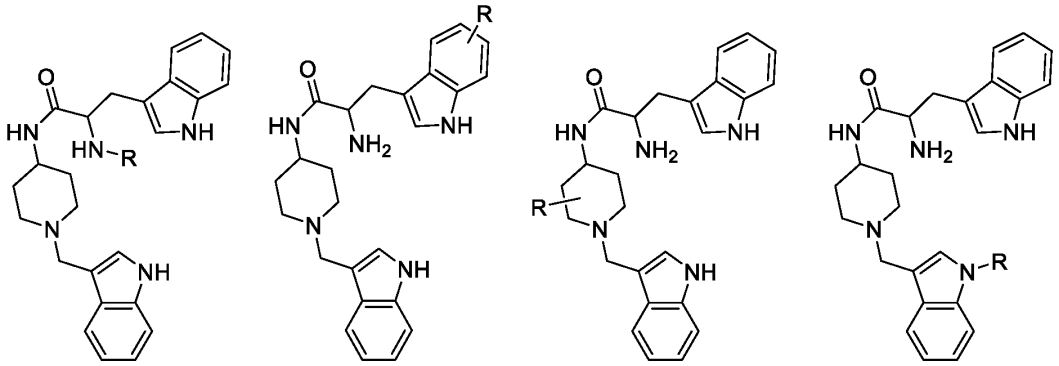


FIG. 1GGG

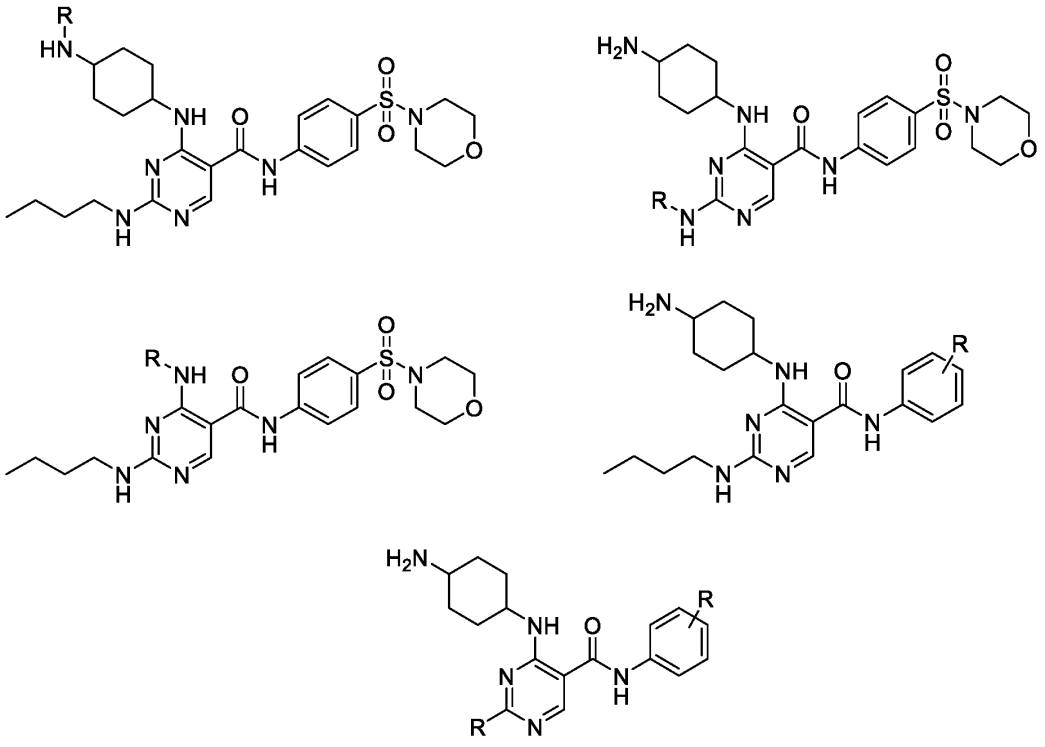


FIG. 1HHH

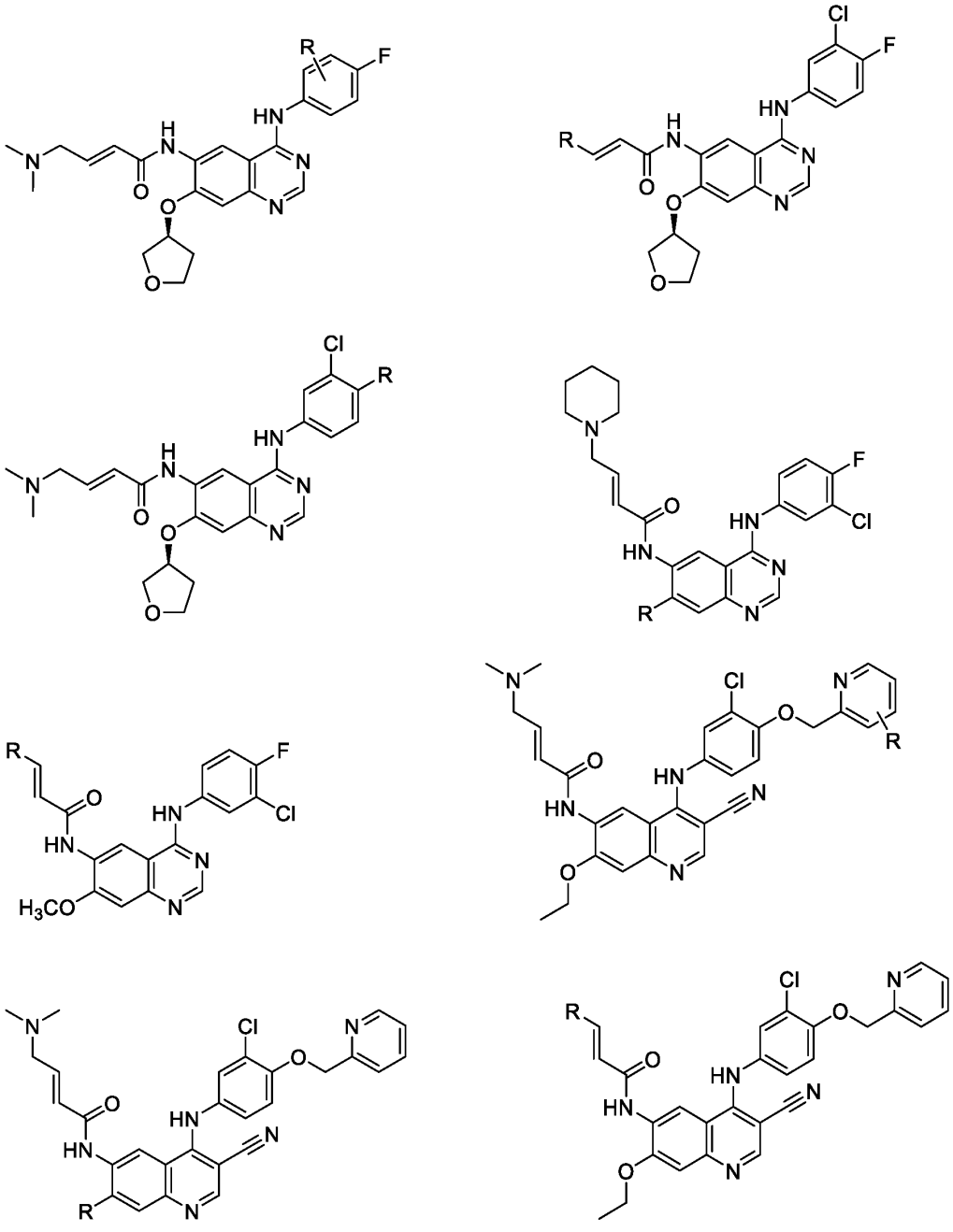


FIG. 1III

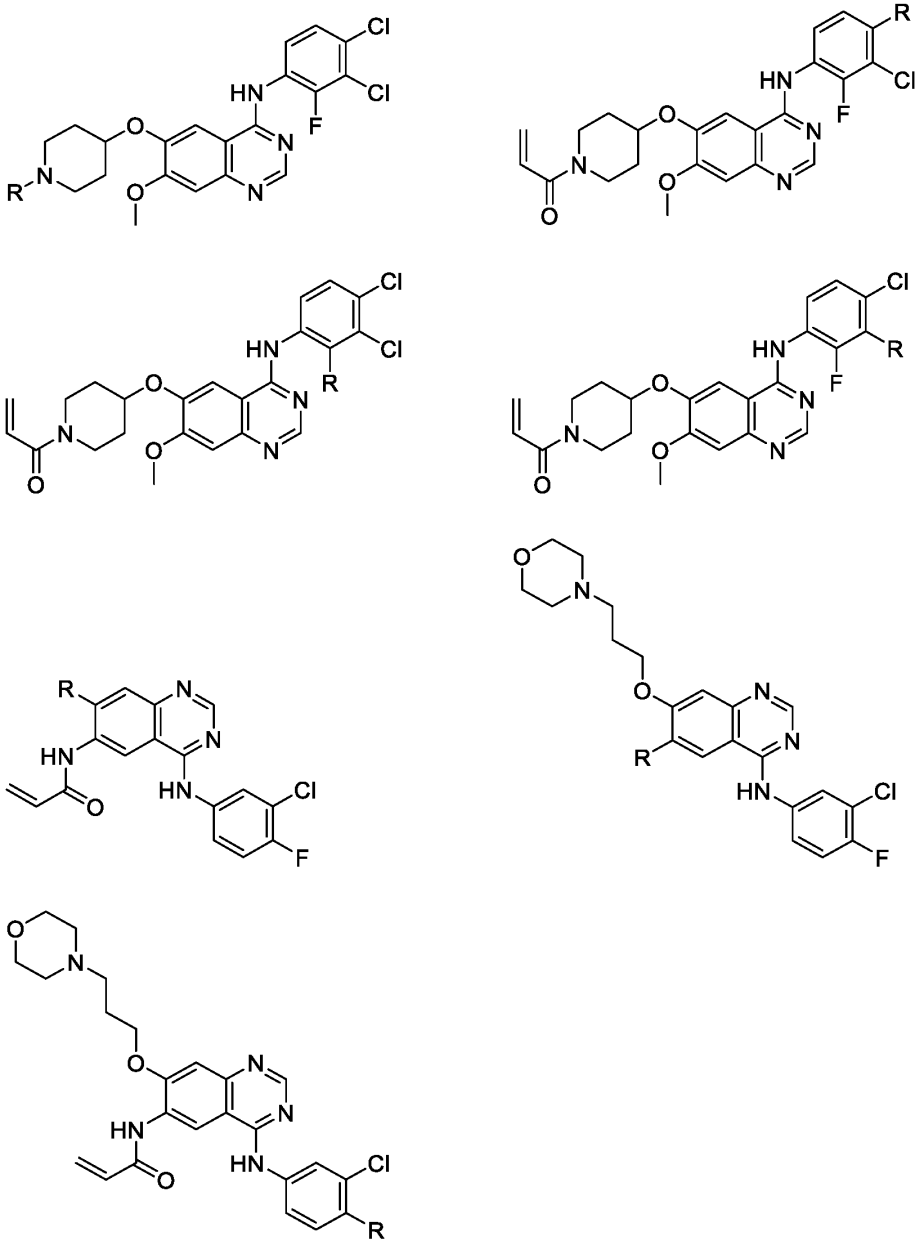
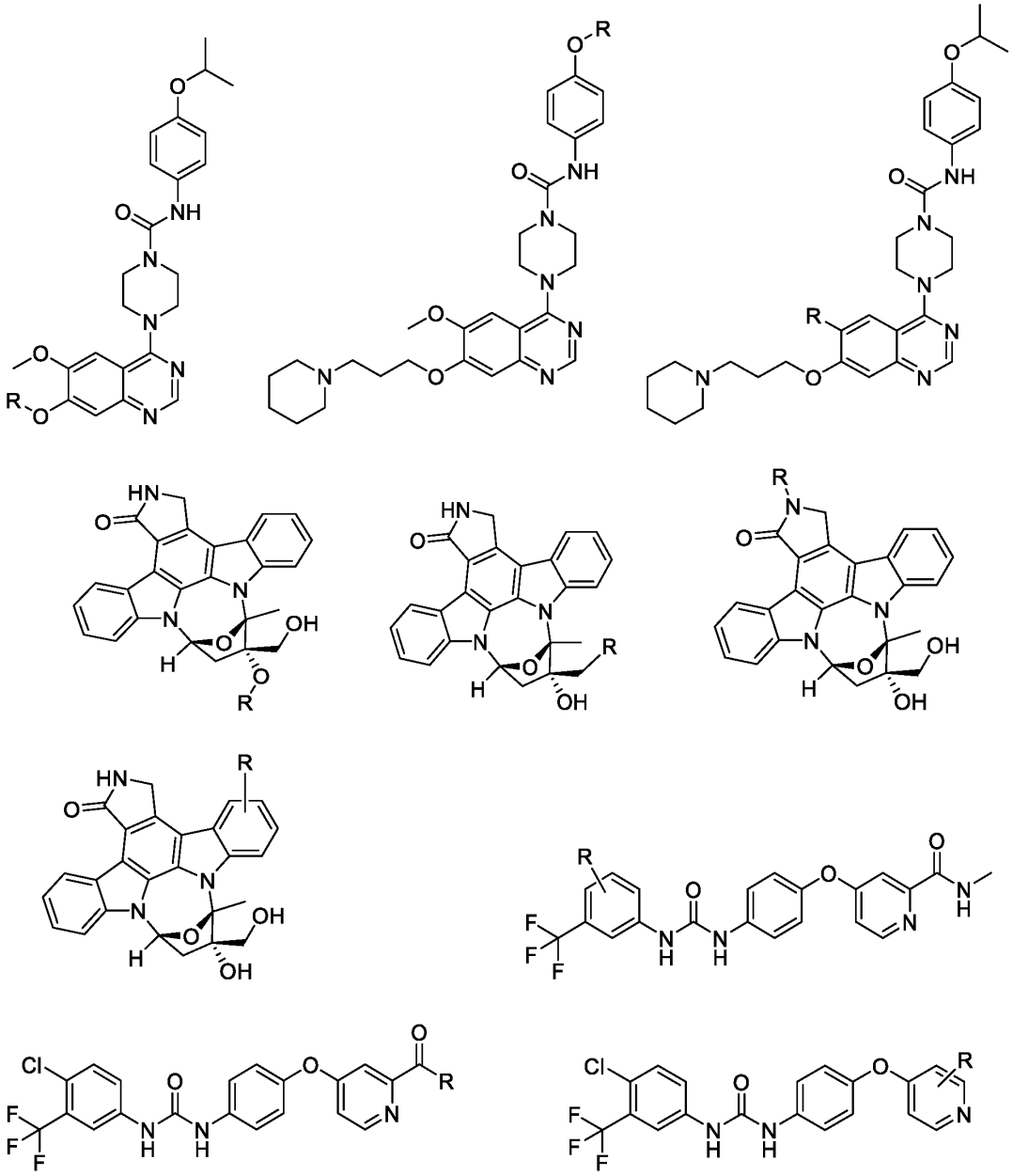


FIG. 1JJJ



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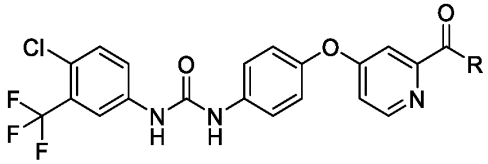
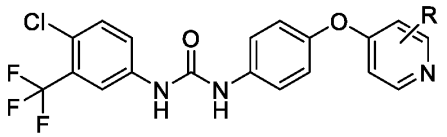
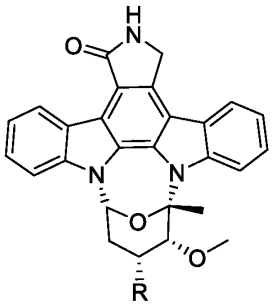
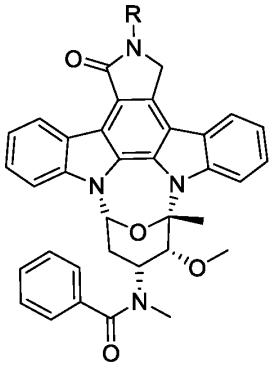
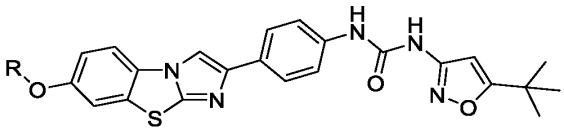
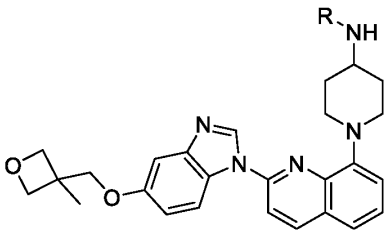


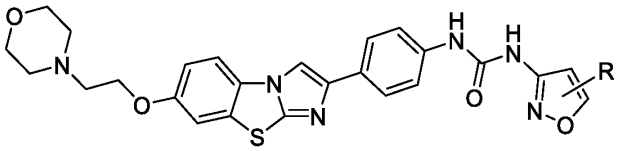


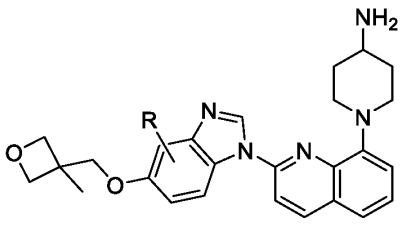












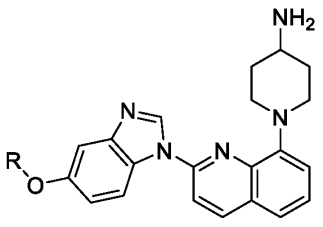


FIG. 1LLL

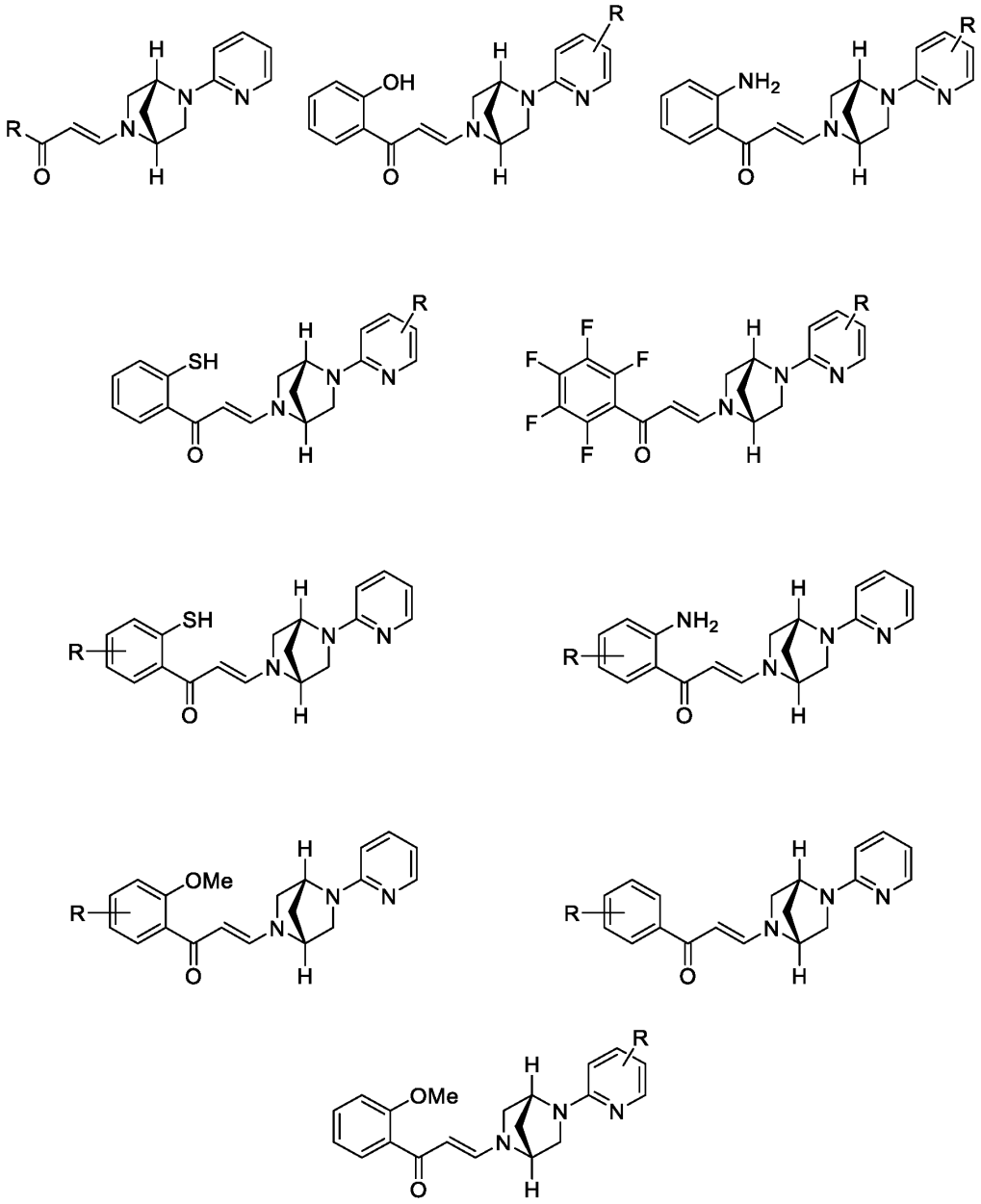


FIG. 2A

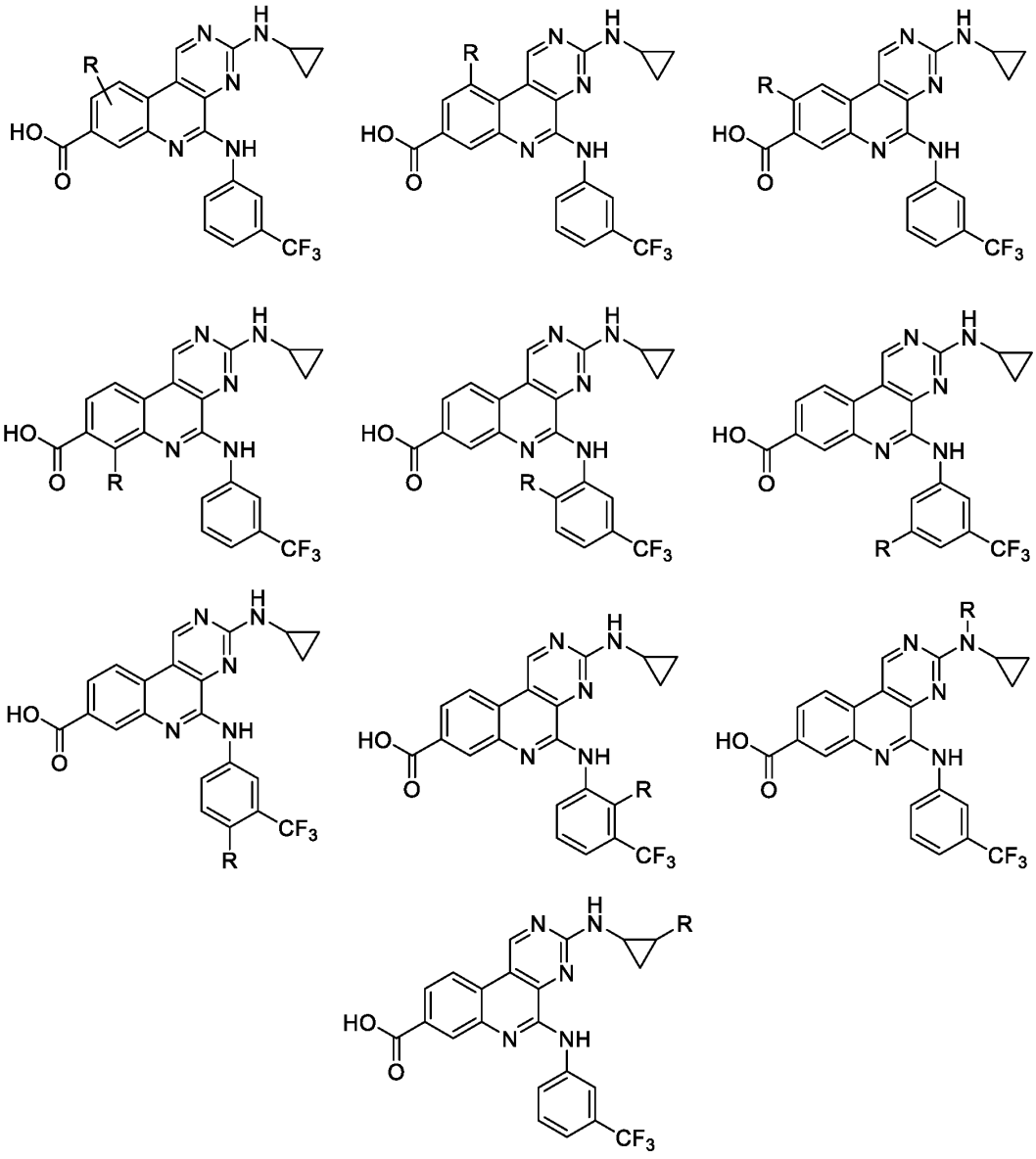


FIG. 2B

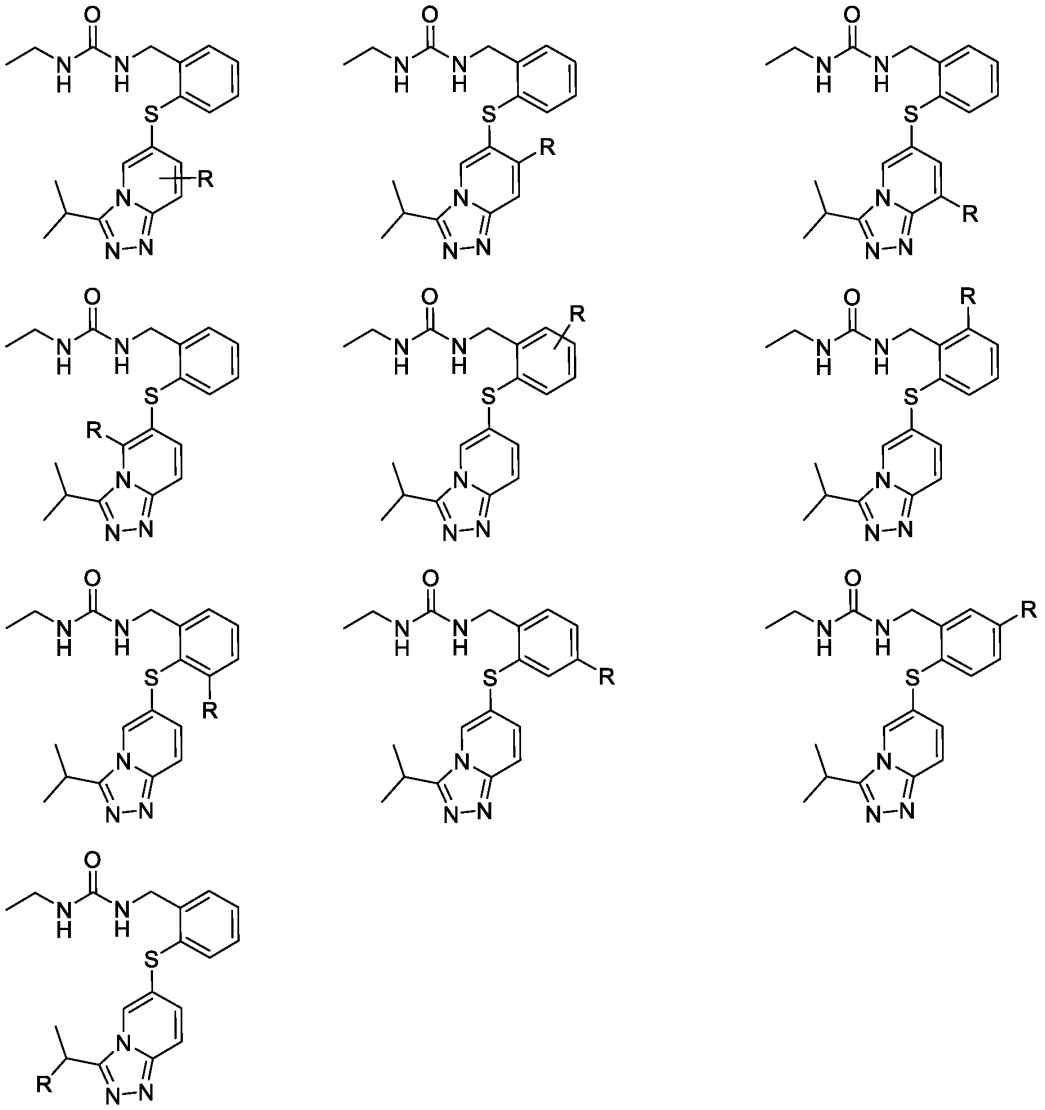


FIG. 2C

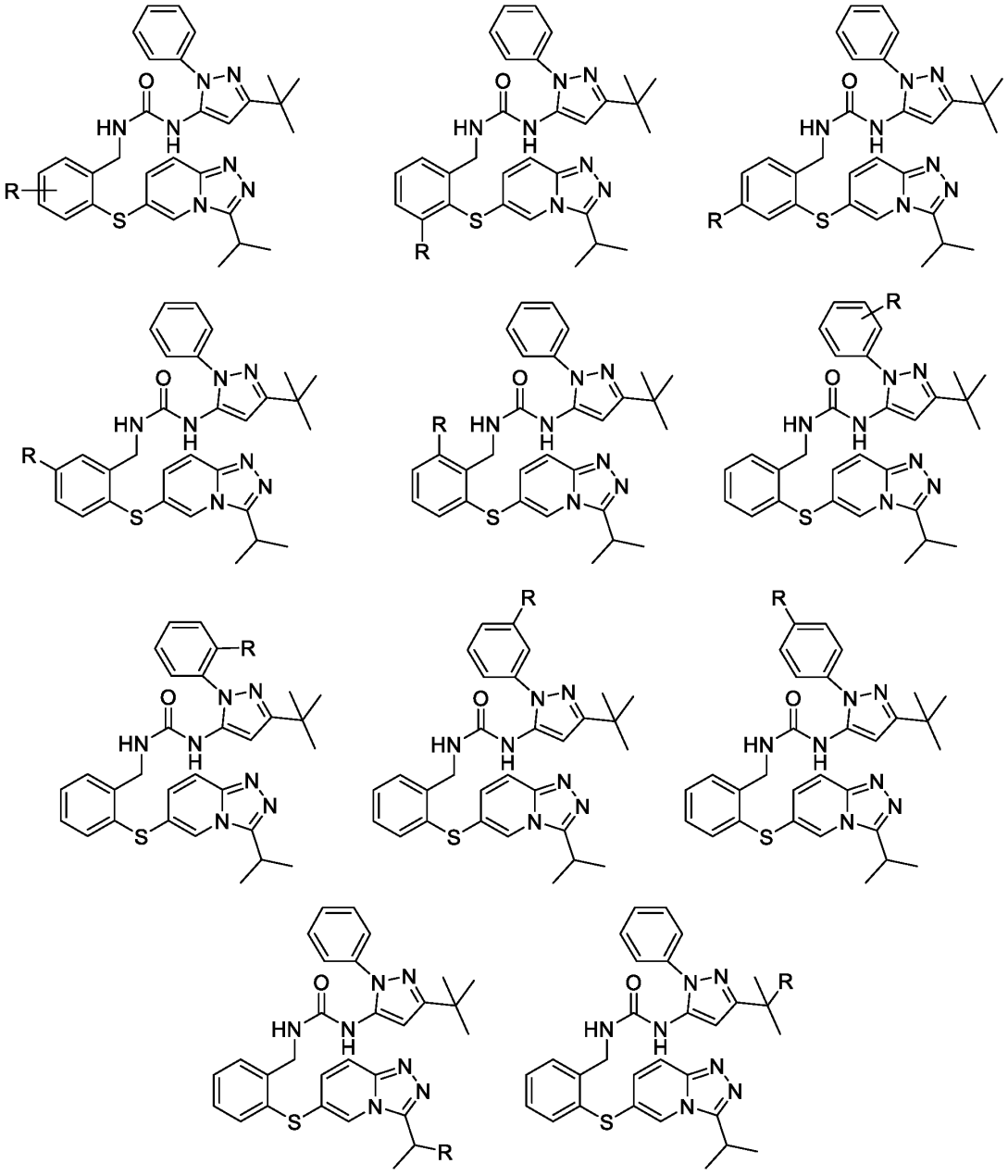


FIG. 2D

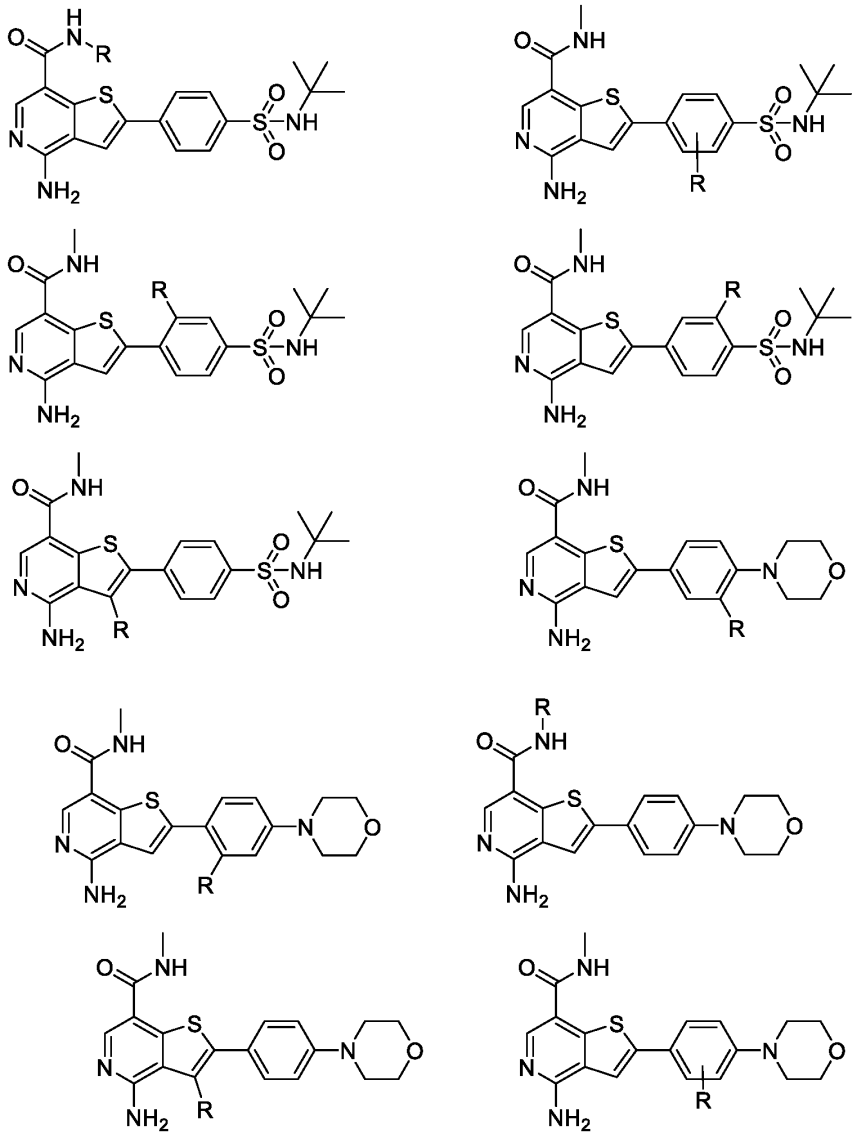


FIG. 2E

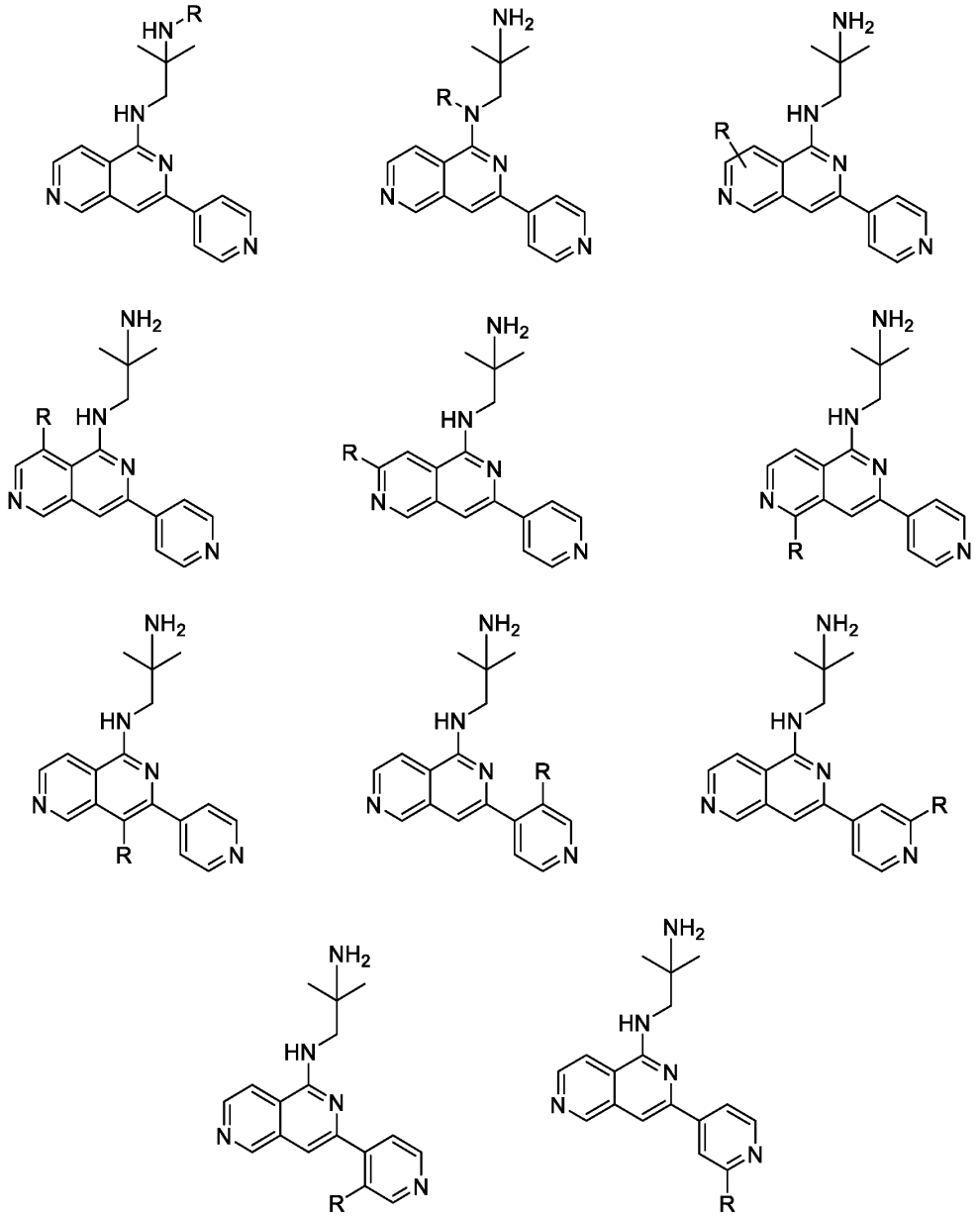


FIG. 2F

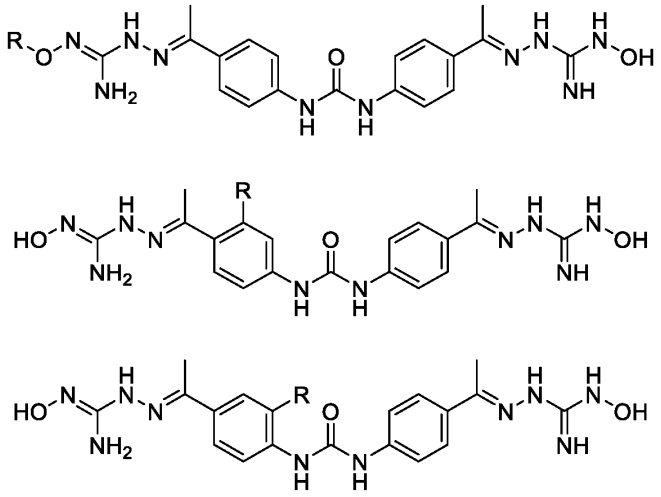


FIG. 2G

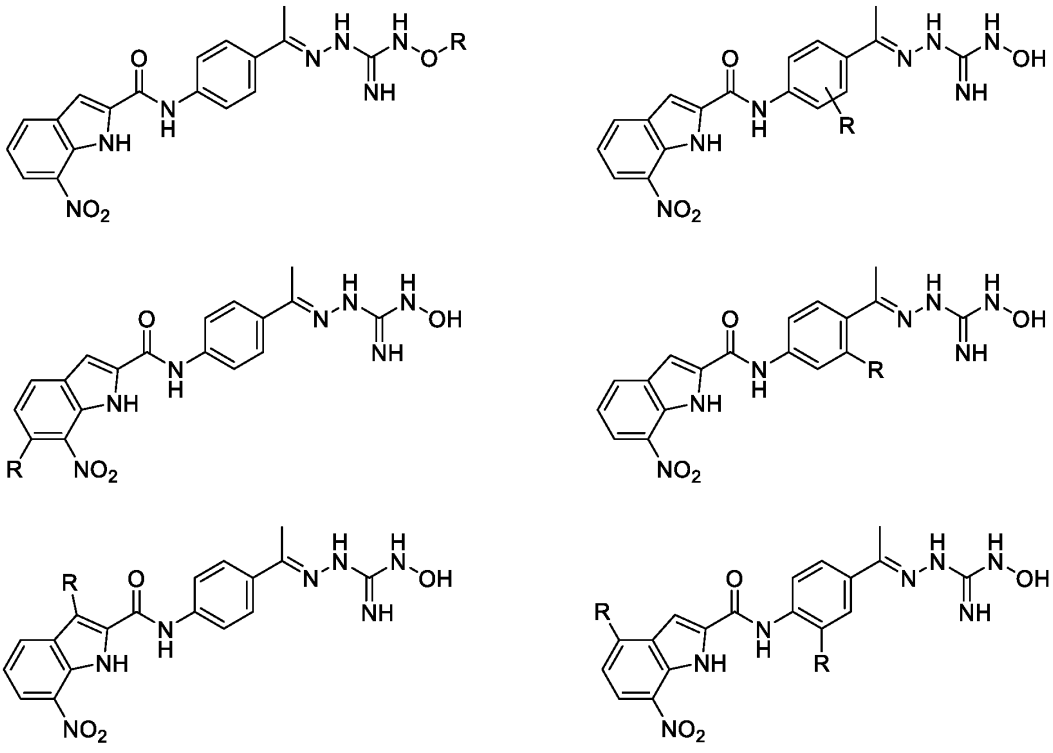


FIG. 2H

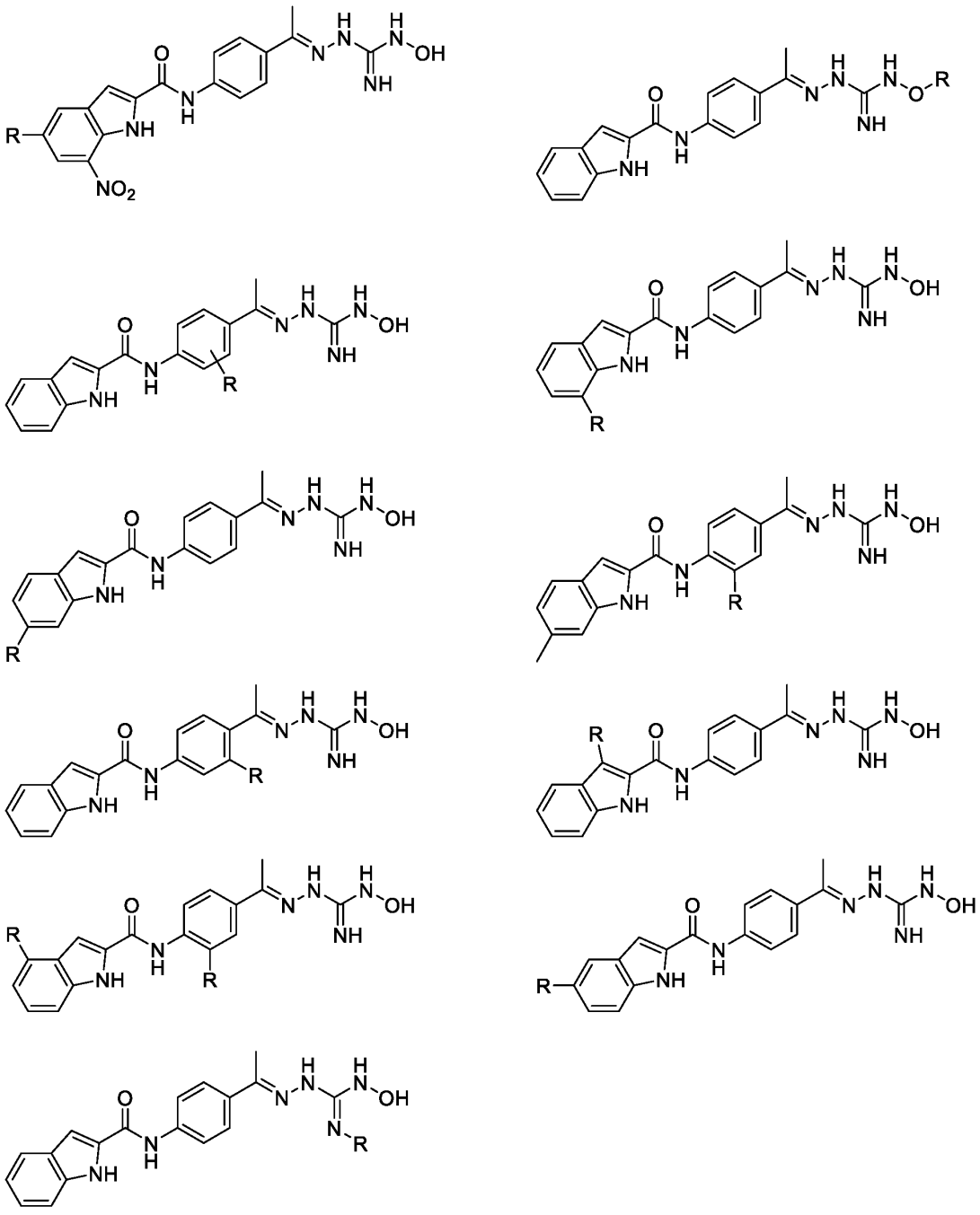
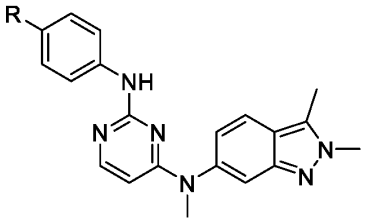
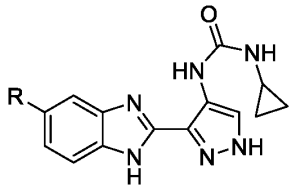


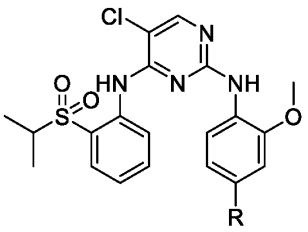
FIG. 2I



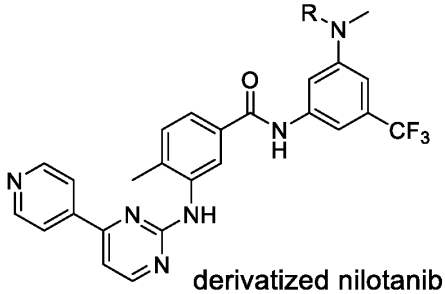
derivatized pazopanib



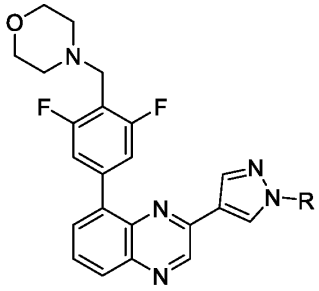
derivatized AT-9283



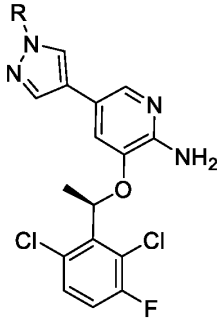
derivatized TAE684



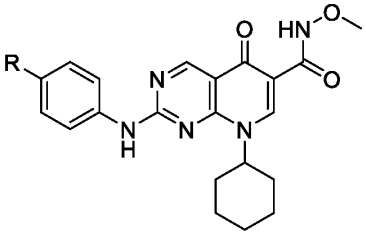
derivatized nilotanib



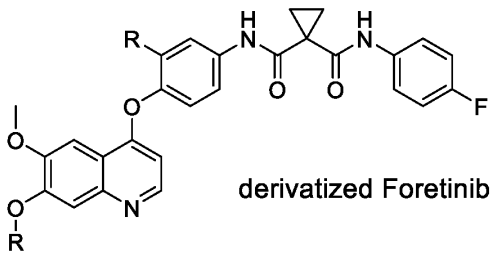
derivatized NVP-BSK805



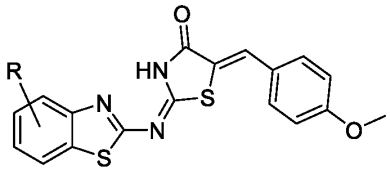
derivatized Crizotinib



derivatized JNJ FMS

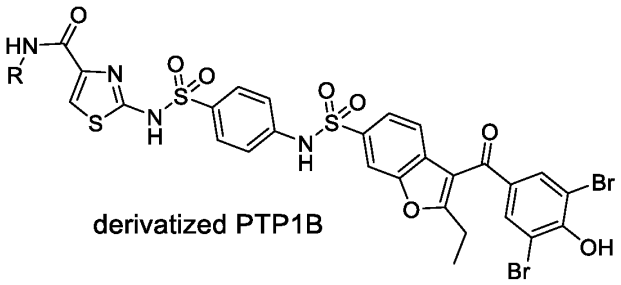


derivatized Foretinib

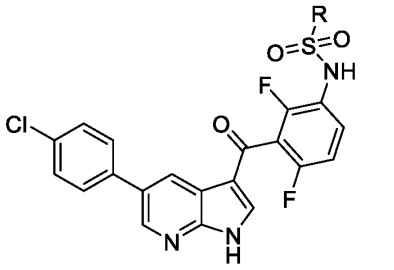


derivatized inhibitor of SHP-2 Domain of Tyrosine Phospatase

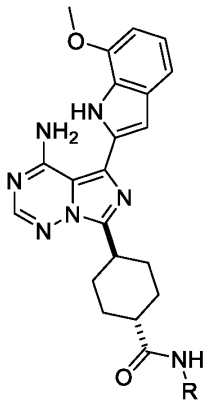
FIG. 2J



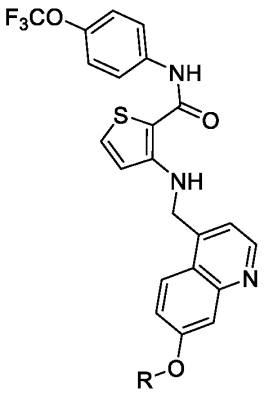
derivatized PTP1B



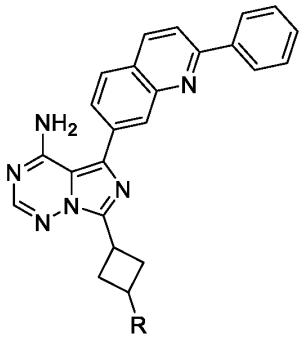
derivatized inhibitor of BRAF (BRAFV600E)/MEK



derivatized mTORC1/2 kinase inhibitor OSI-027



derivatized c-Kit/KDR kinase inhibitor OSI-930



derivatized IGF1R/IR kinase inhibitor OSI-906

FIG. 2K

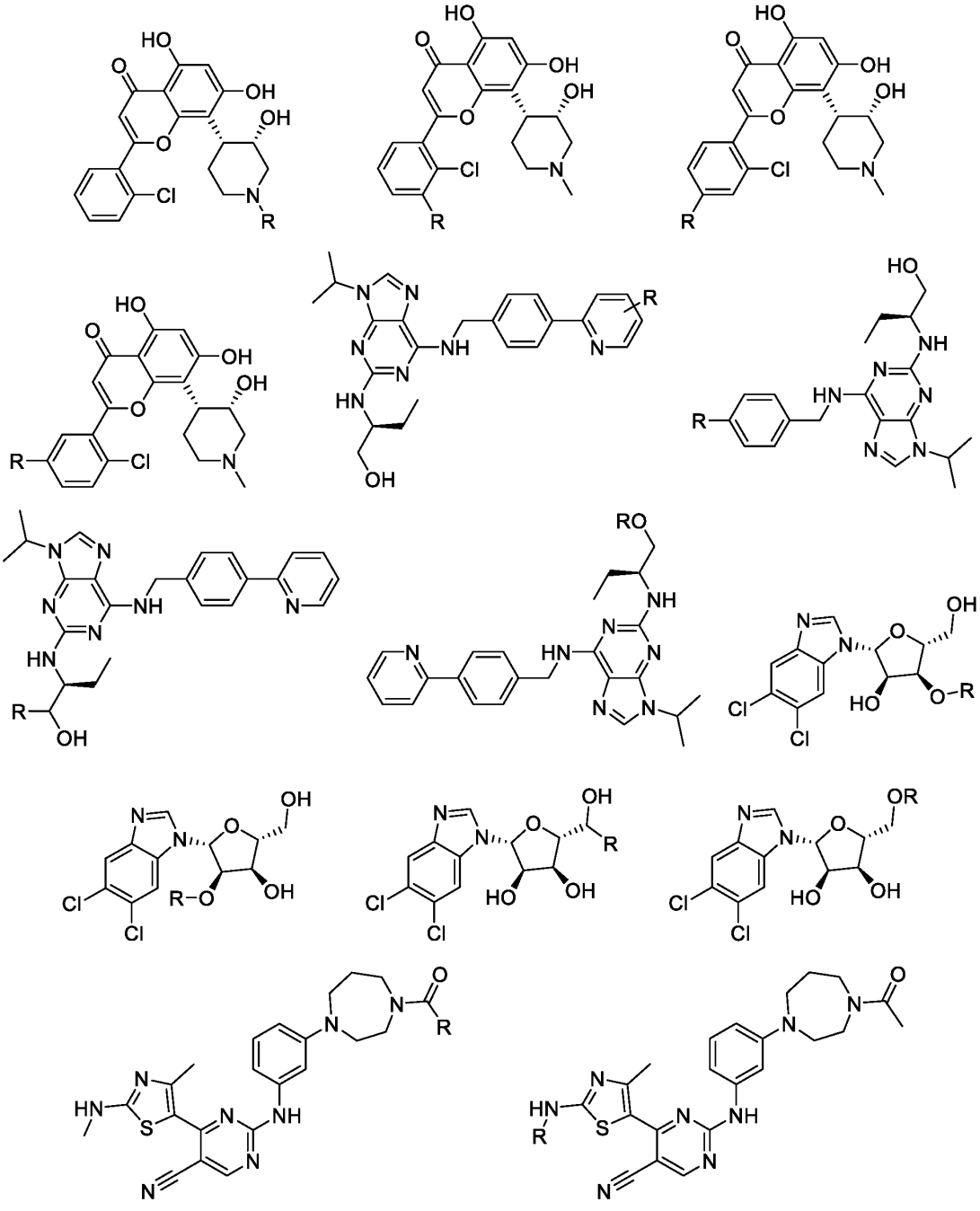


FIG. 2L

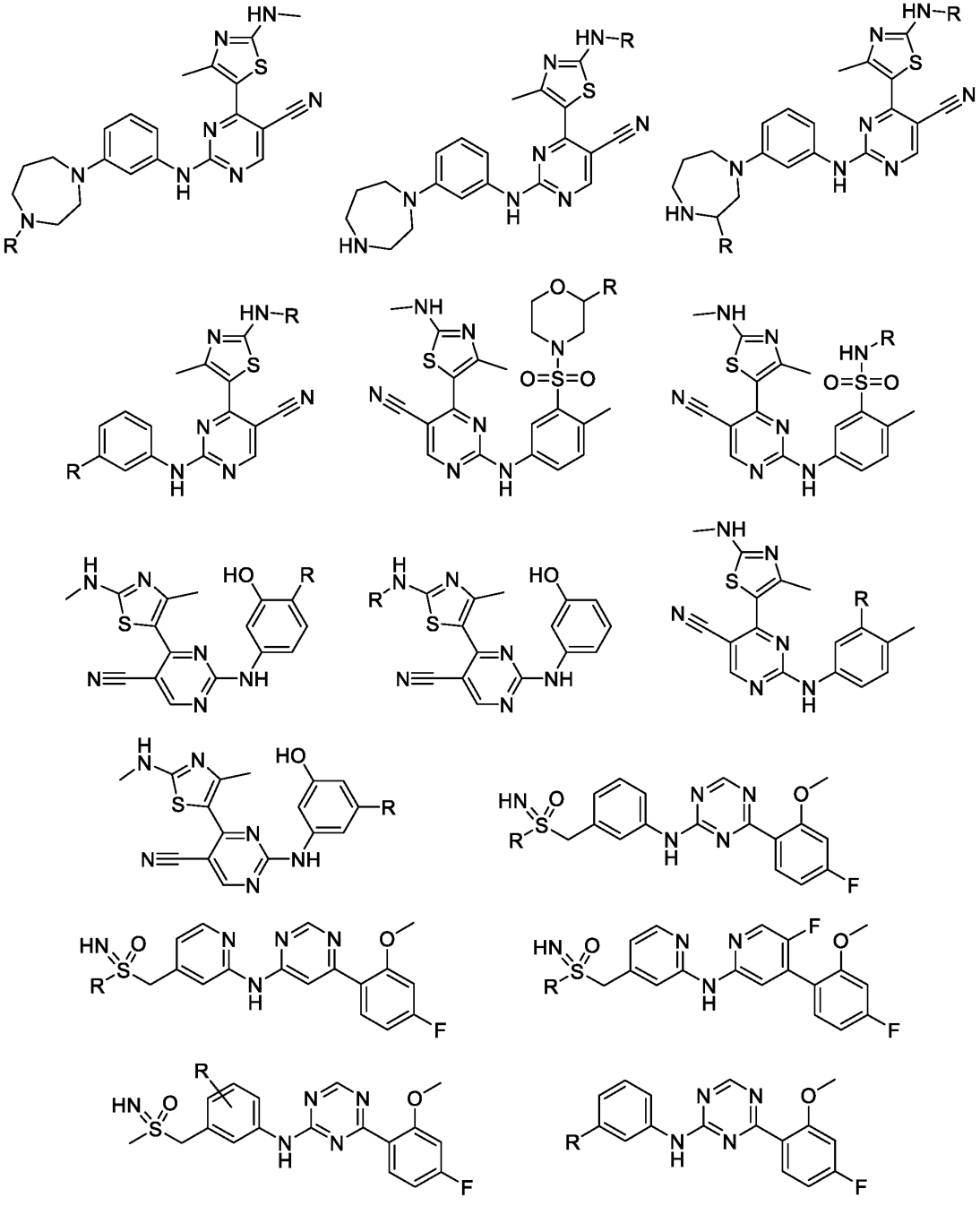


FIG. 2M

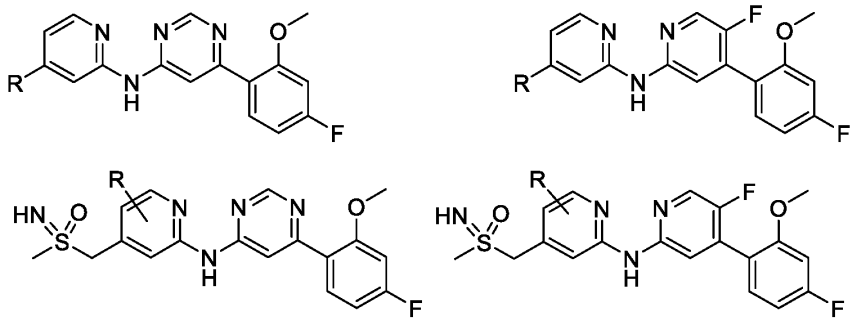


FIG. 2N

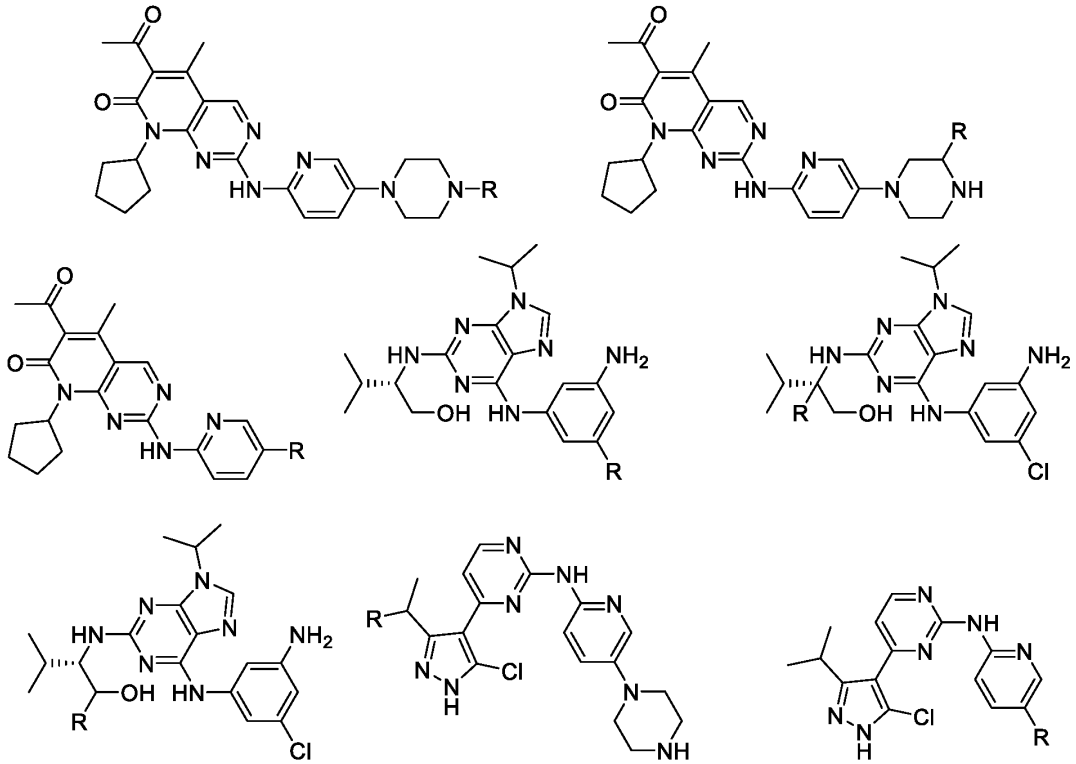


FIG. 2O

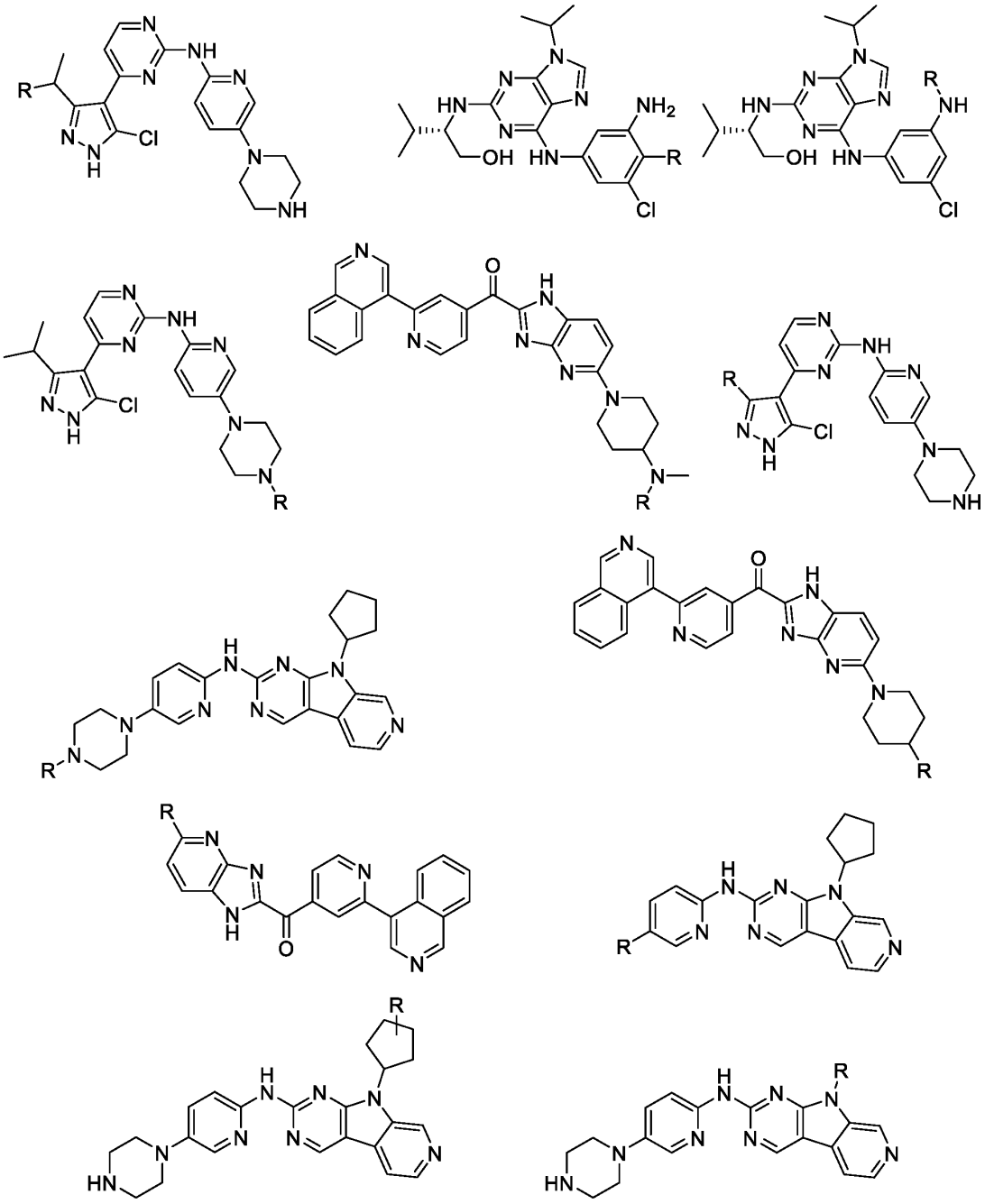


FIG. 2P

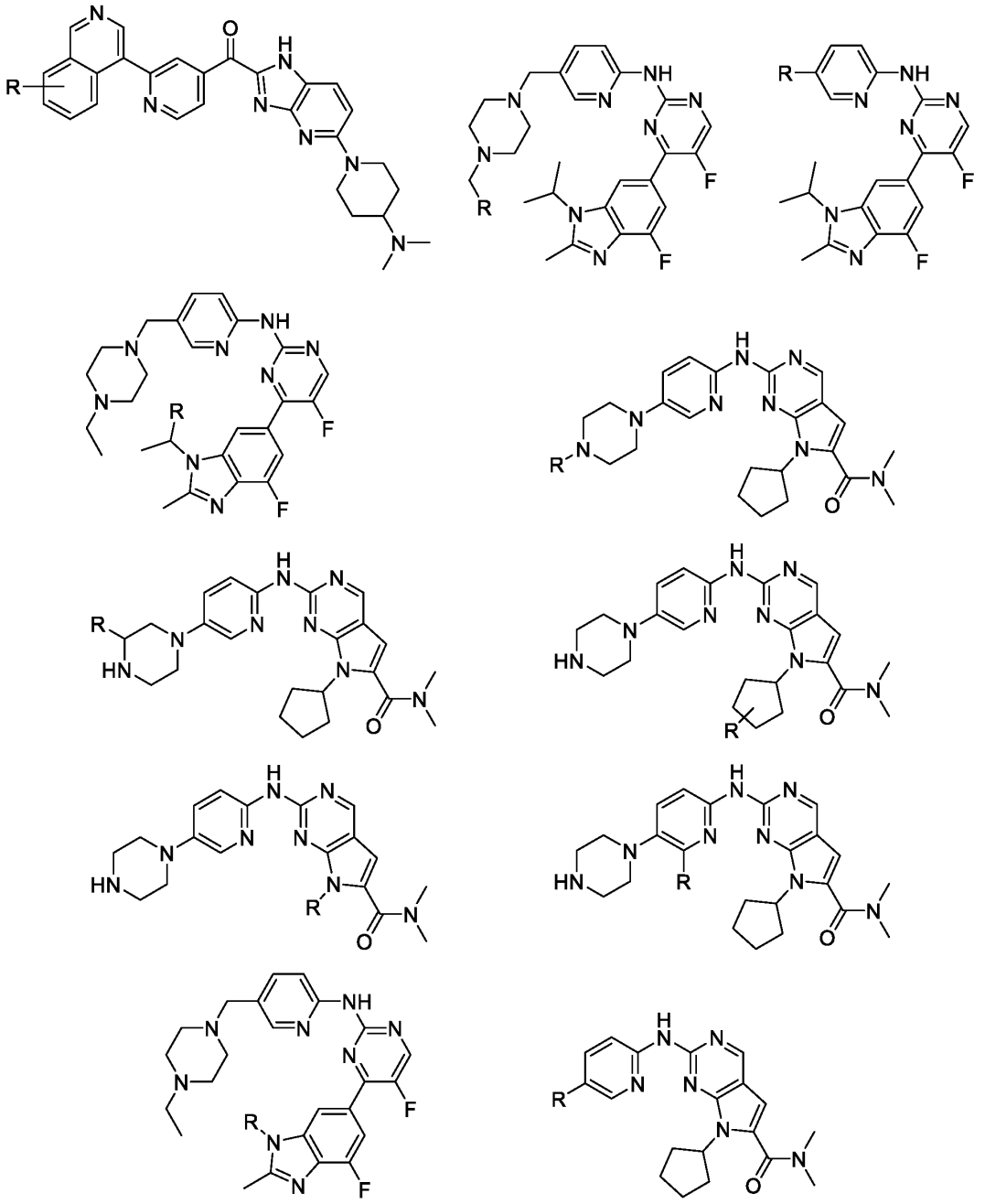


FIG. 2Q

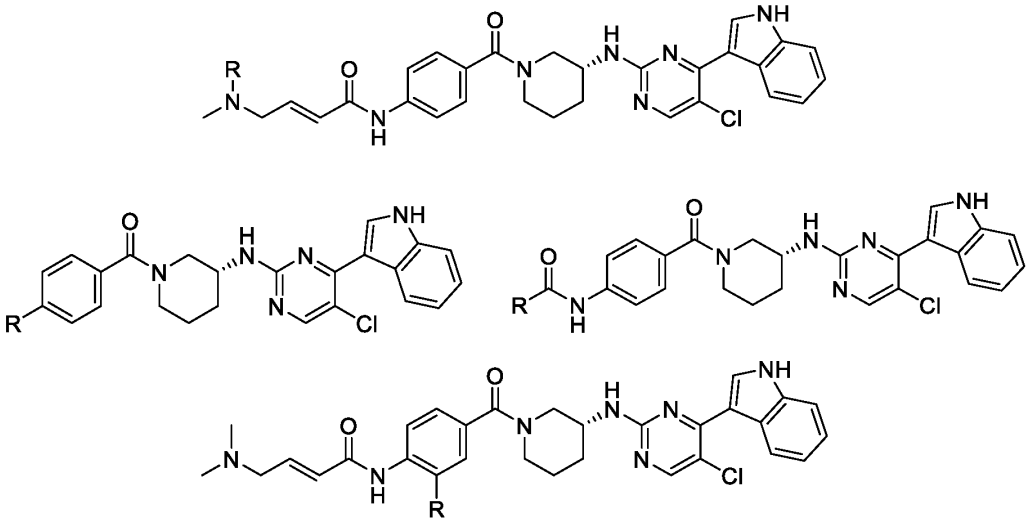


FIG. 2R

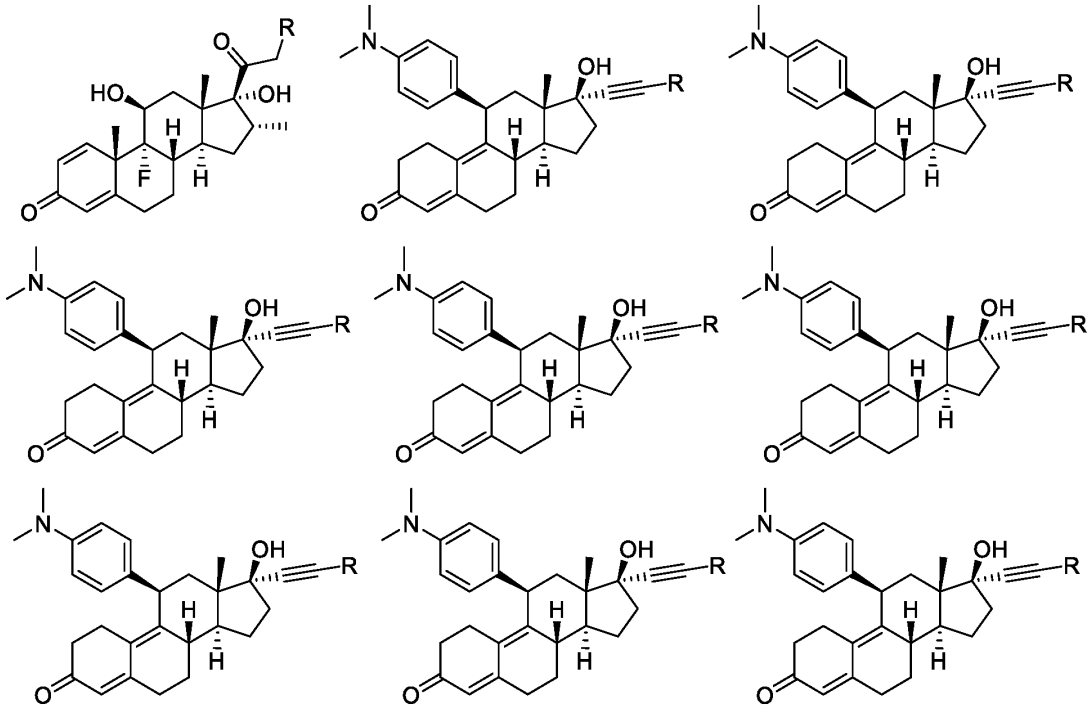


FIG. 2S

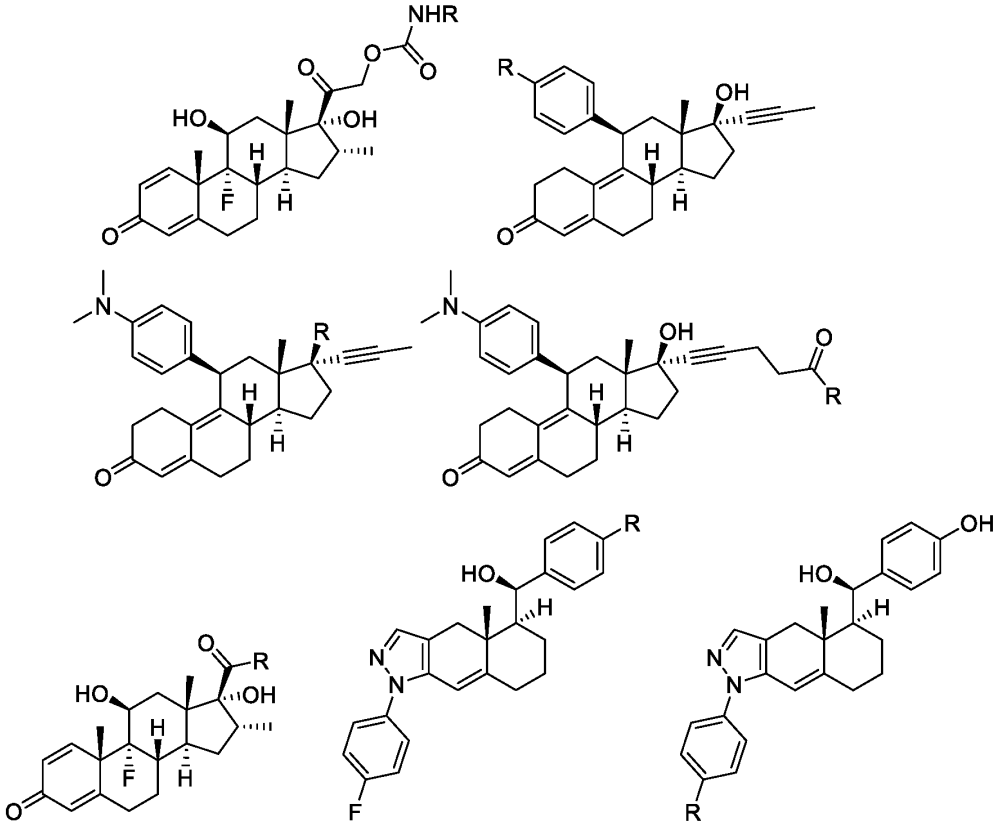


FIG. 2T

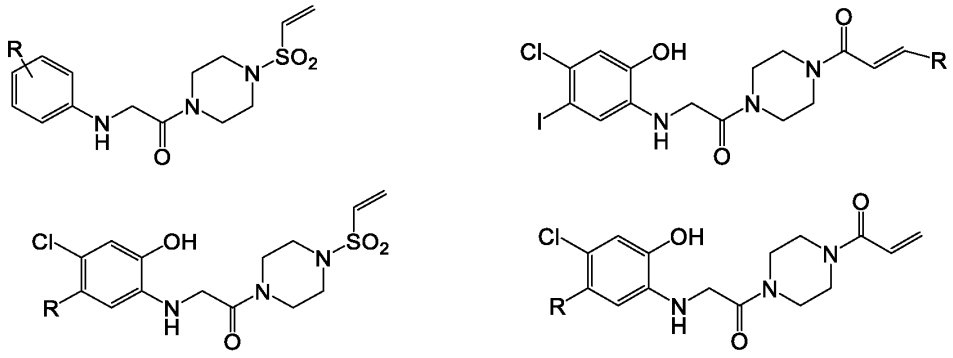


FIG. 2U

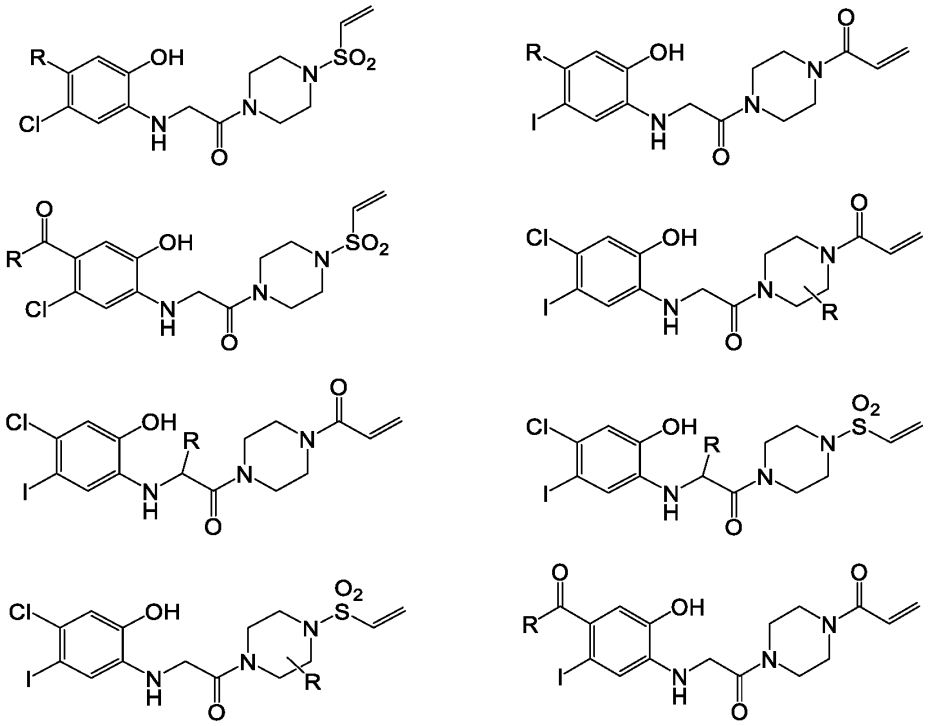


FIG. 2V

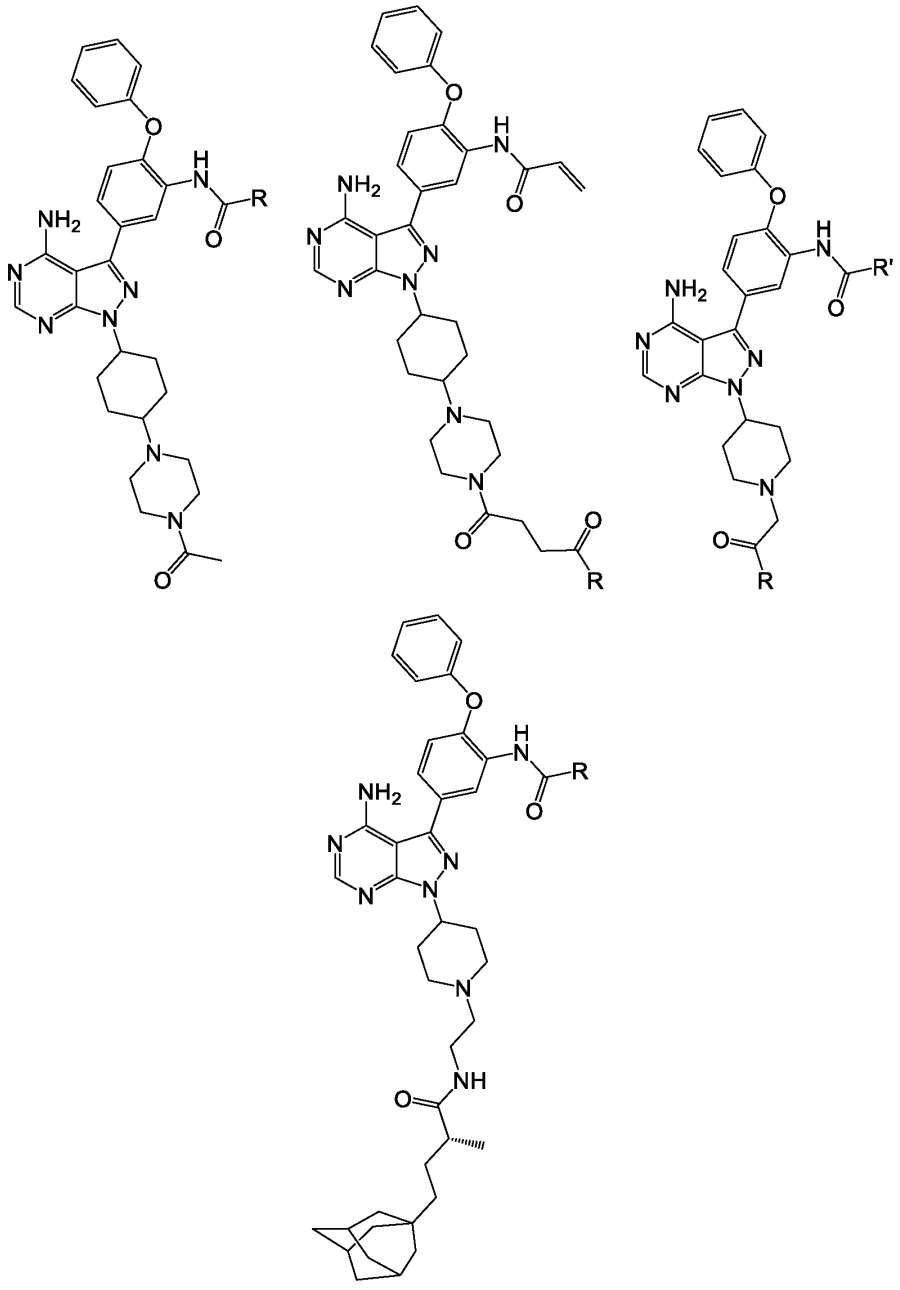


FIG. 2W

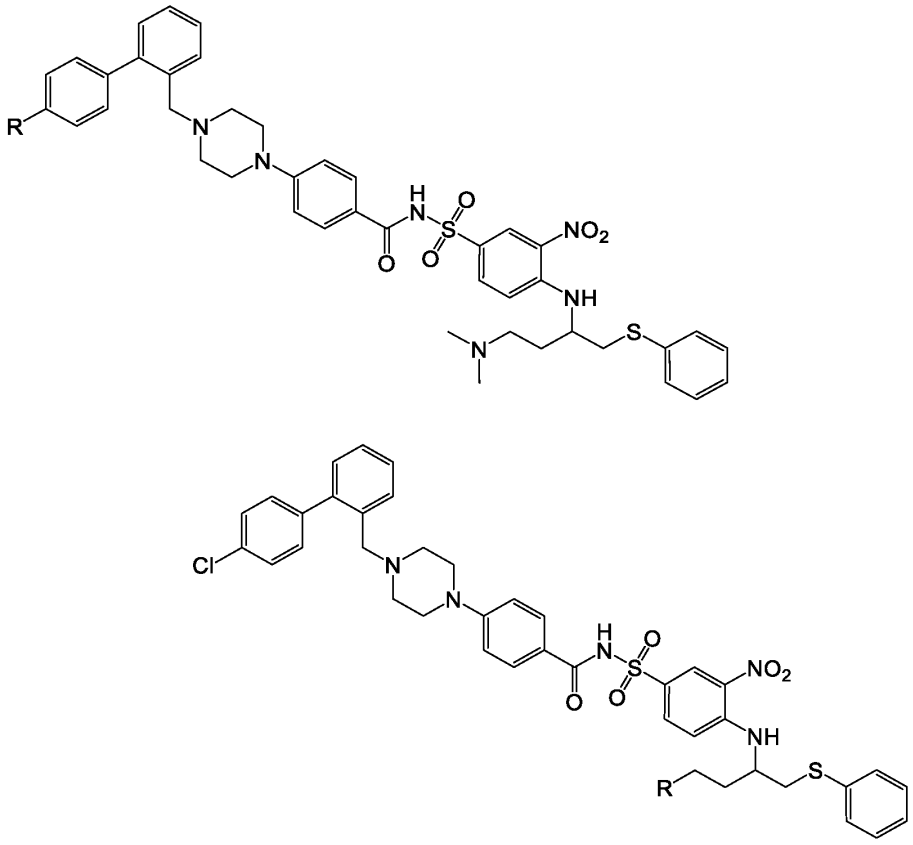


FIG. 2X

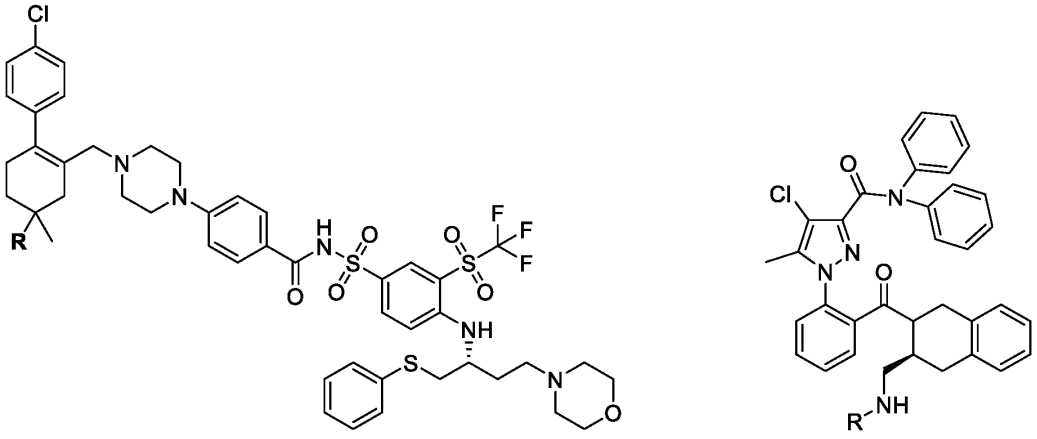


FIG. 2Y

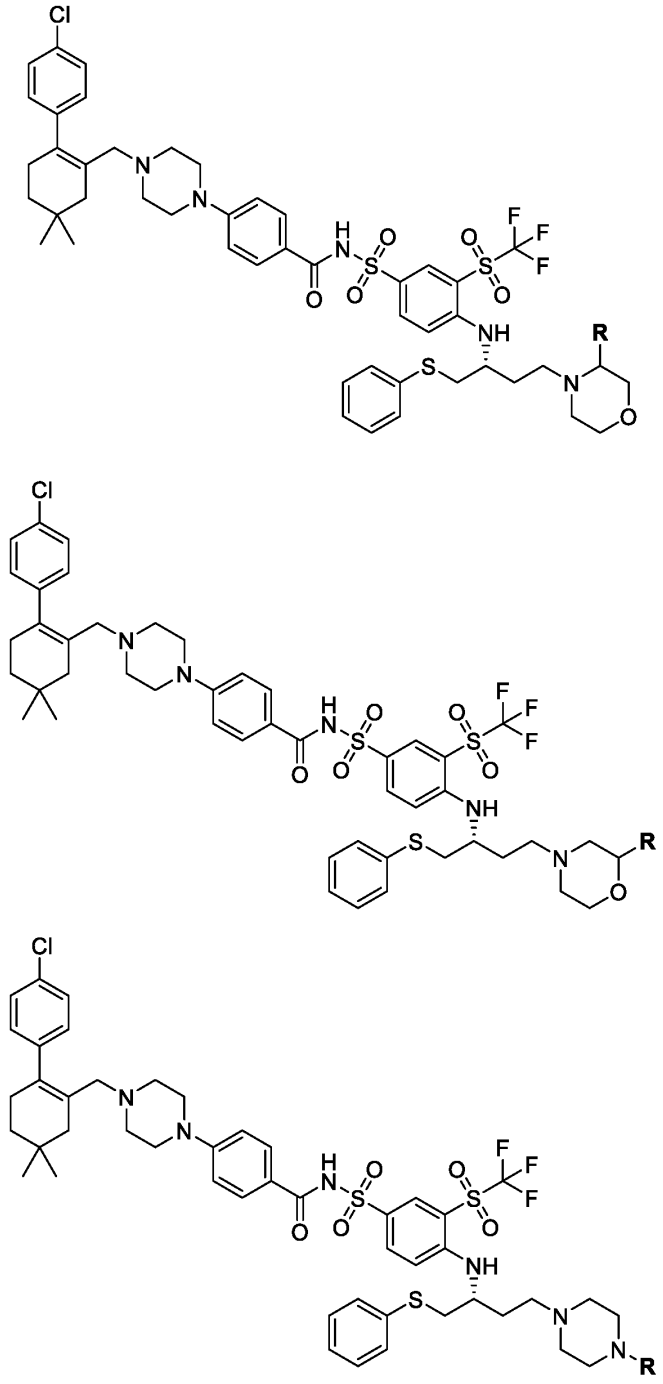


FIG. 2Z

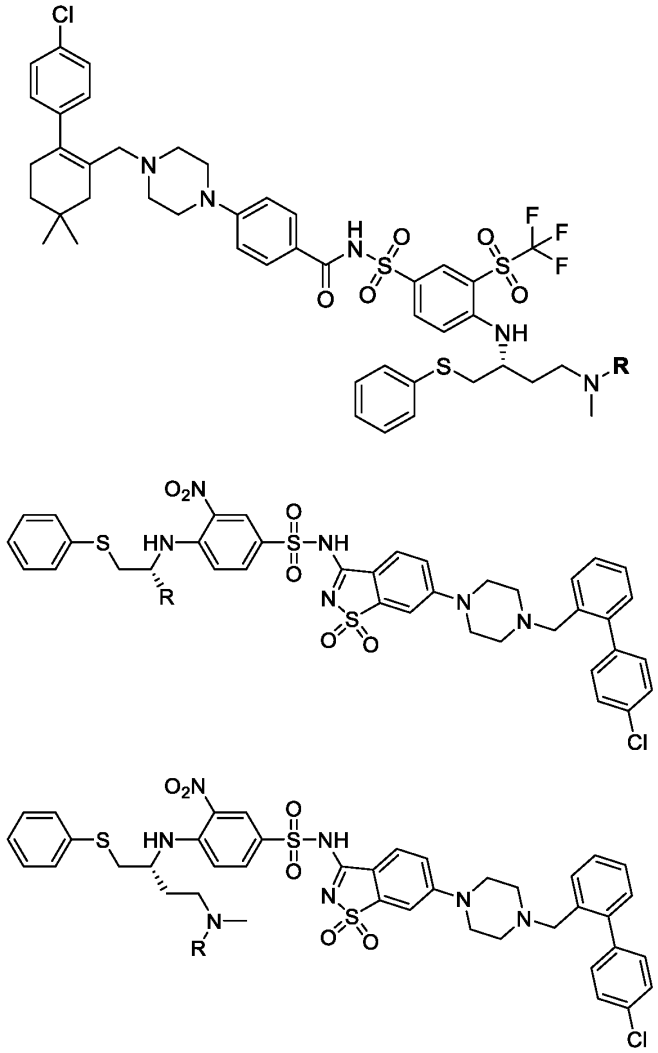


FIG. 2AA

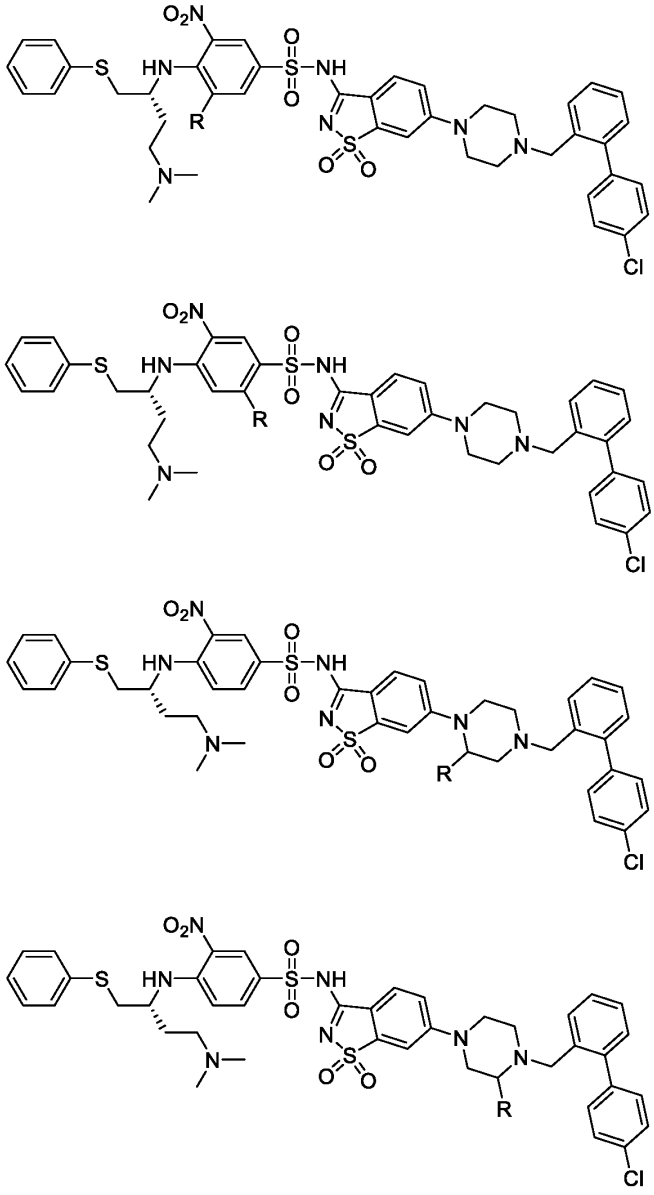


FIG. 2BB

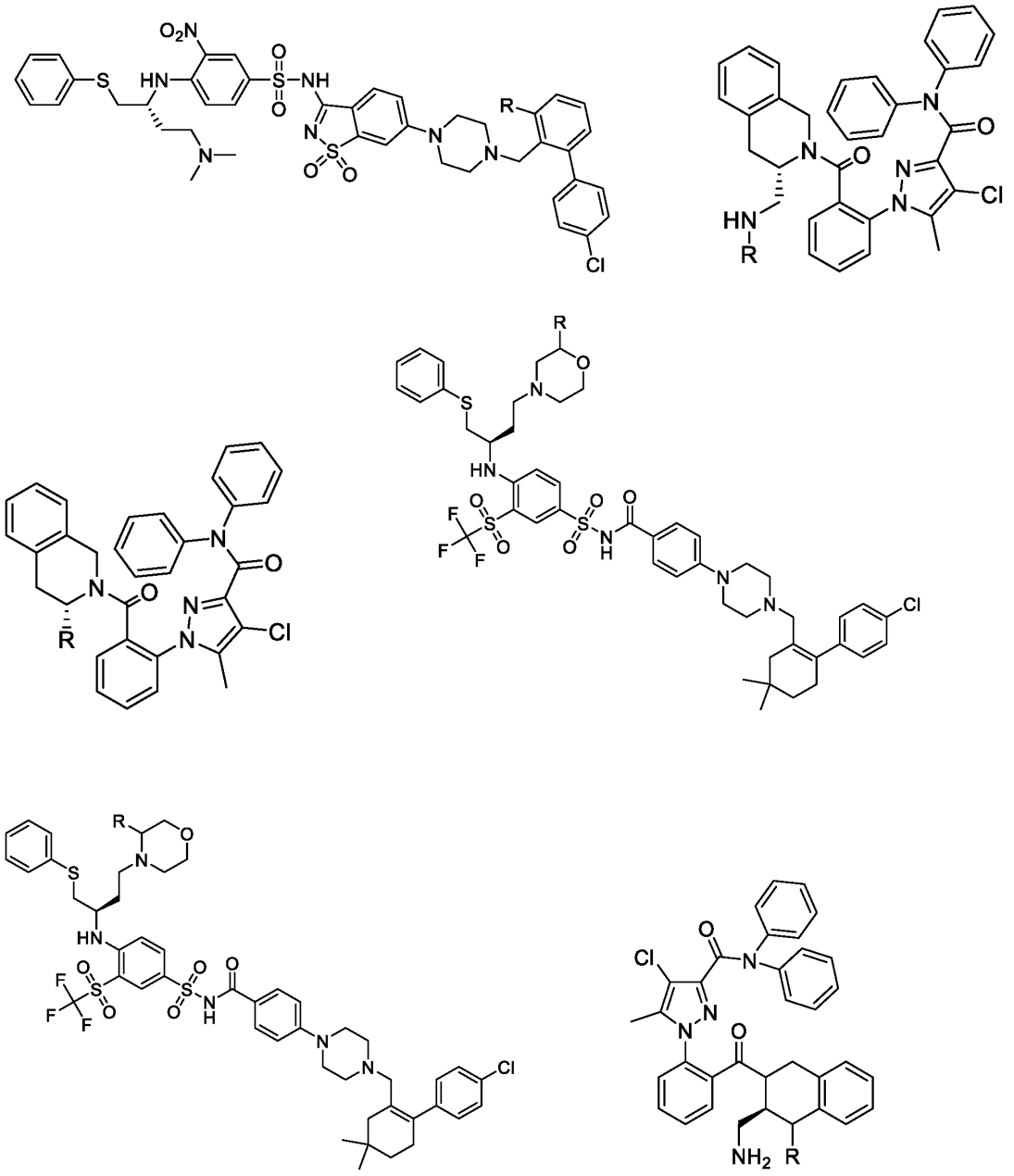


FIG. 2CC

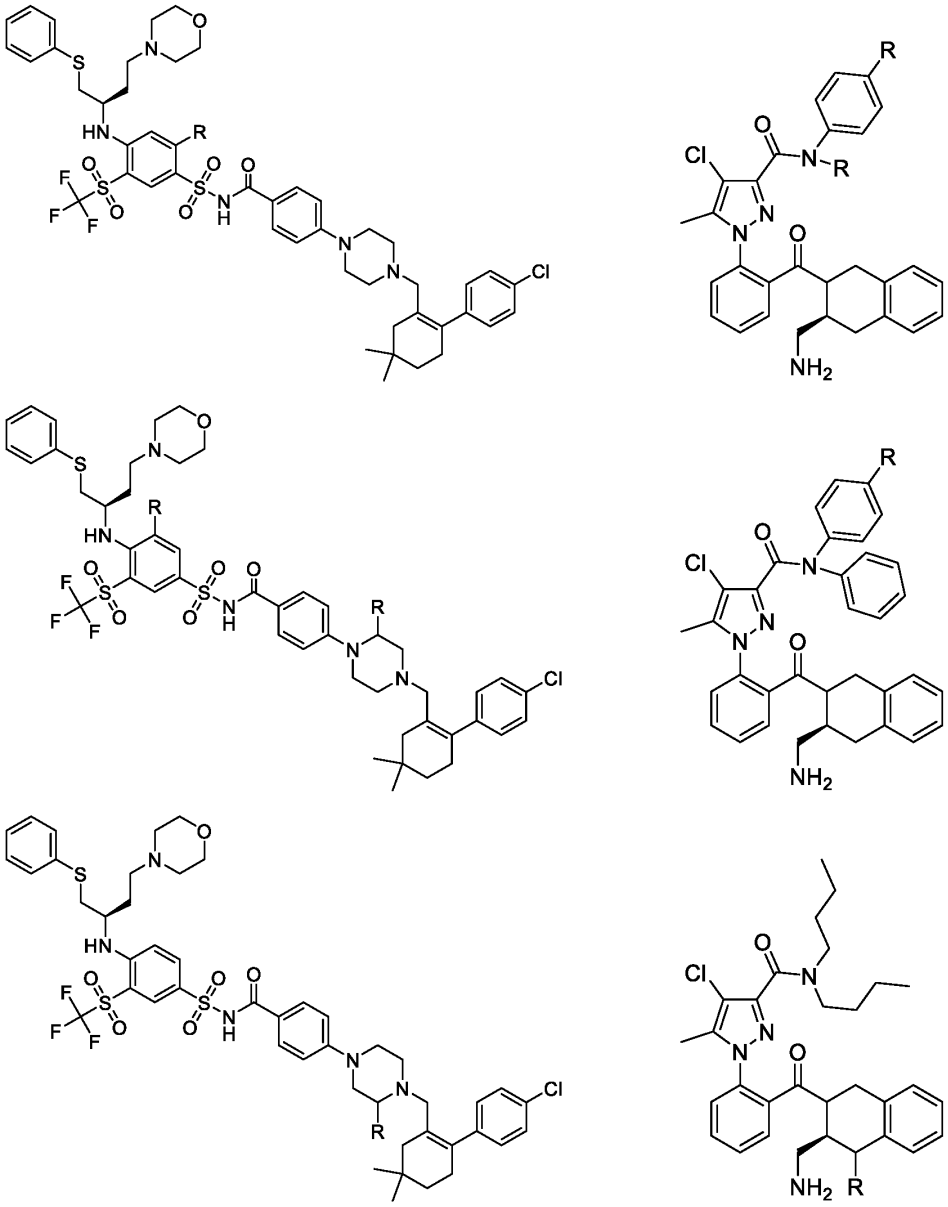
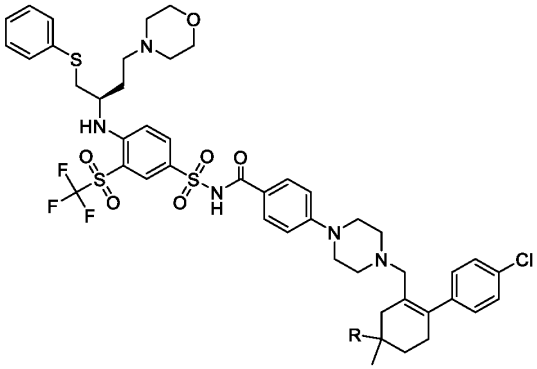
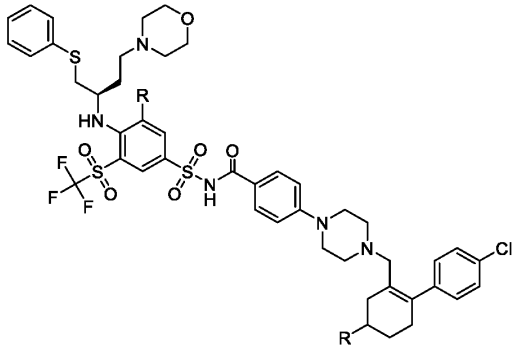
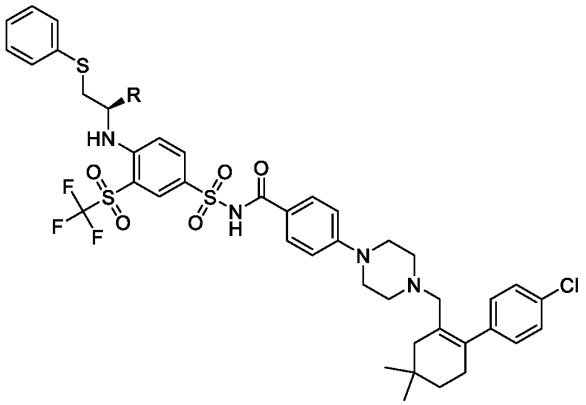
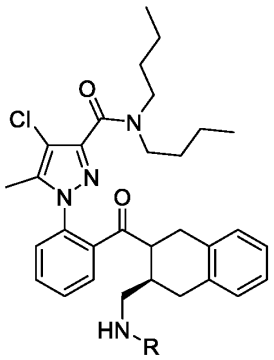


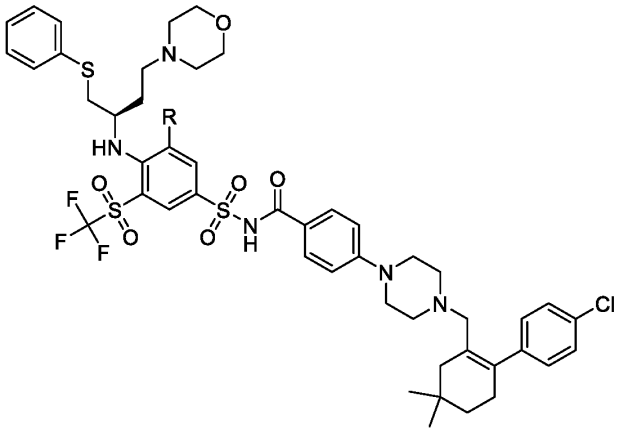
FIG. 2DD











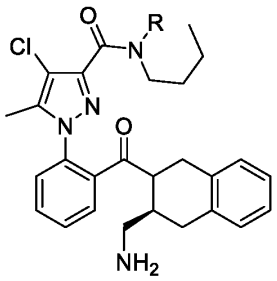
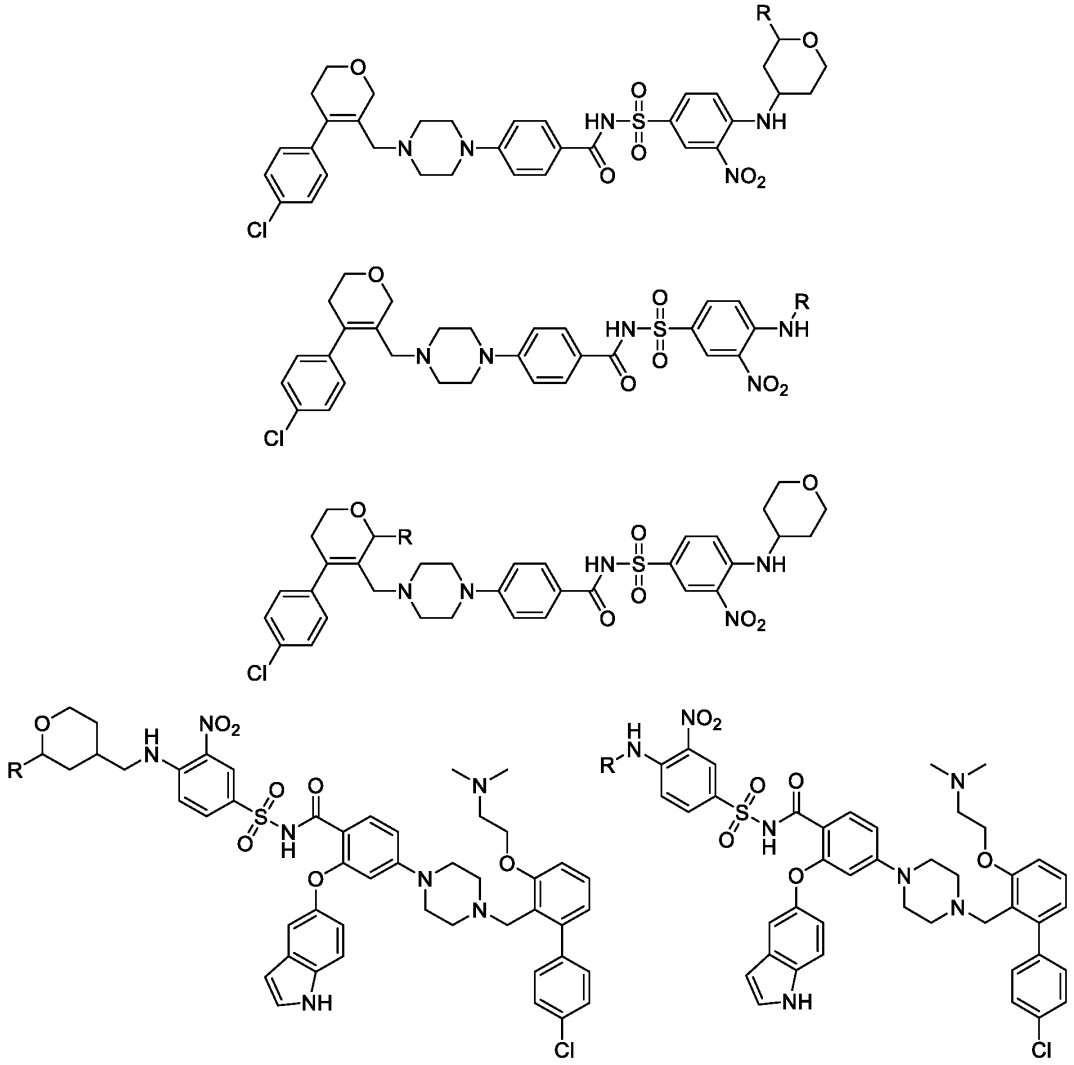


FIG. 2EE



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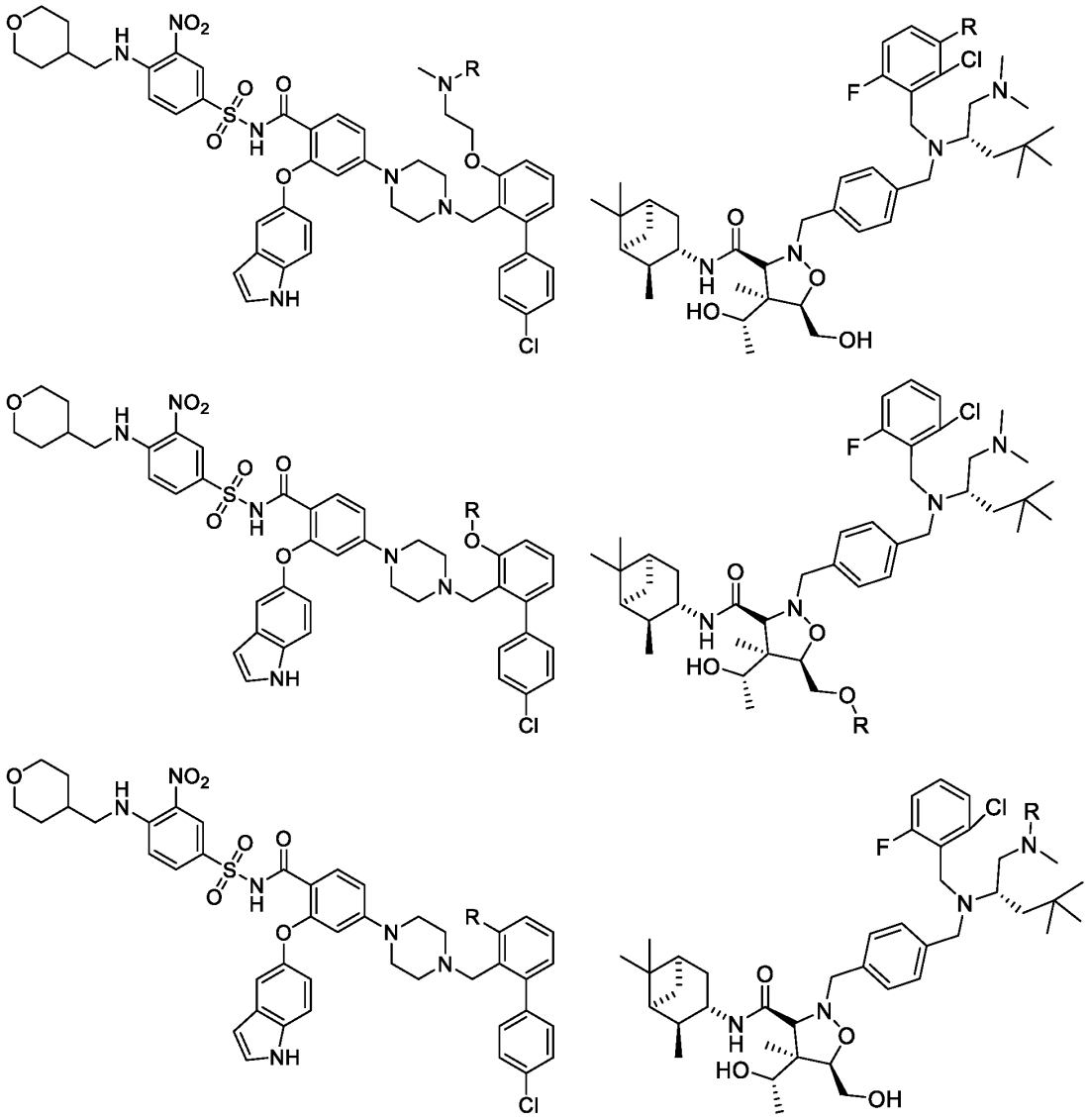

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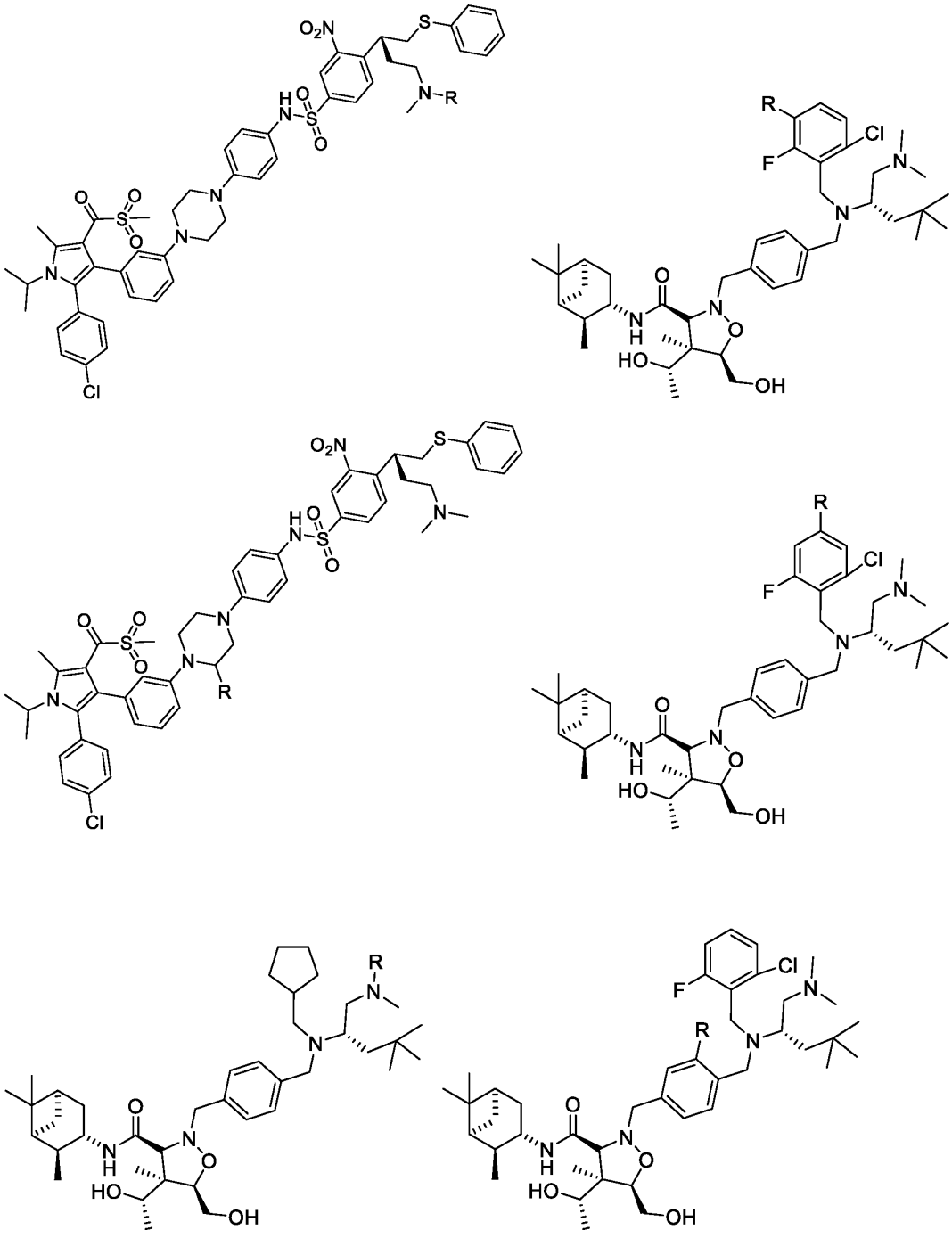


FIG. 2HH

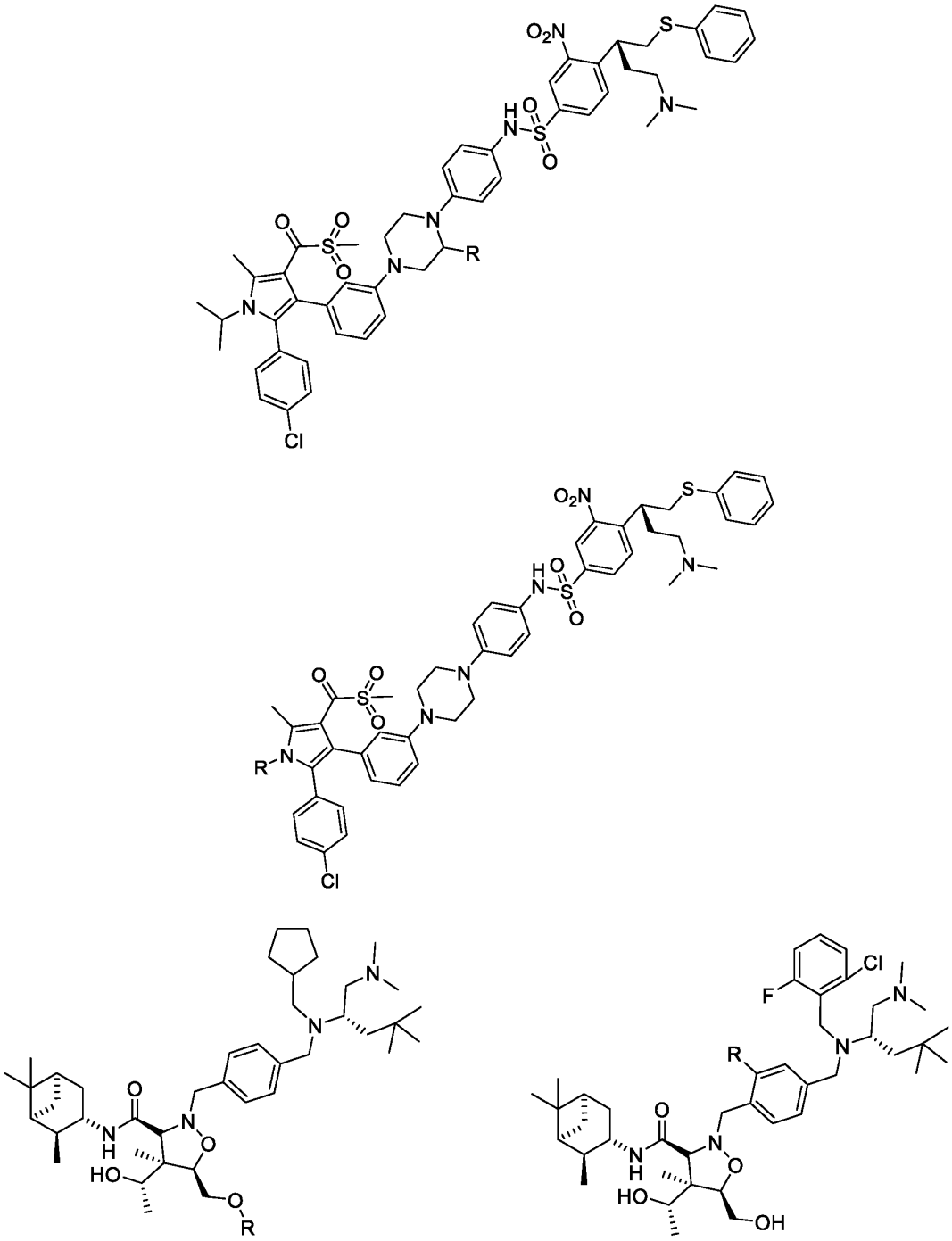


FIG. 2II

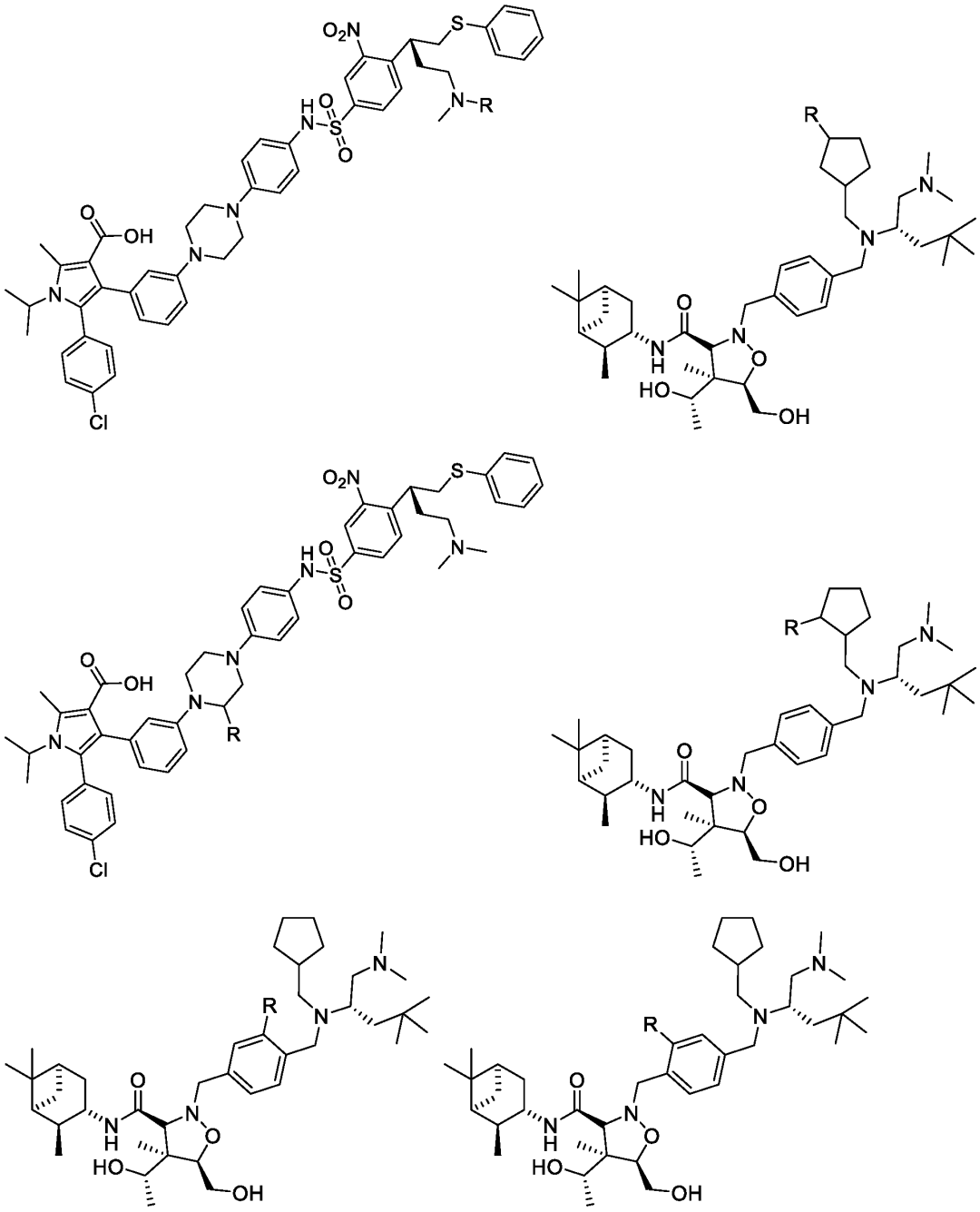
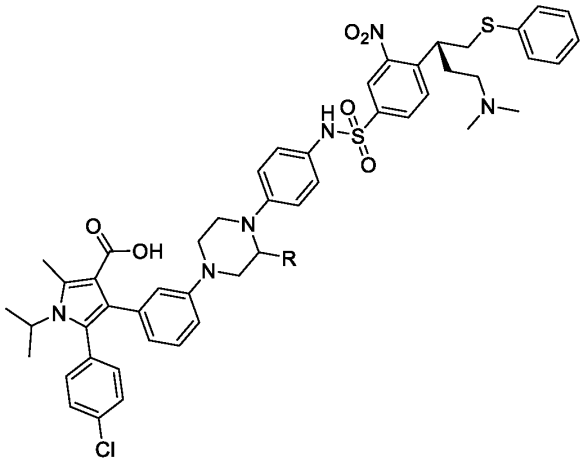
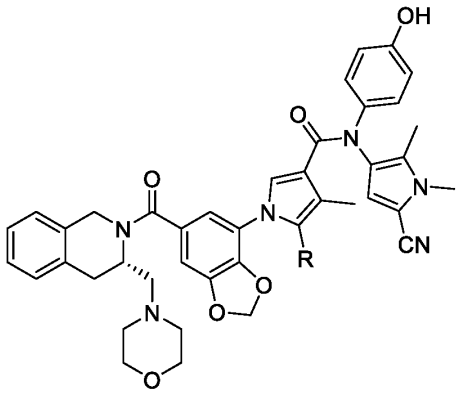
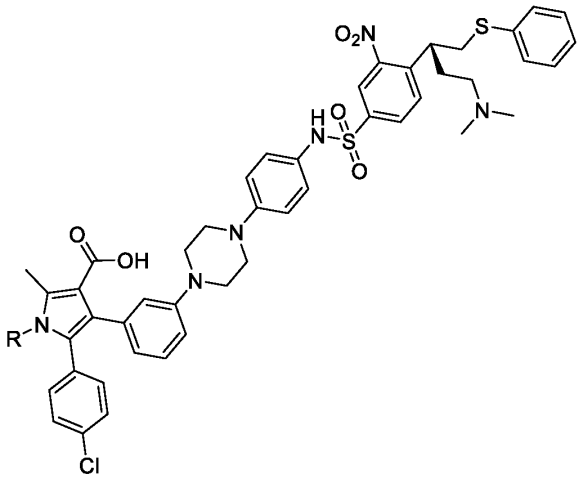
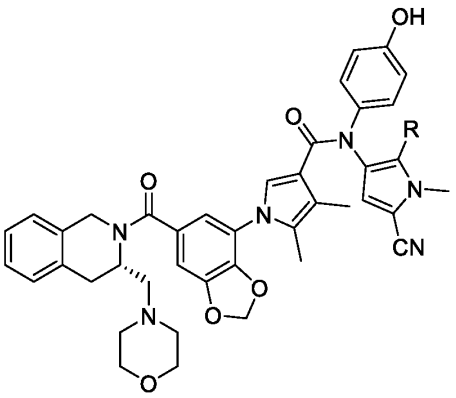


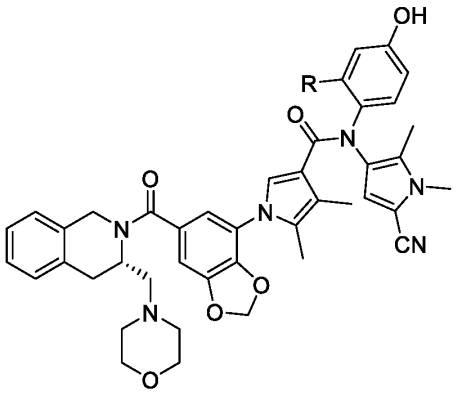
FIG. 2JJ











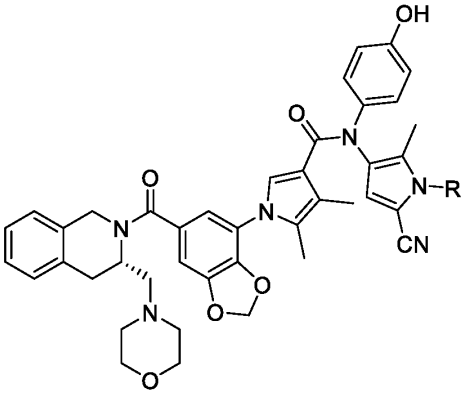
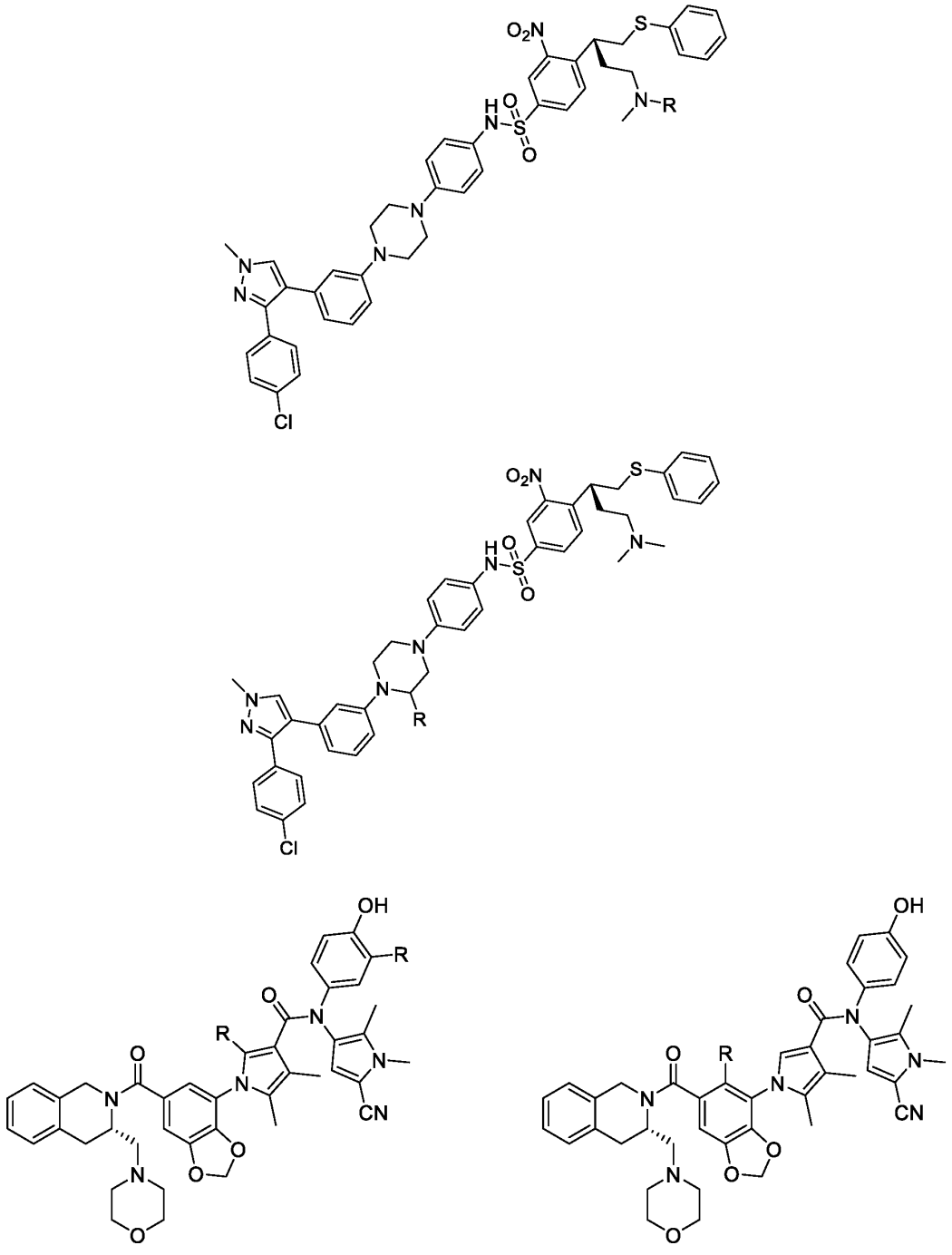


FIG. 2KK



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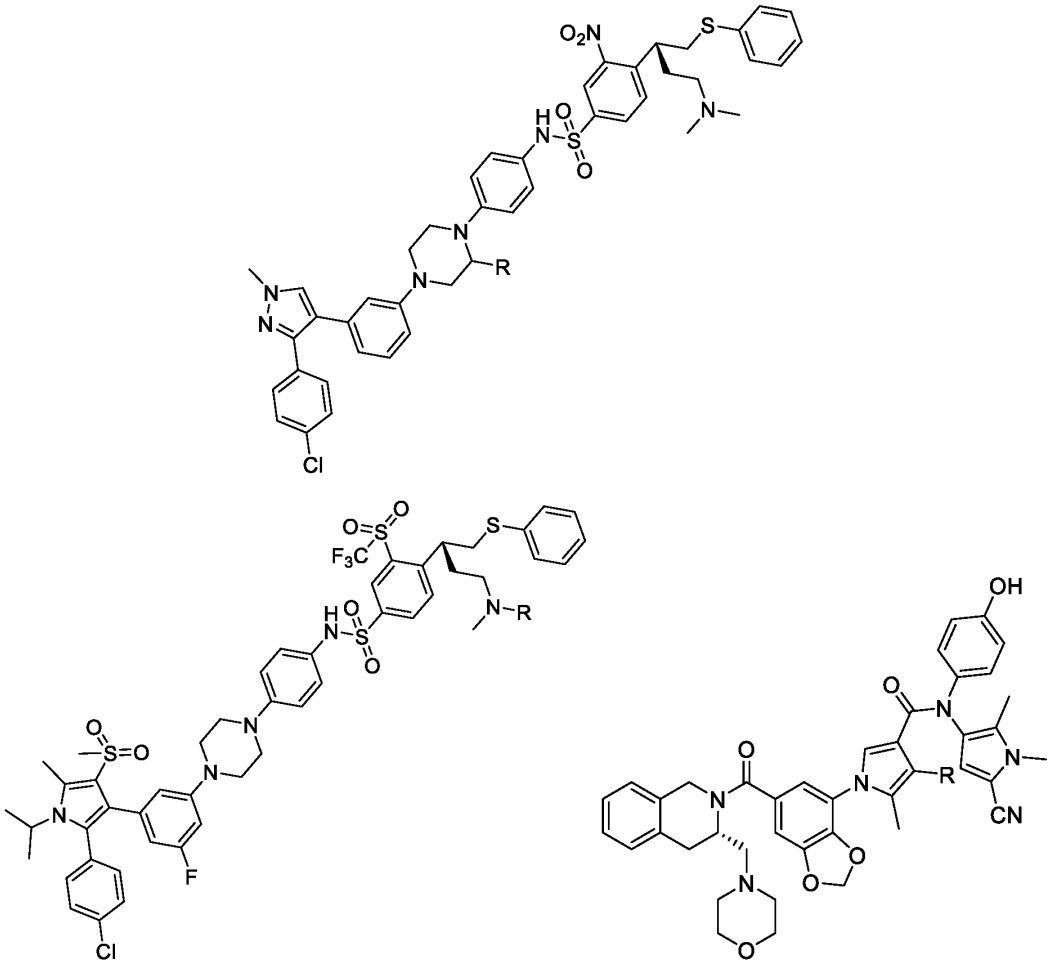


FIG. 2MM

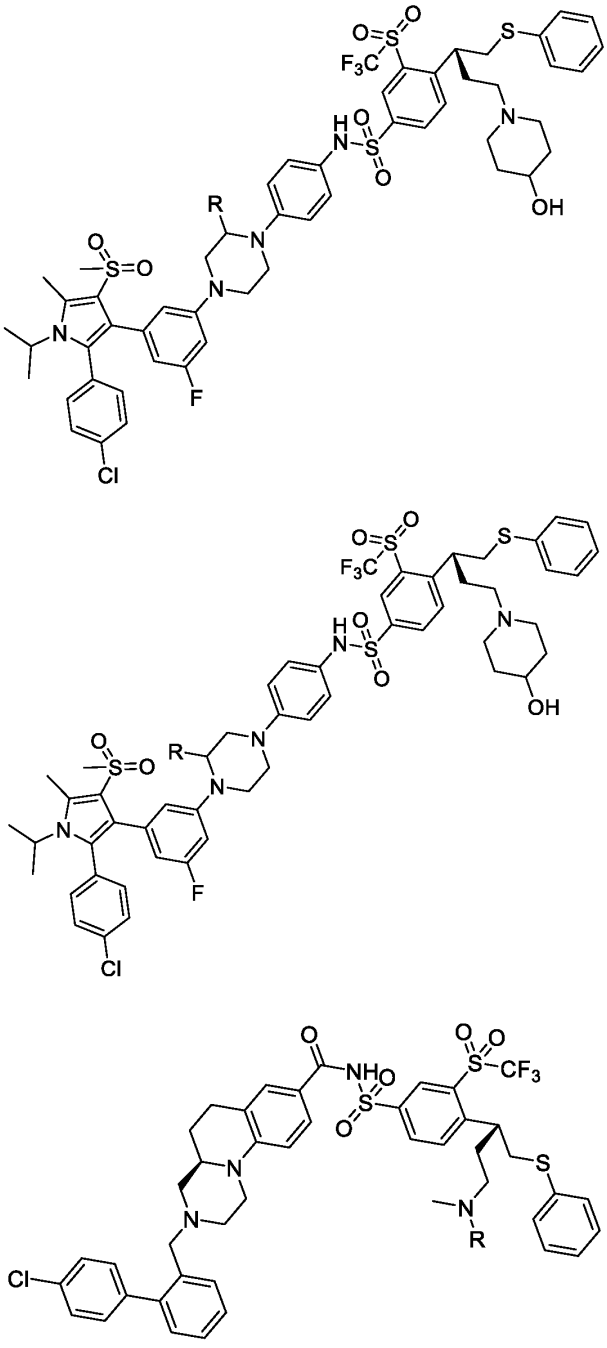


FIG. 2NN

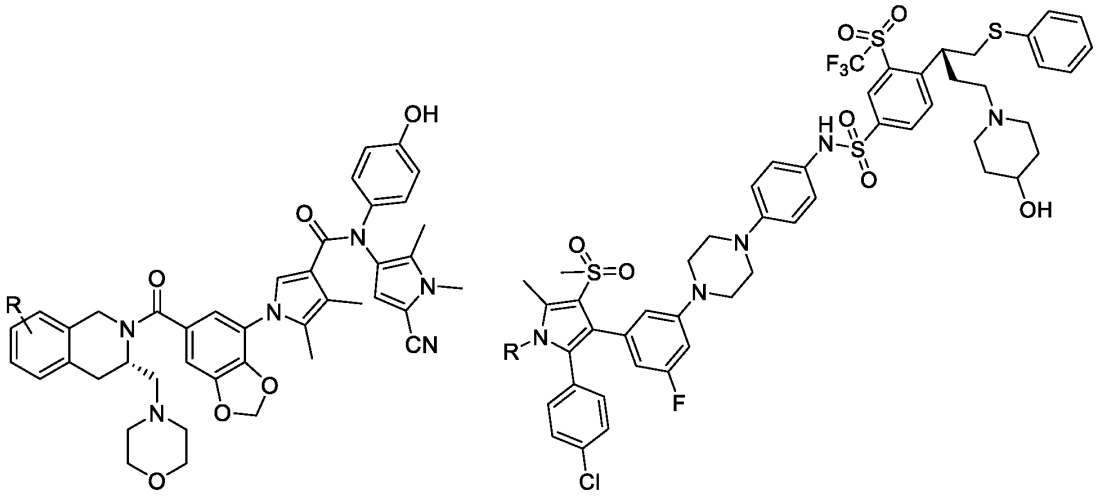


FIG. 2OO

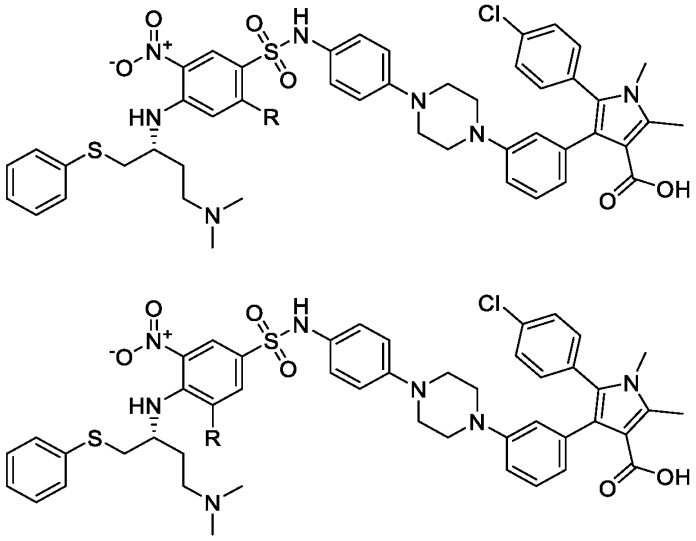
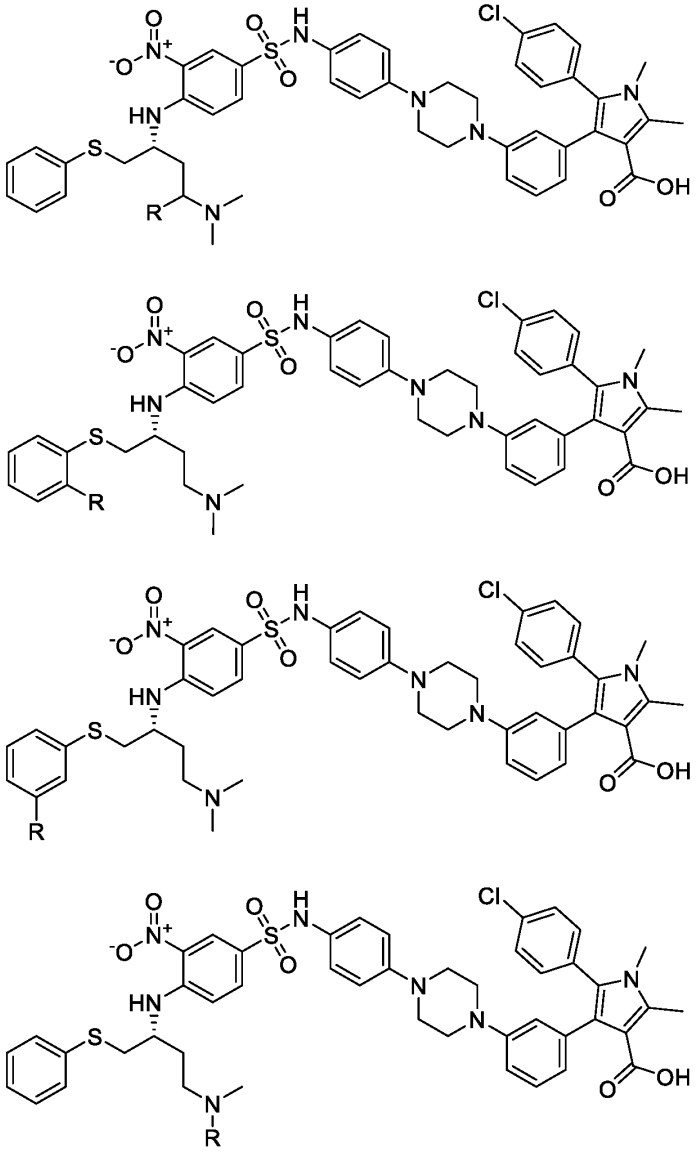


FIG. 2PP



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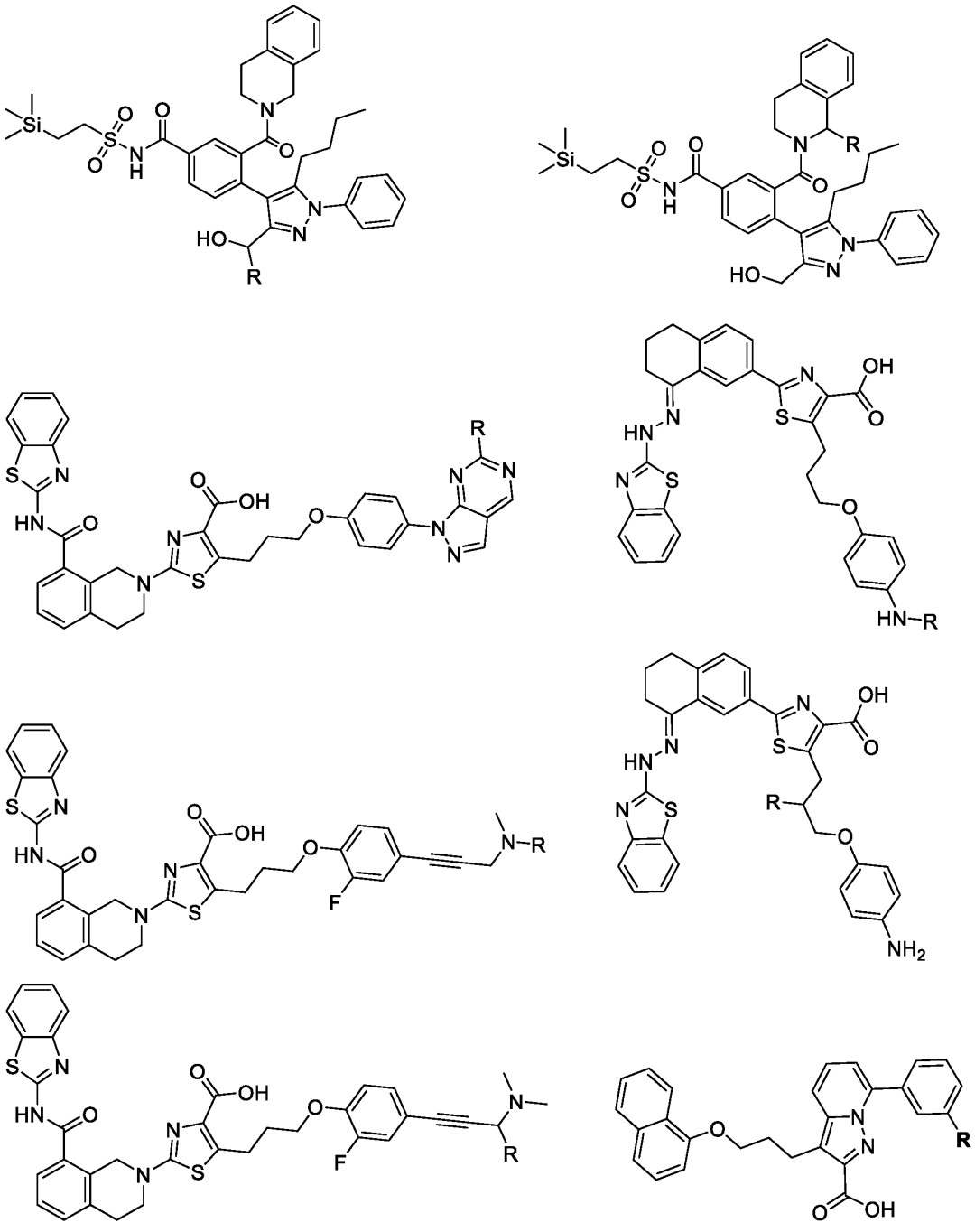
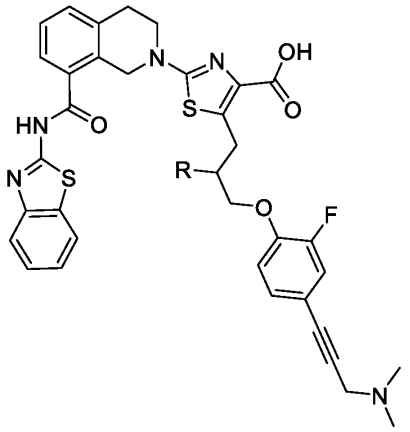
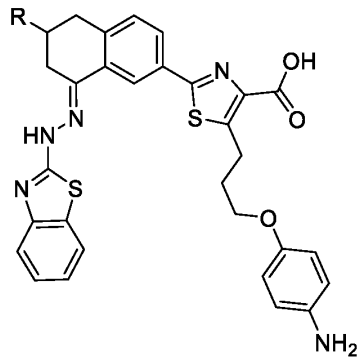
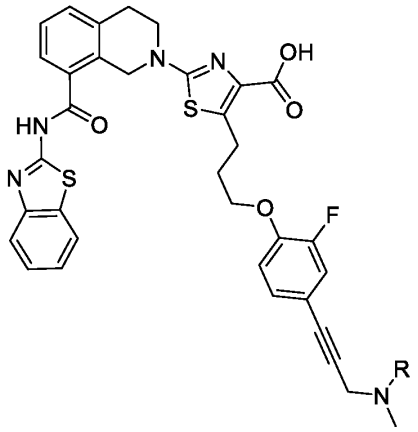
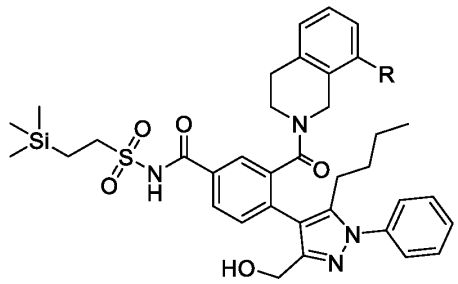


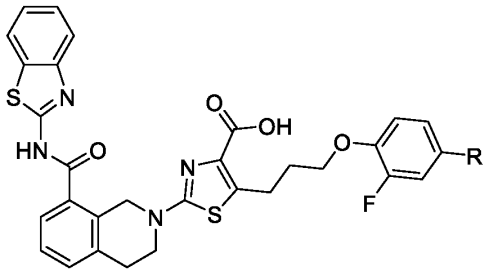
FIG. 2RR











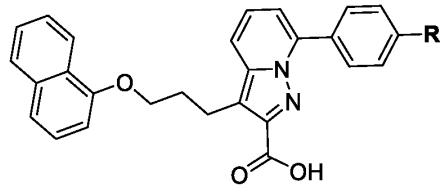


FIG. 2SS

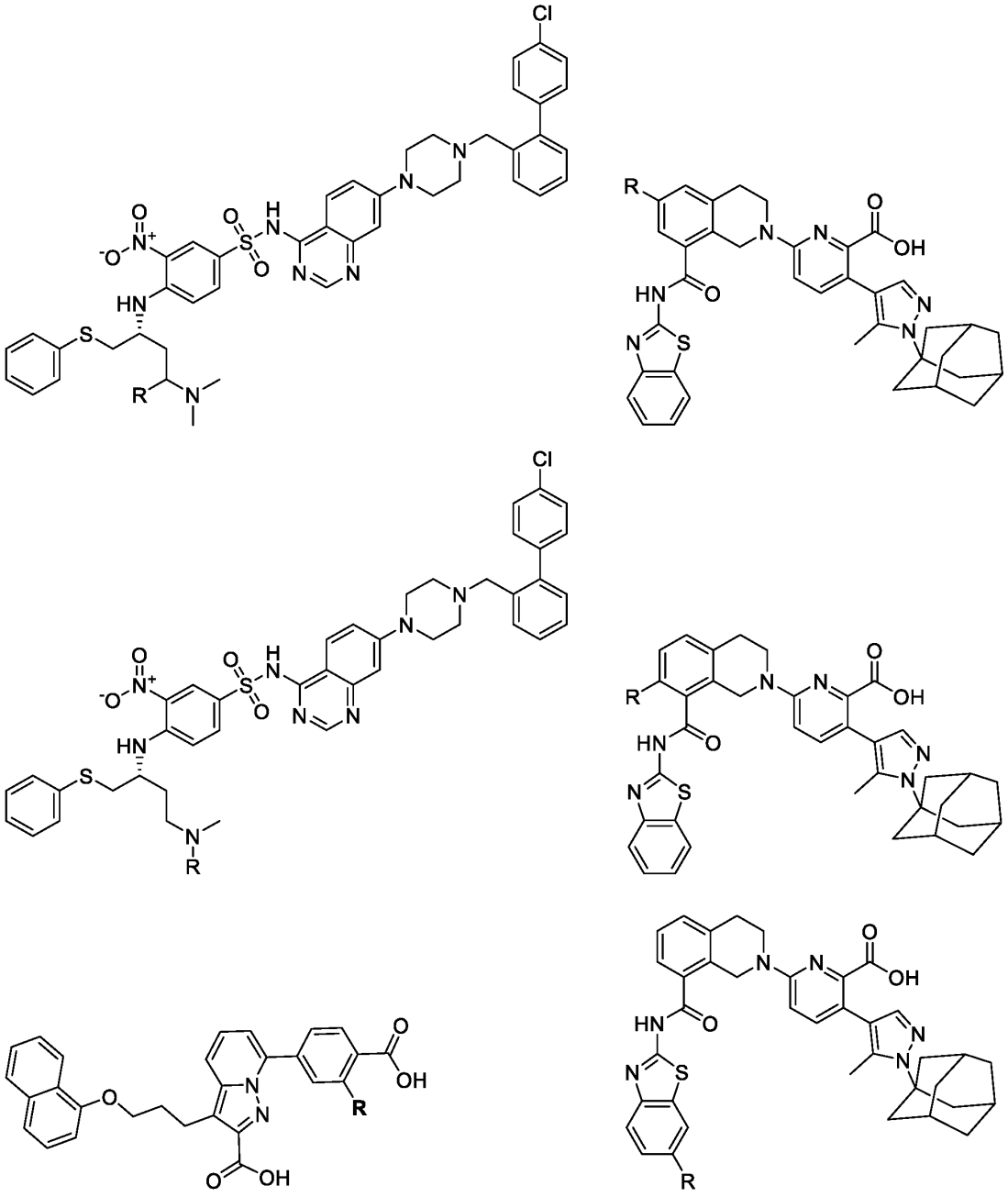


FIG. 2TT

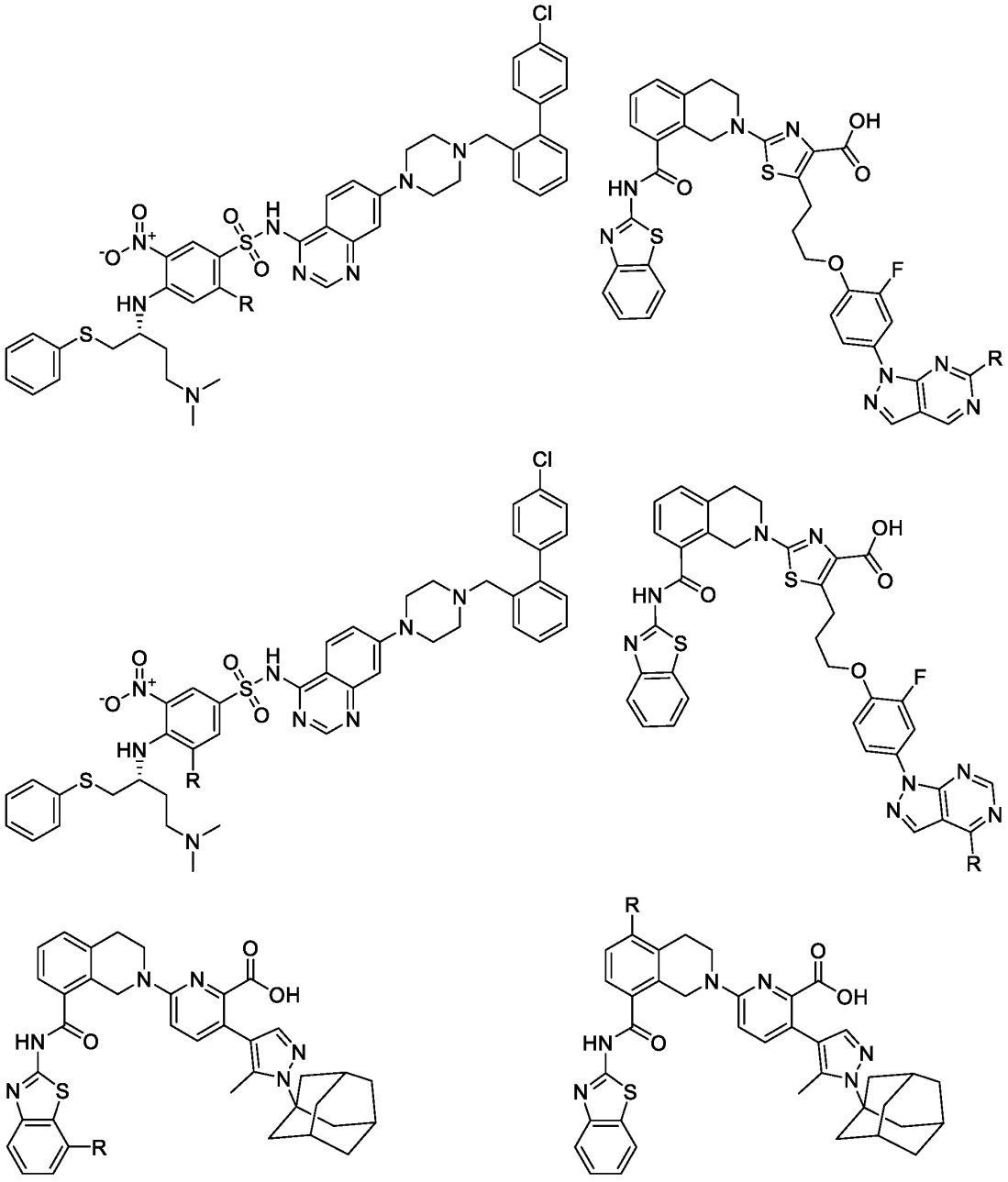


FIG. 2UU

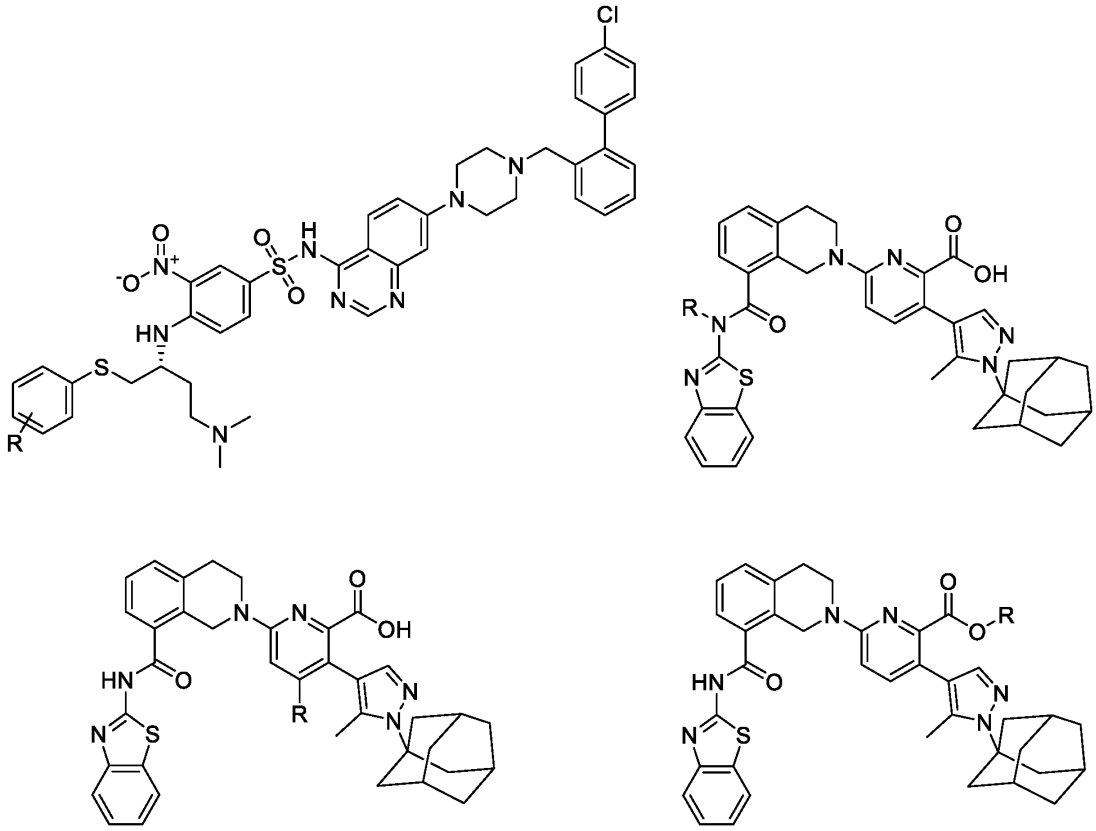


FIG. 2VV

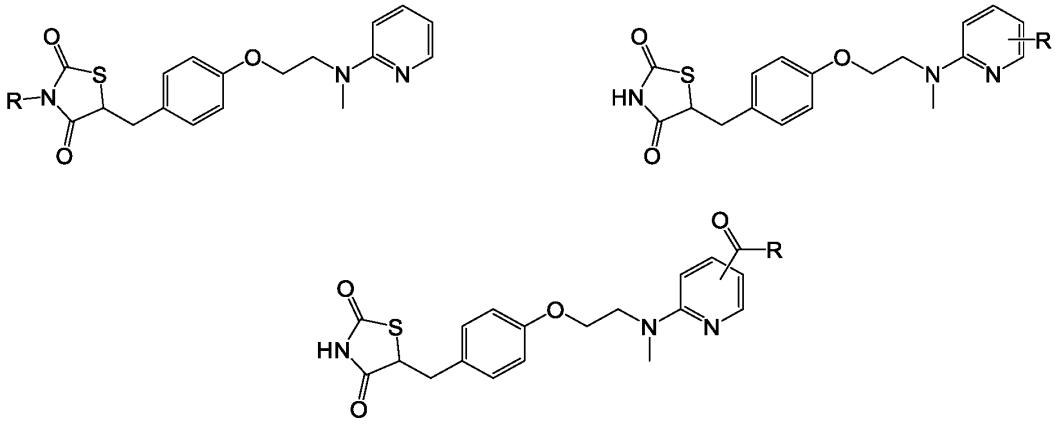


FIG. 2WW

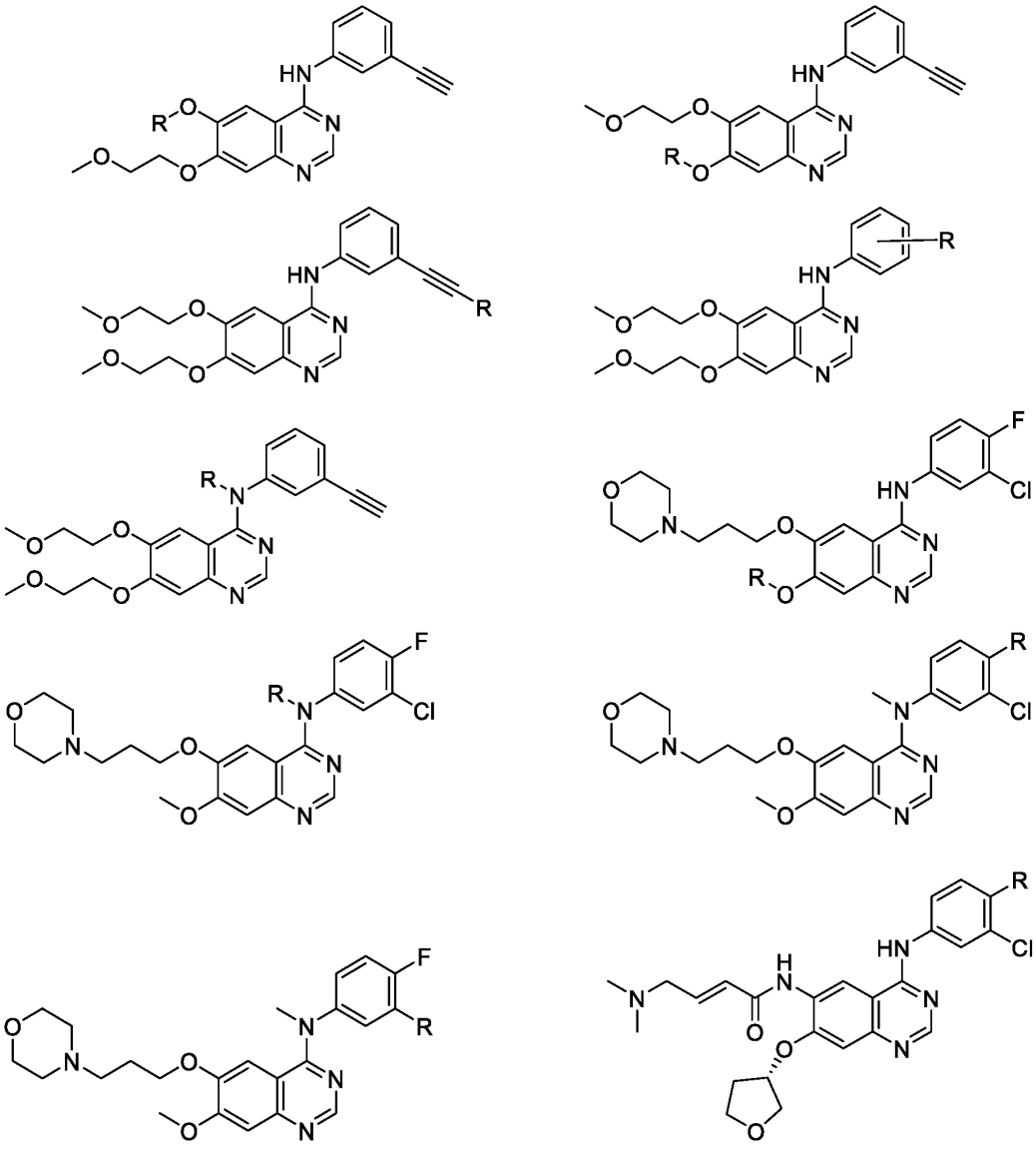


FIG. 2XX

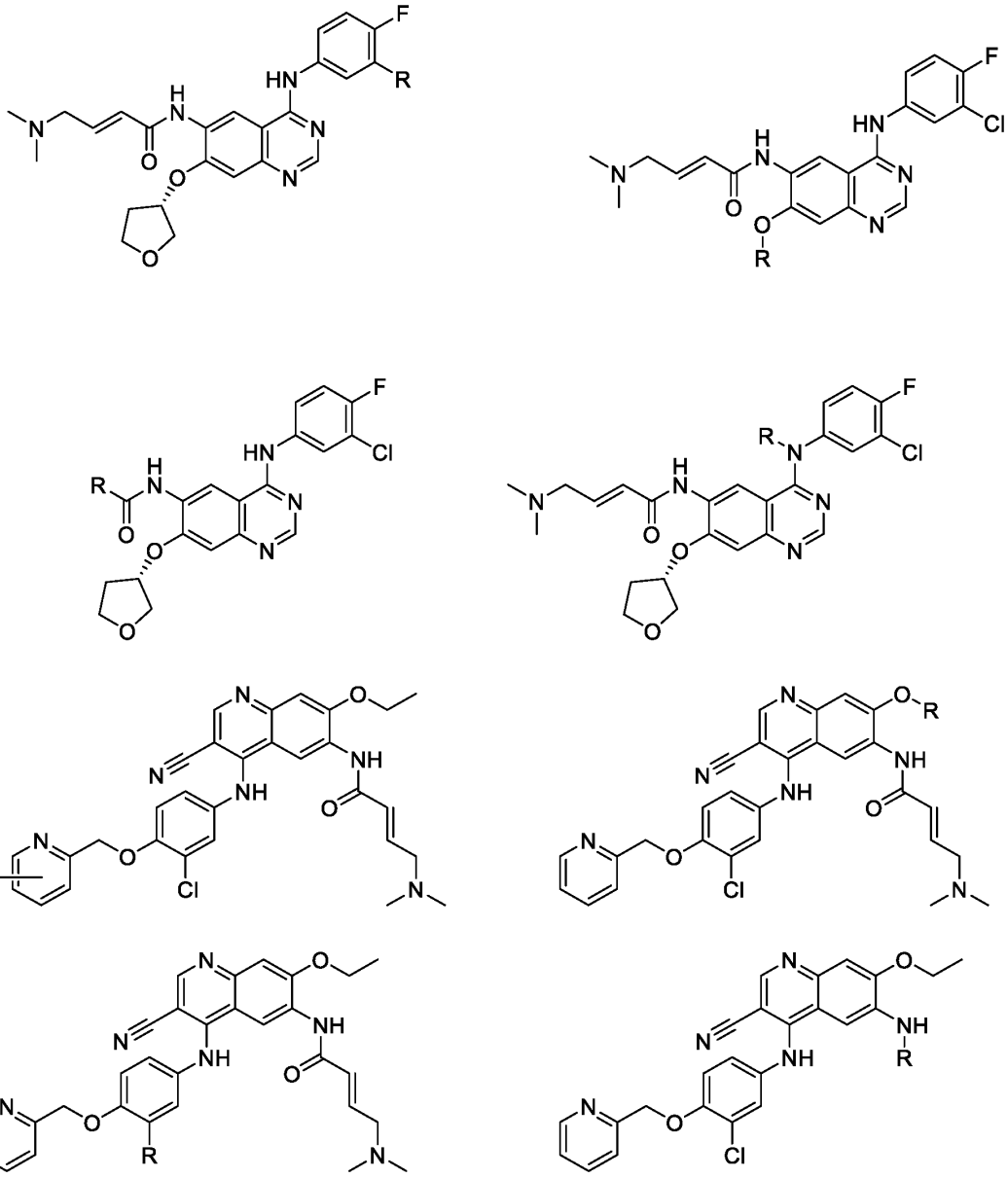


FIG. 2YY

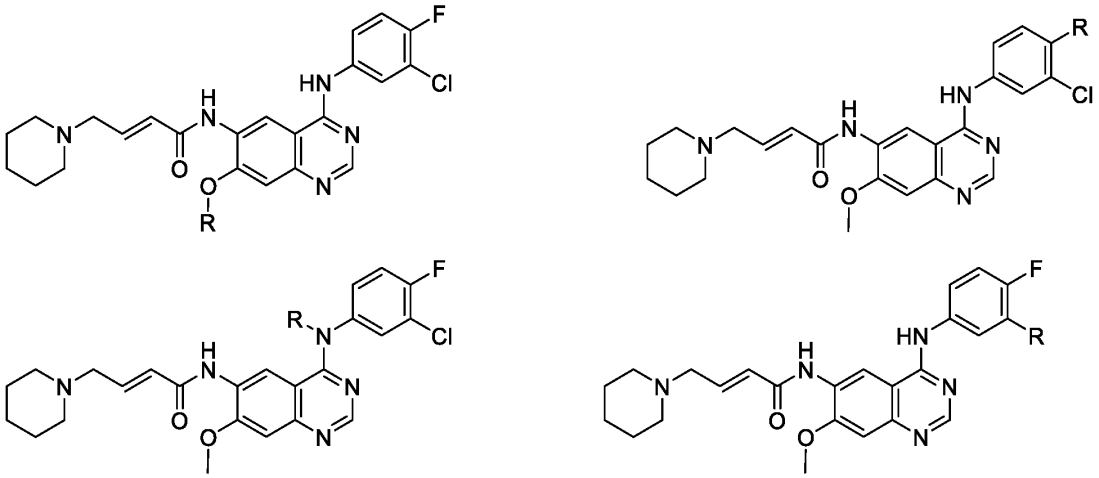
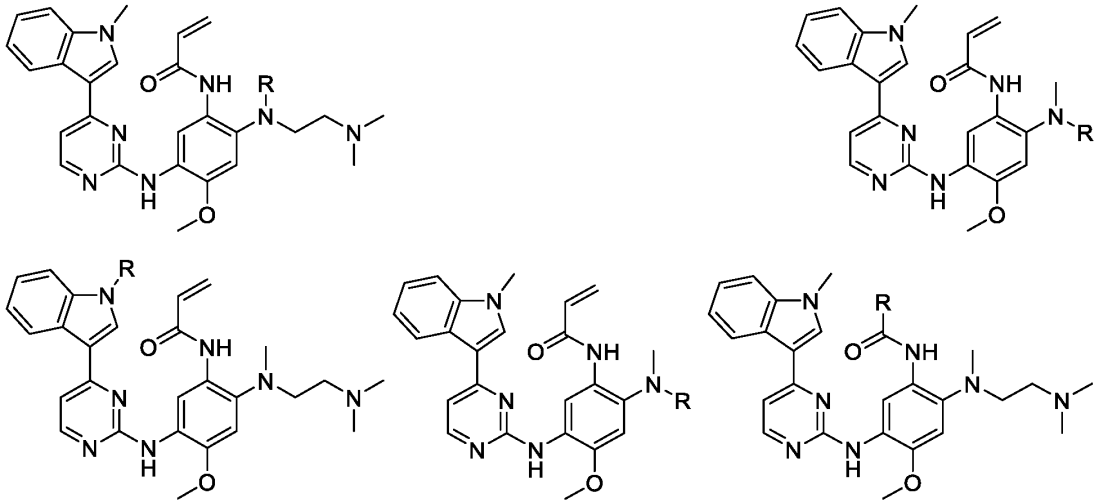


FIG. 2ZZ



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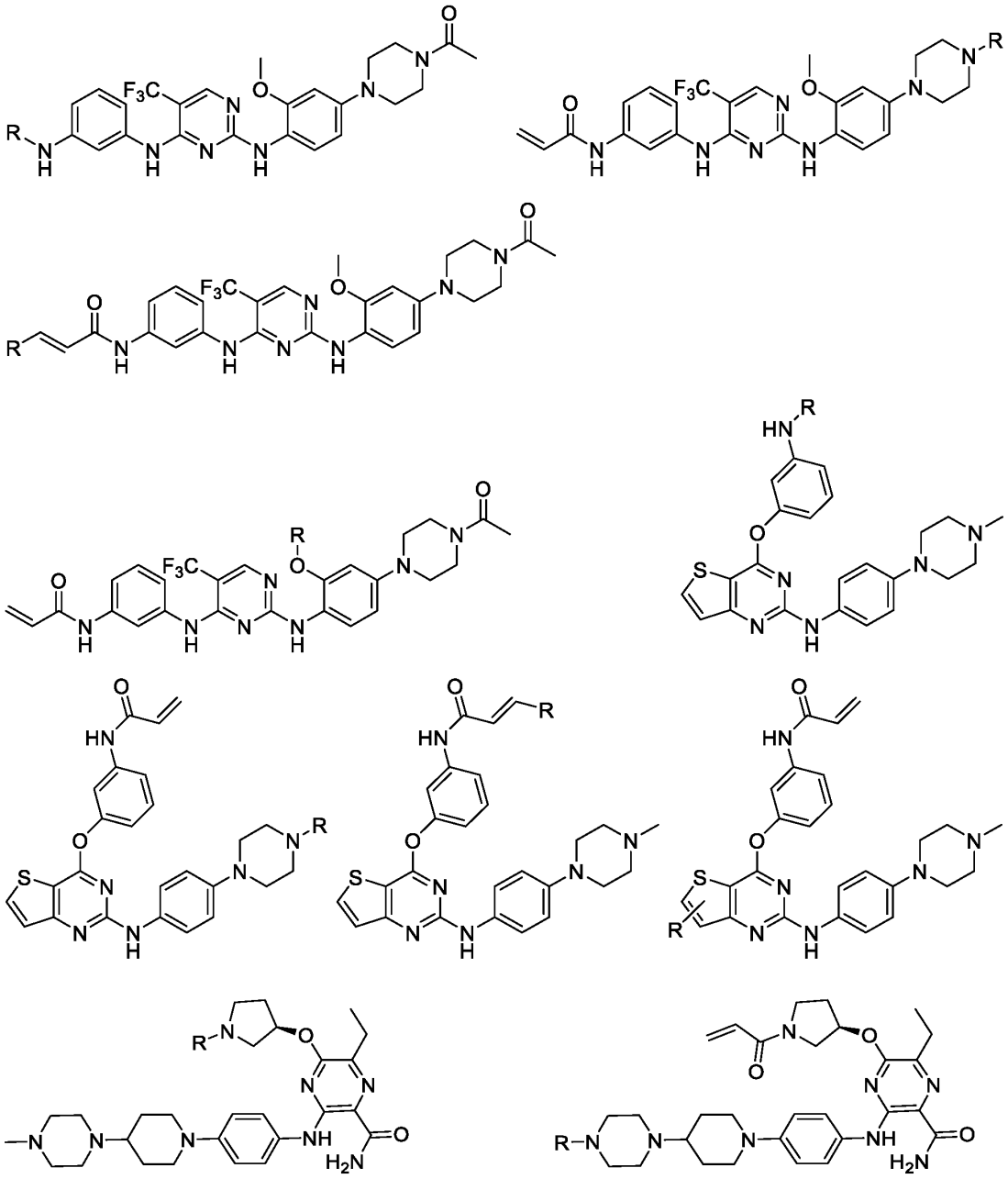


FIG. 2BBB

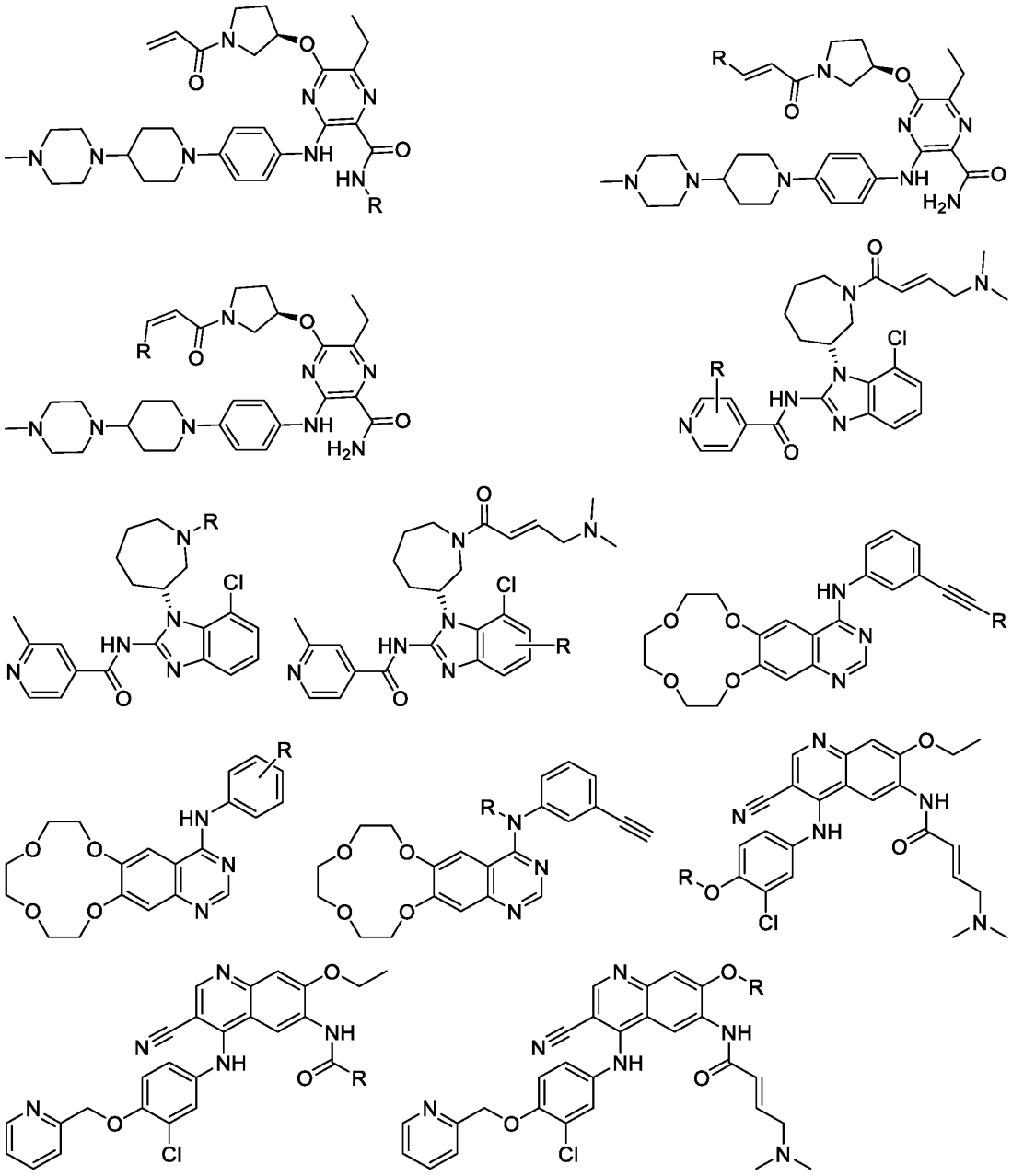
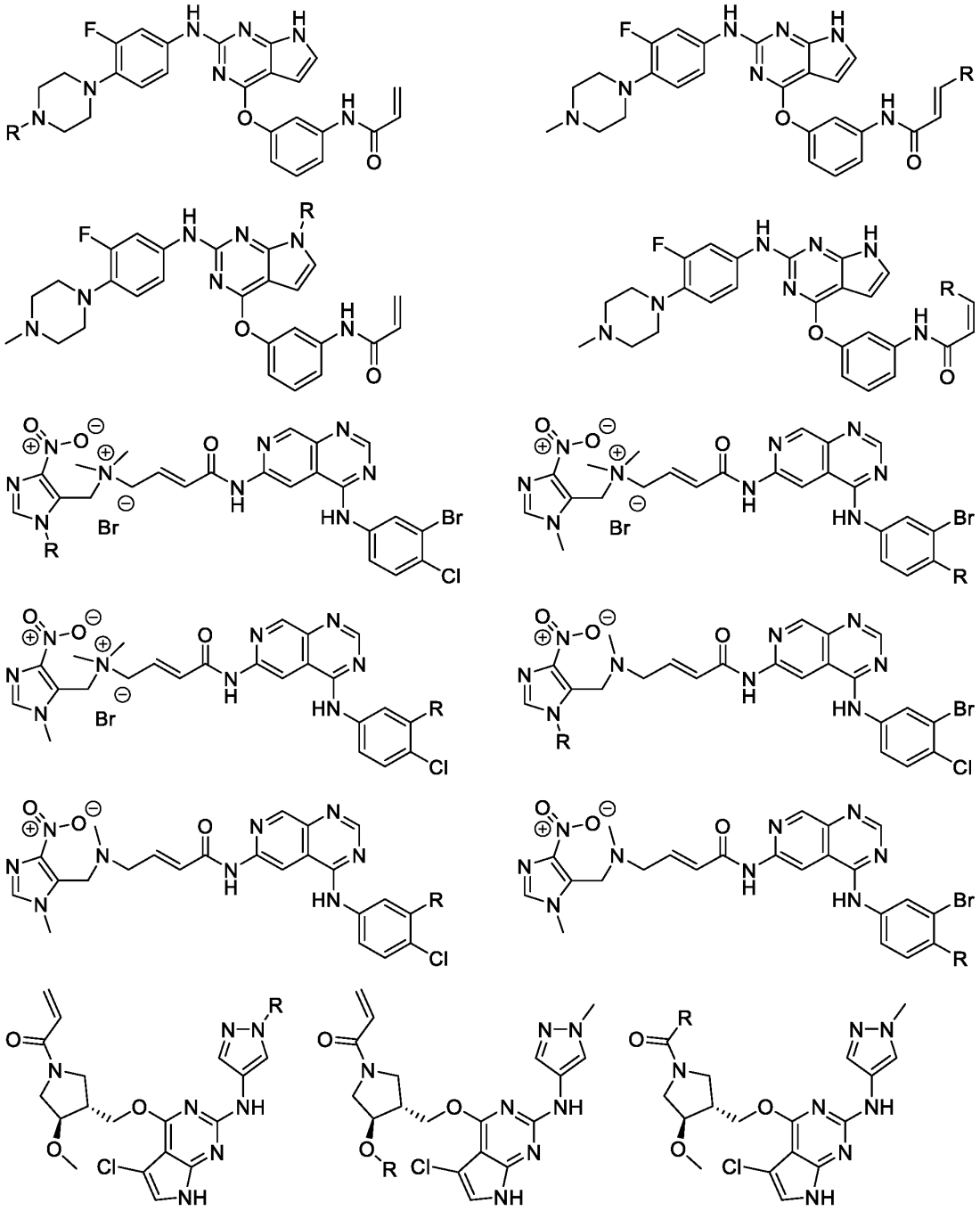


FIG. 2CCC



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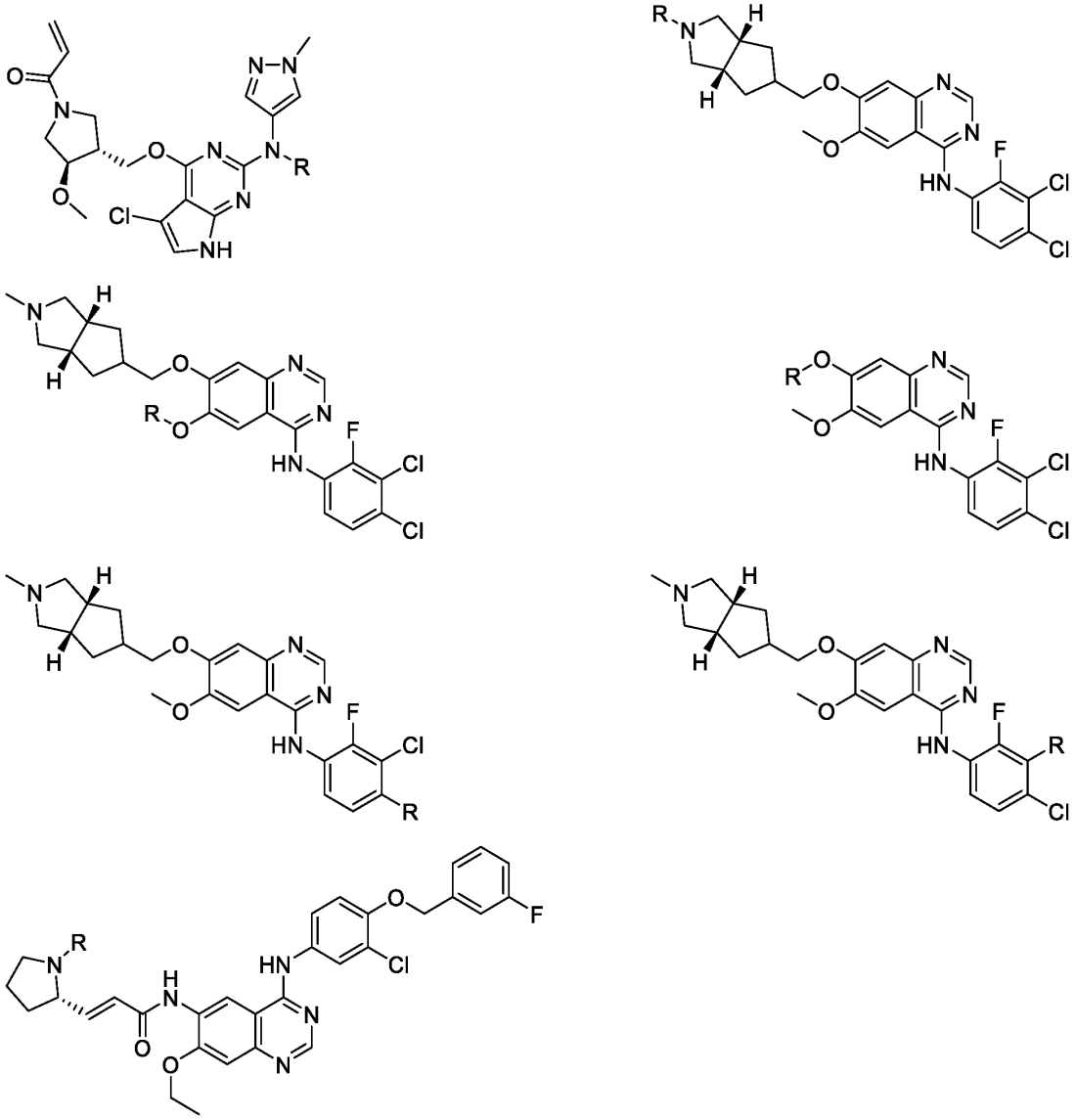

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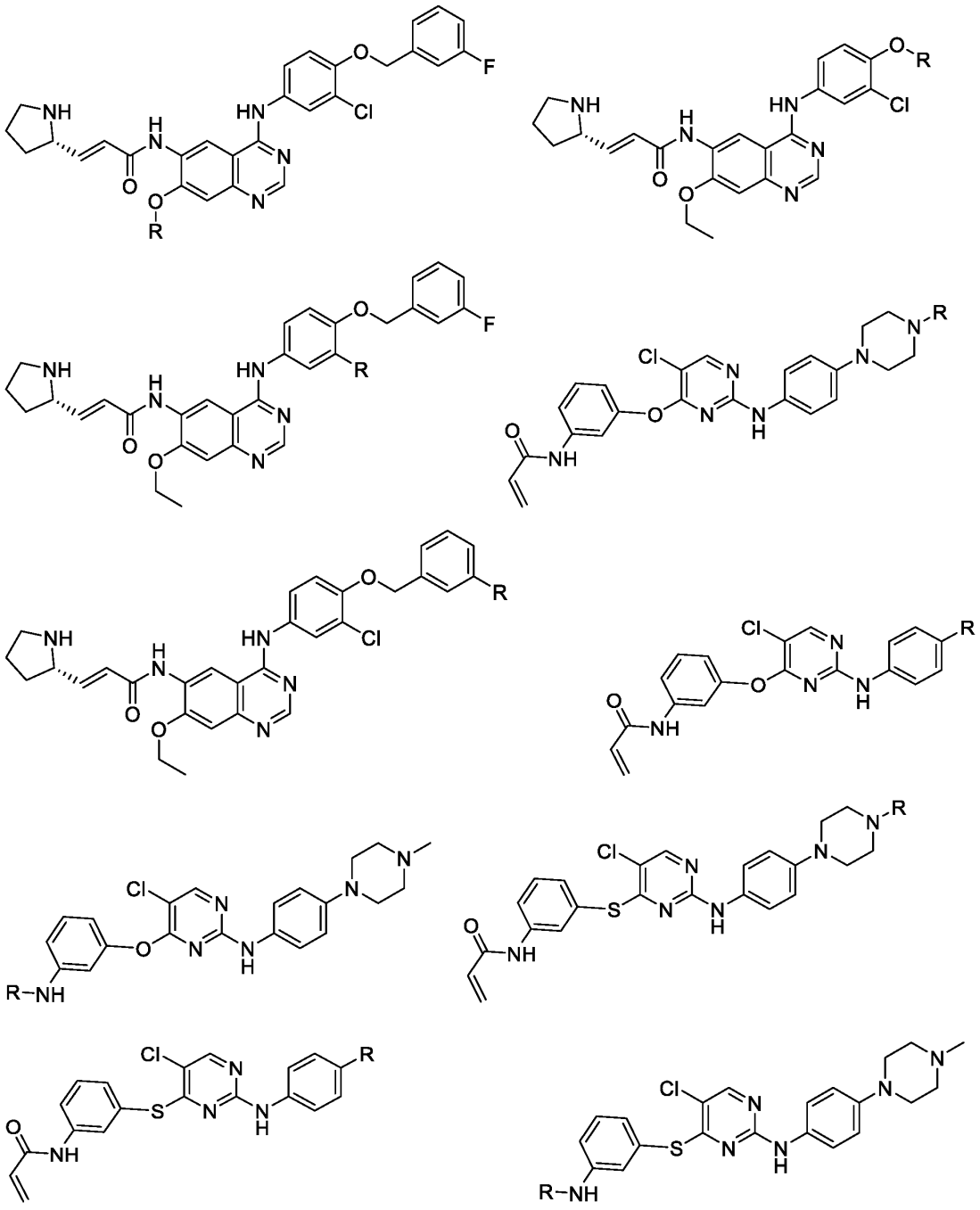


FIG. 2FFF

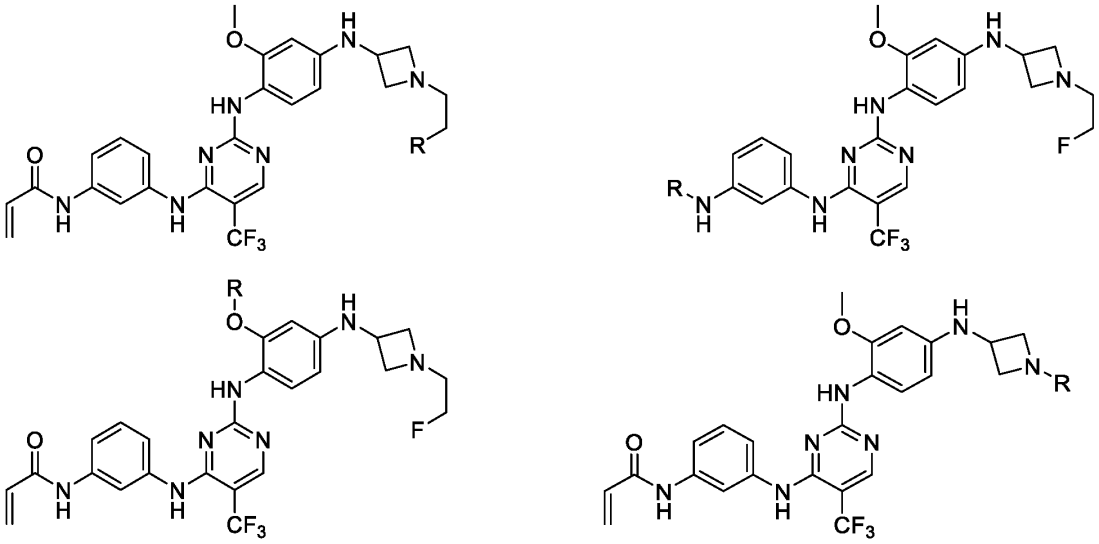


FIG. 2GGG

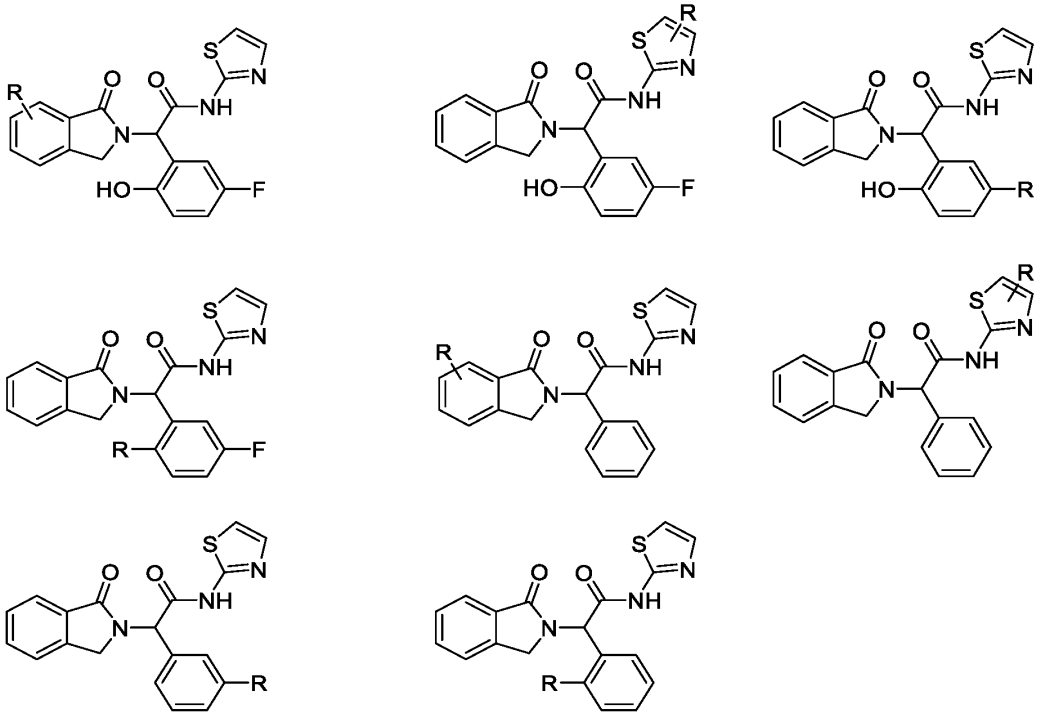


FIG. 2HHH

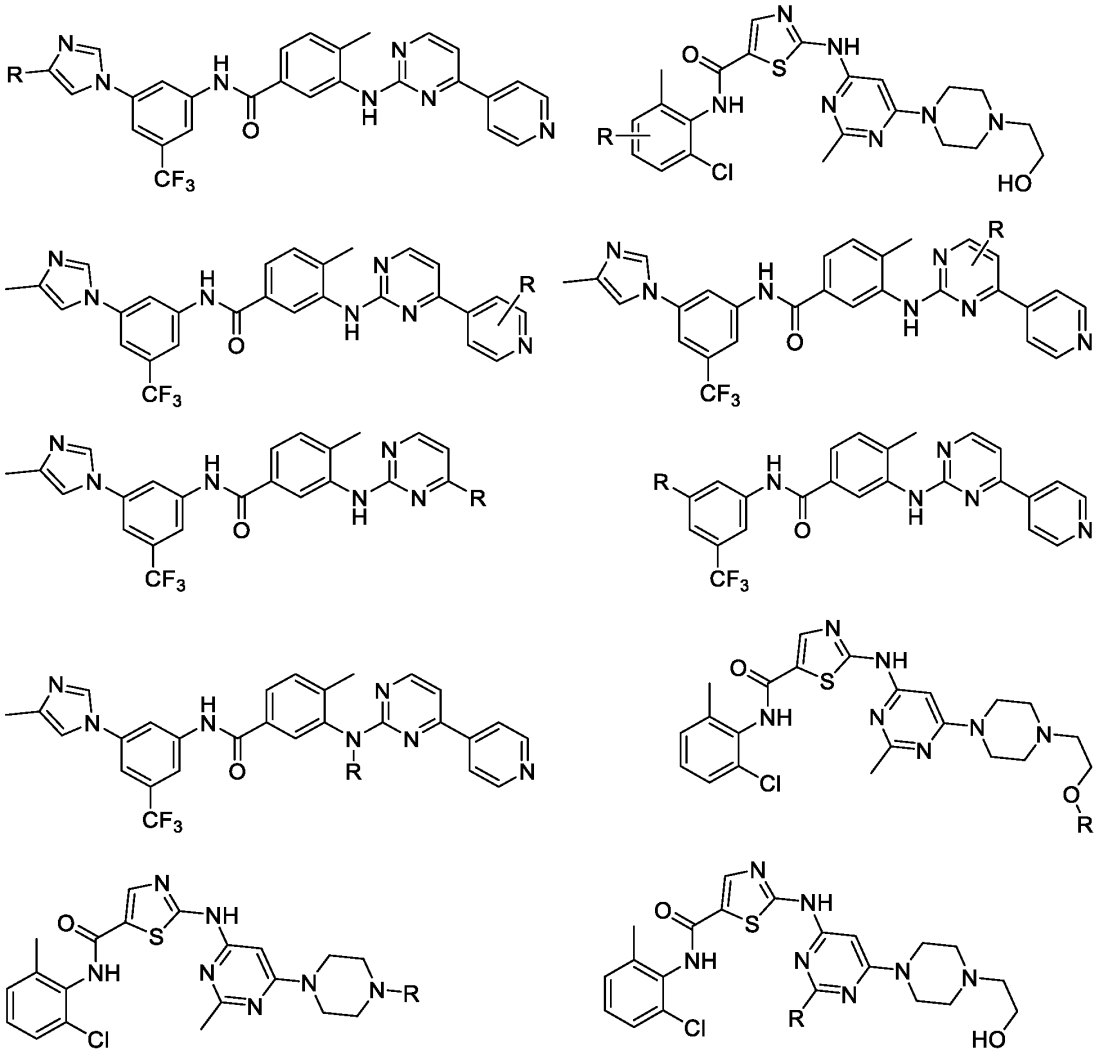


FIG. 2III

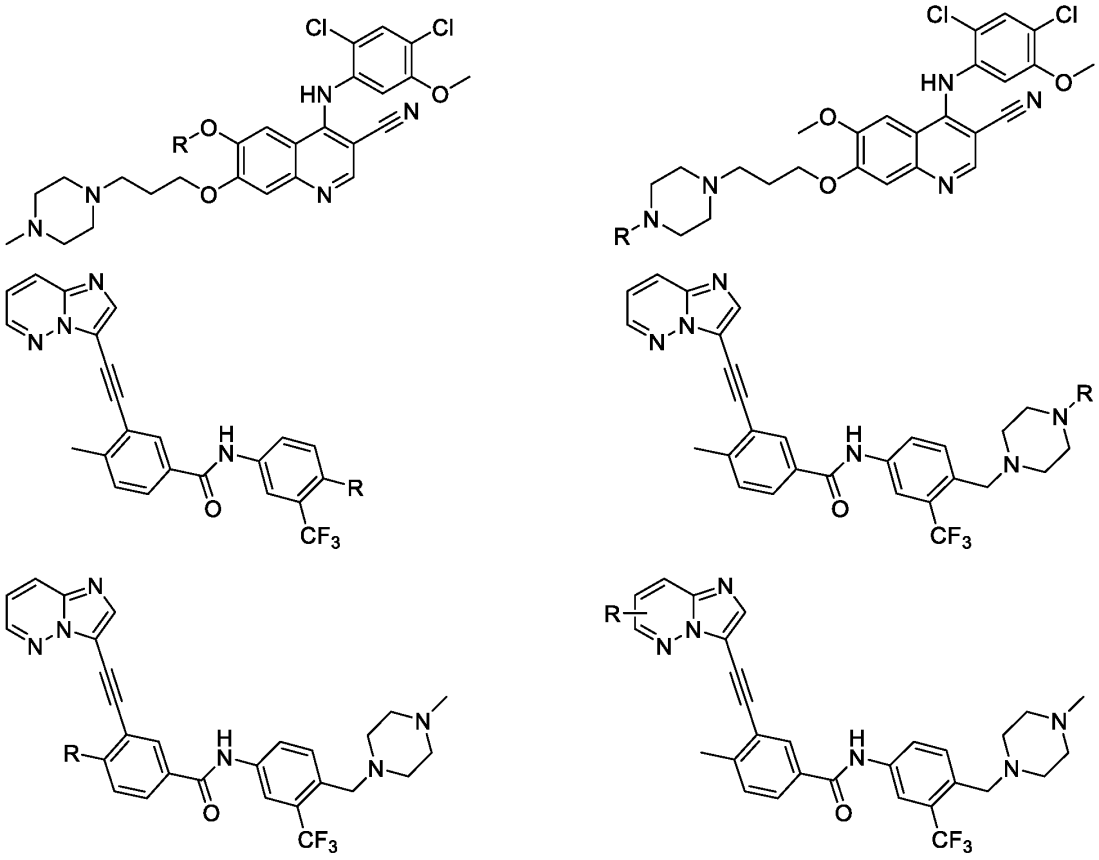
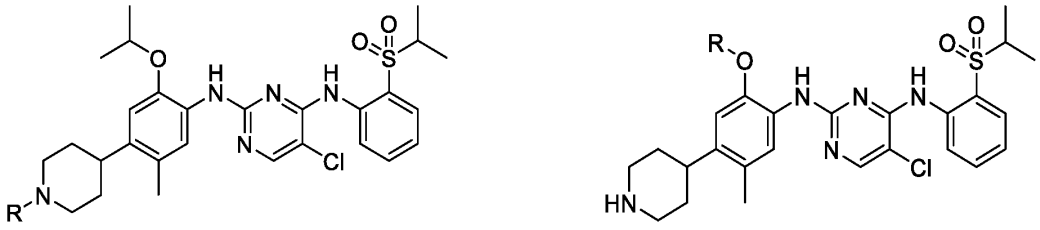


FIG. 2JJJ



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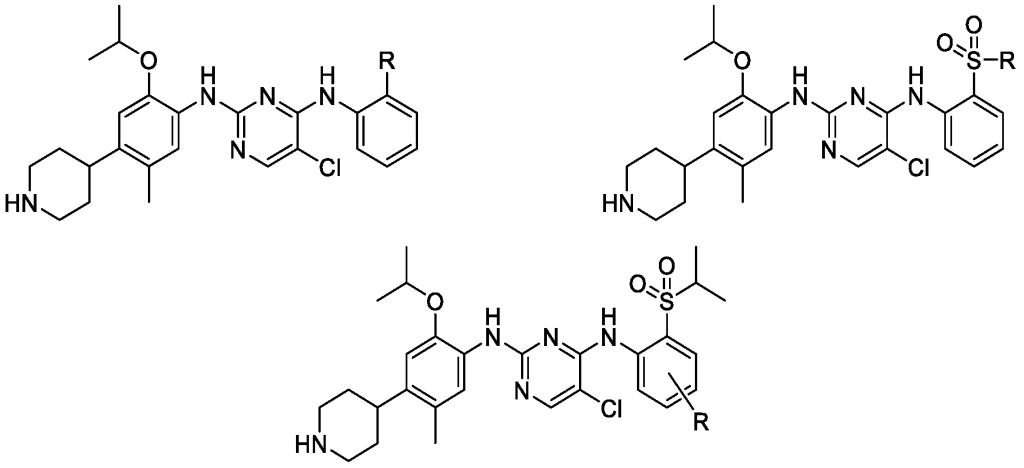

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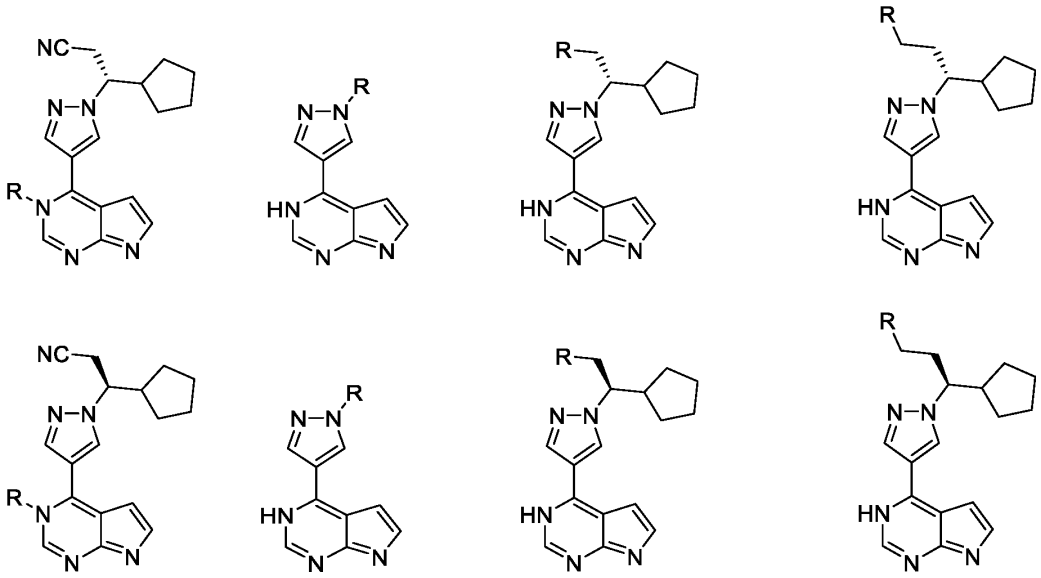

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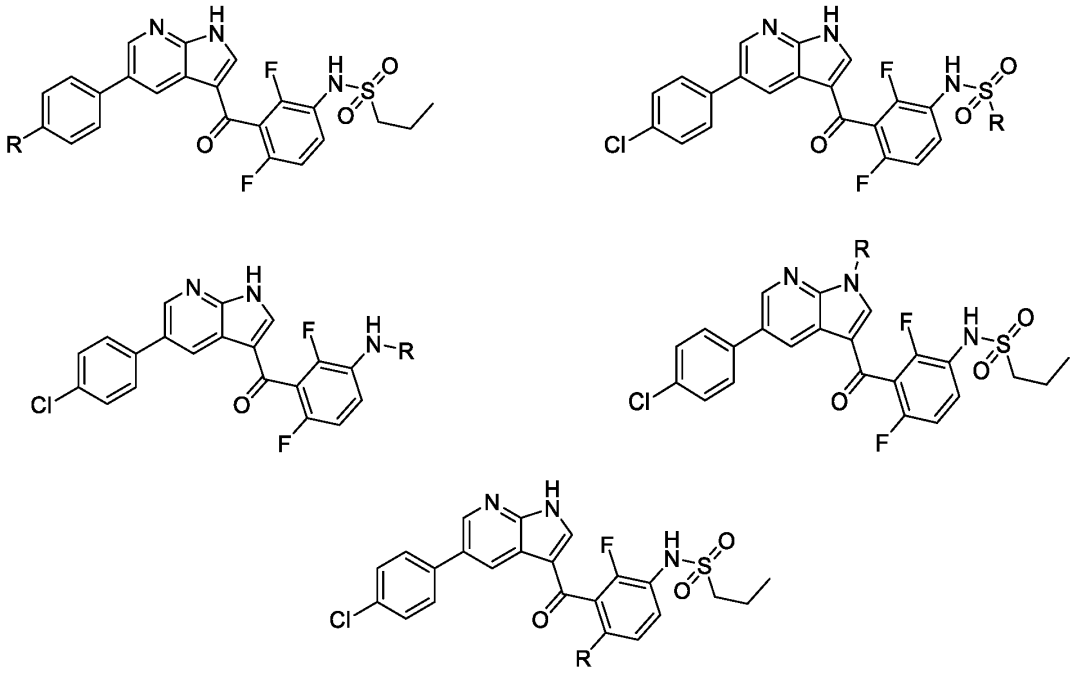


FIG. 2NNN

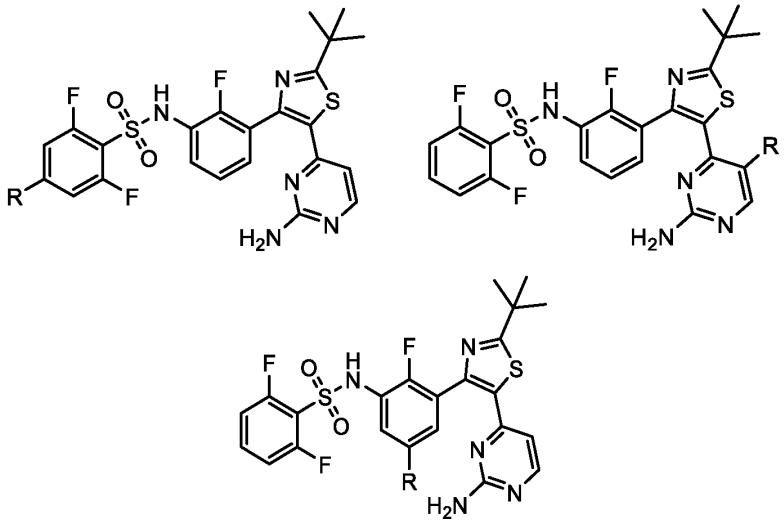
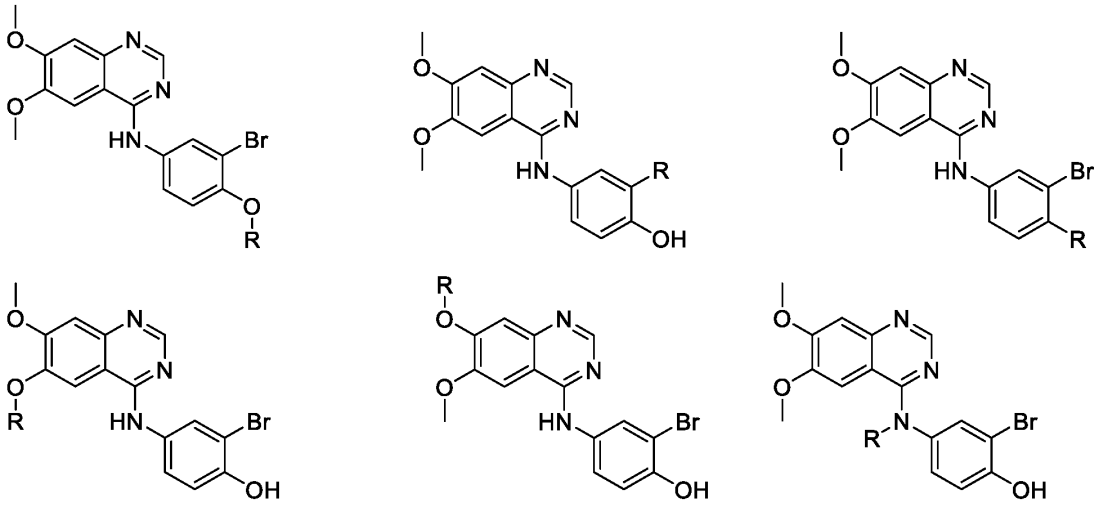


FIG. 2OOO



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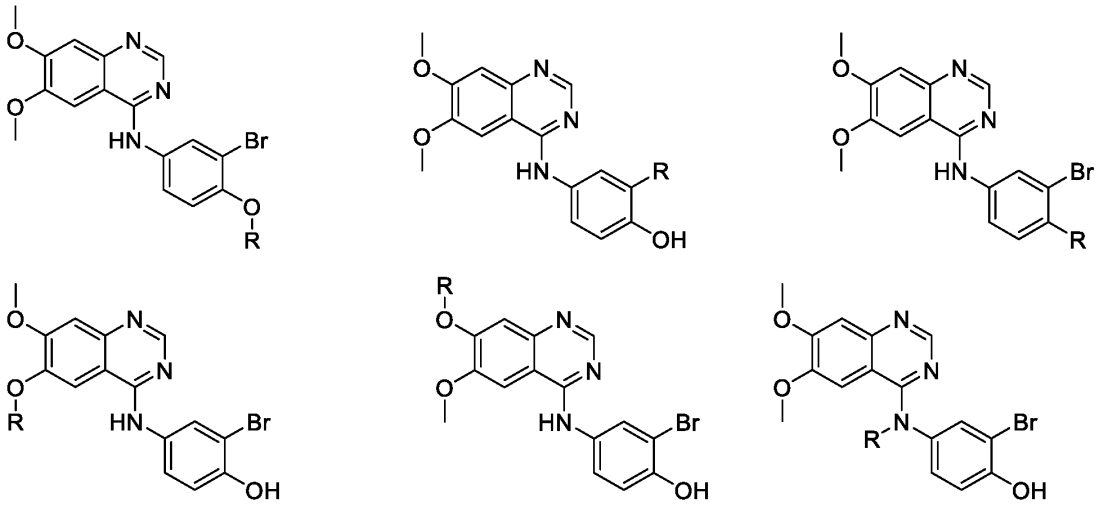


FIG. 2QQQ

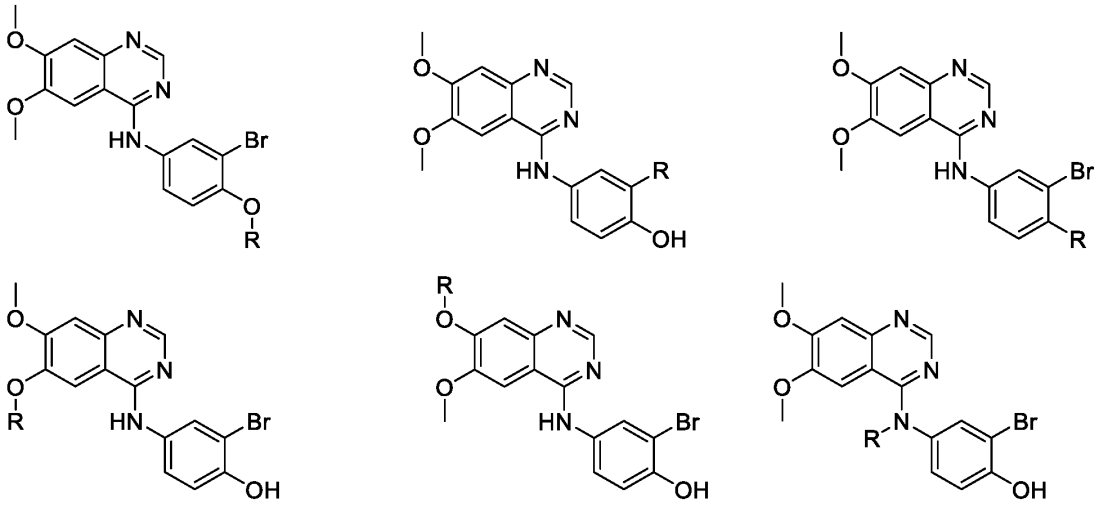


FIG. 2RRR

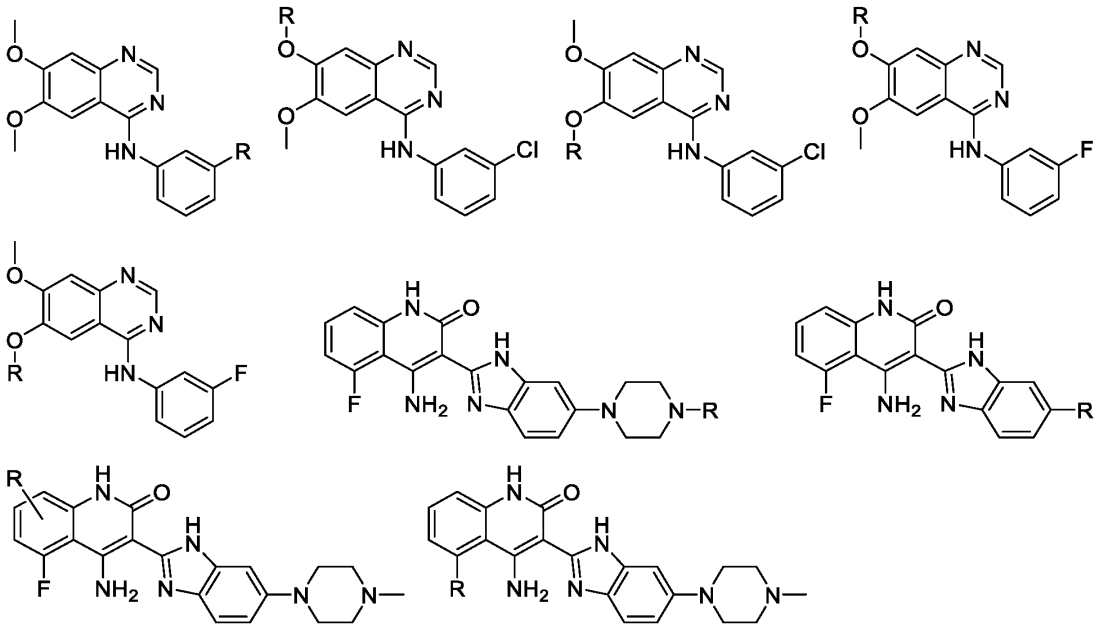


FIG. 2SSS

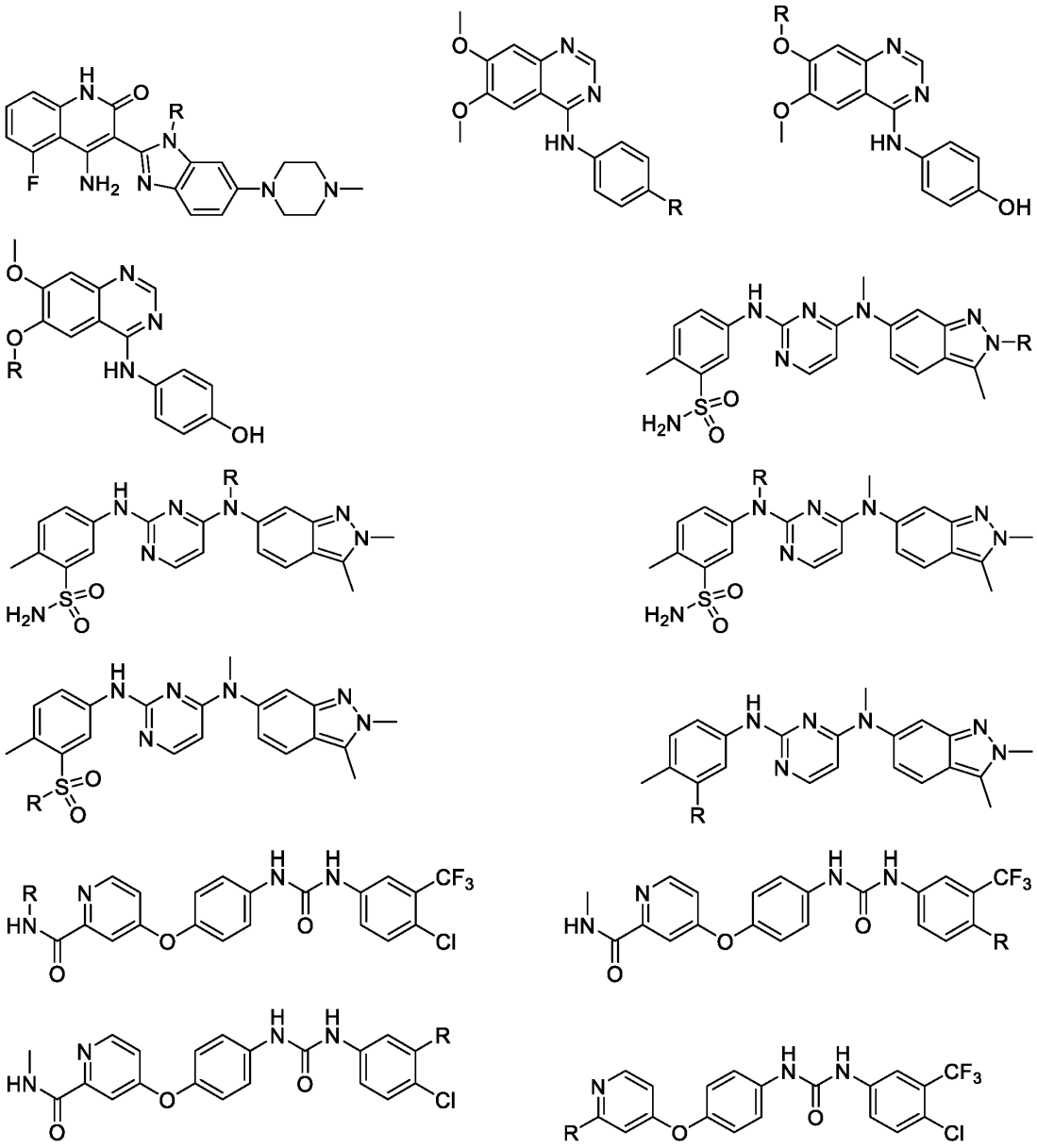


FIG. 2TTT

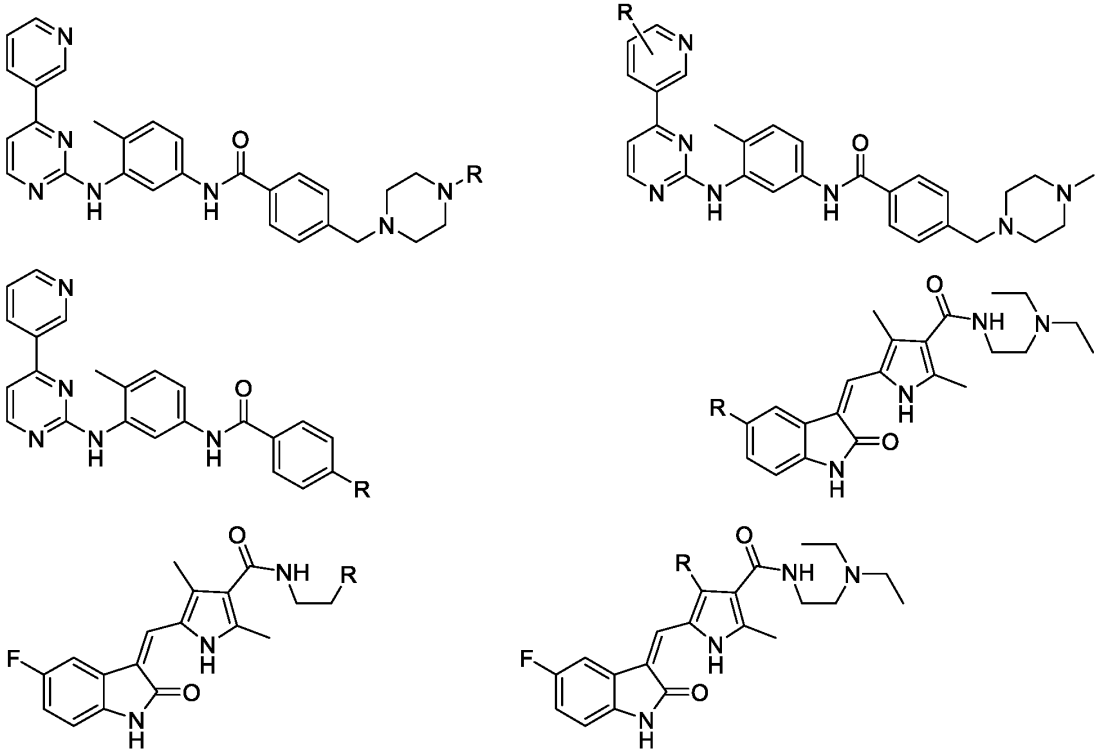


FIG. 2UUU

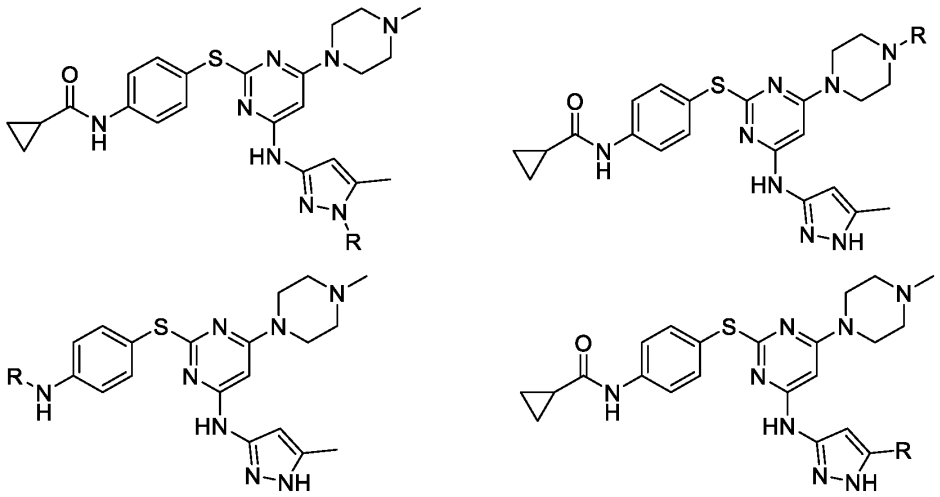
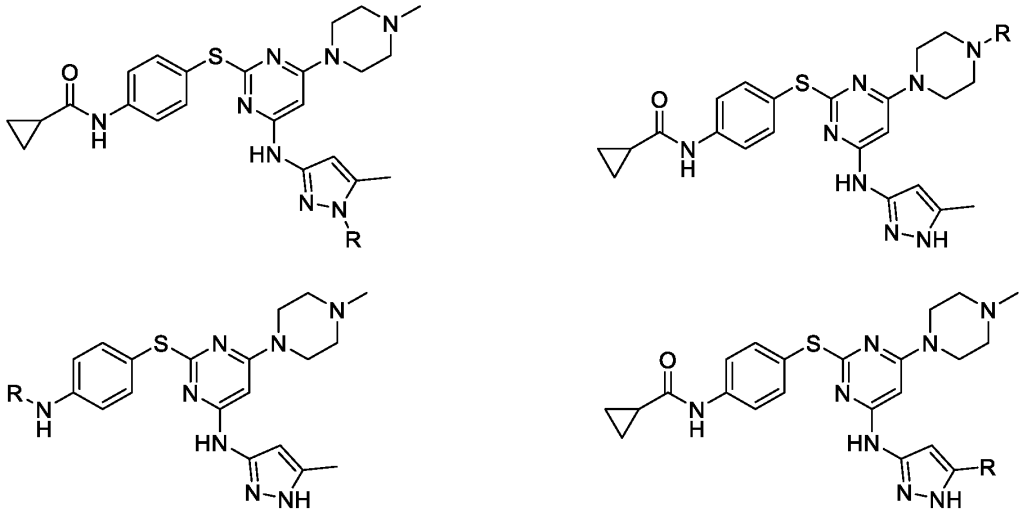


FIG. 2VVV



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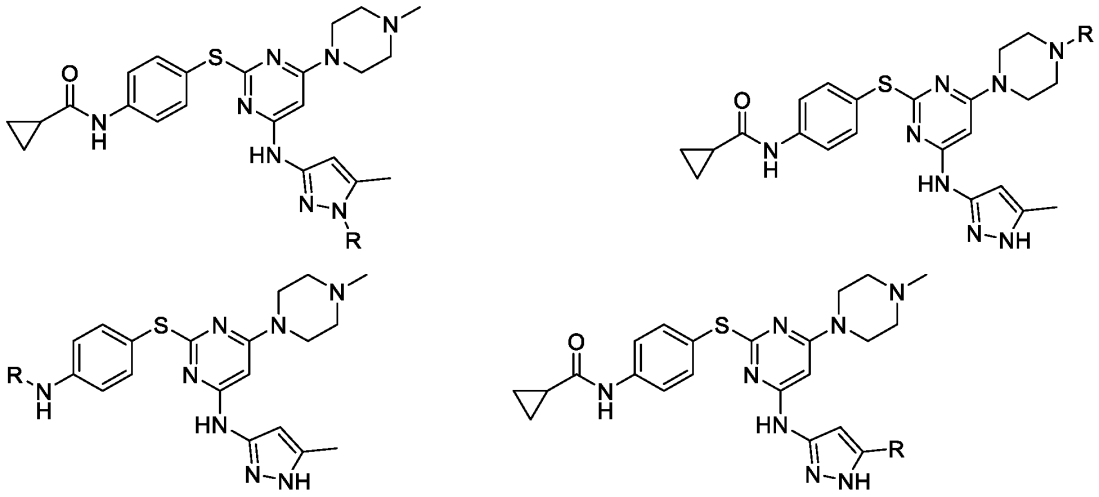

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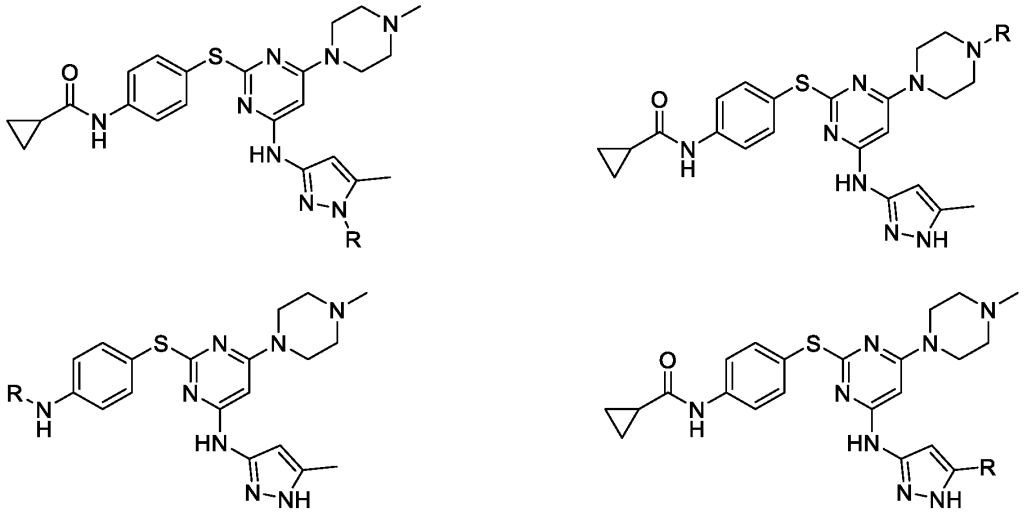

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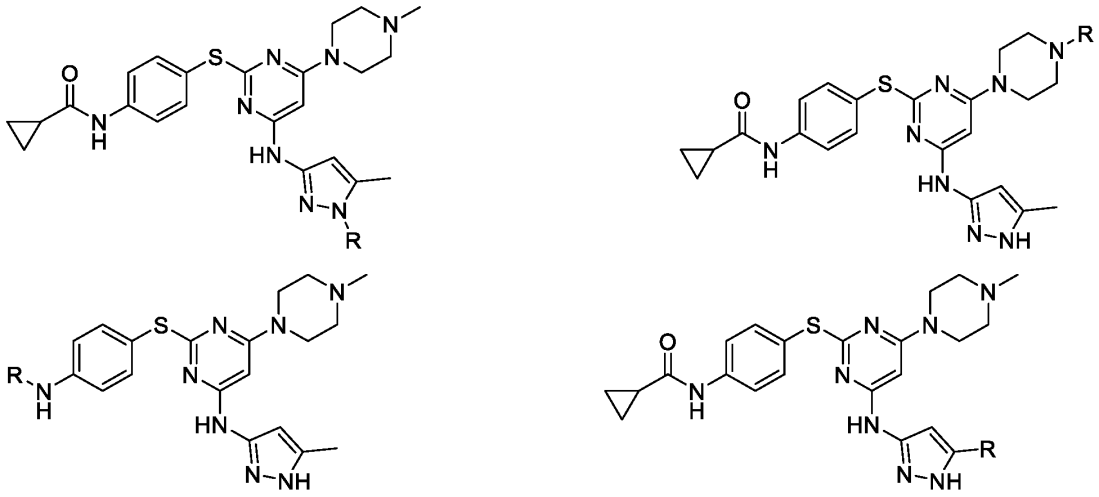

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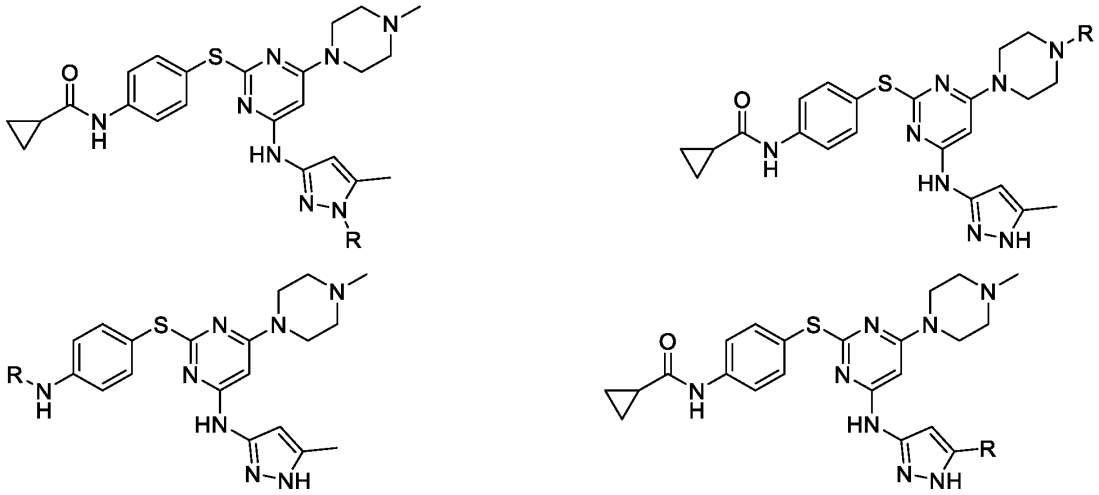

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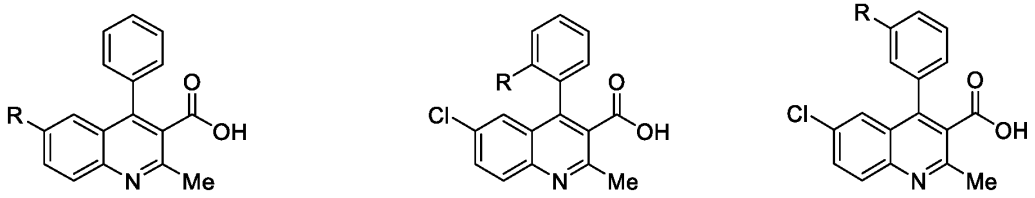

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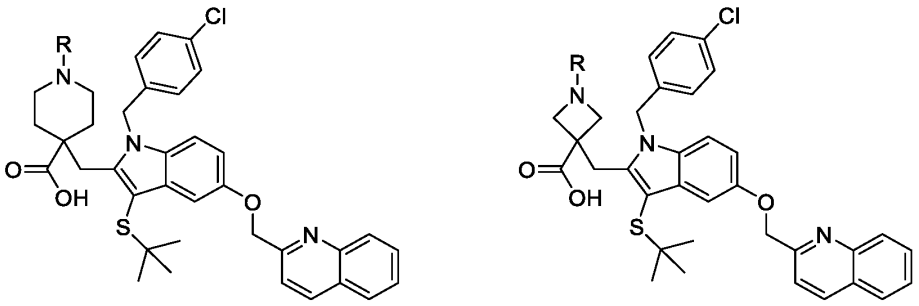

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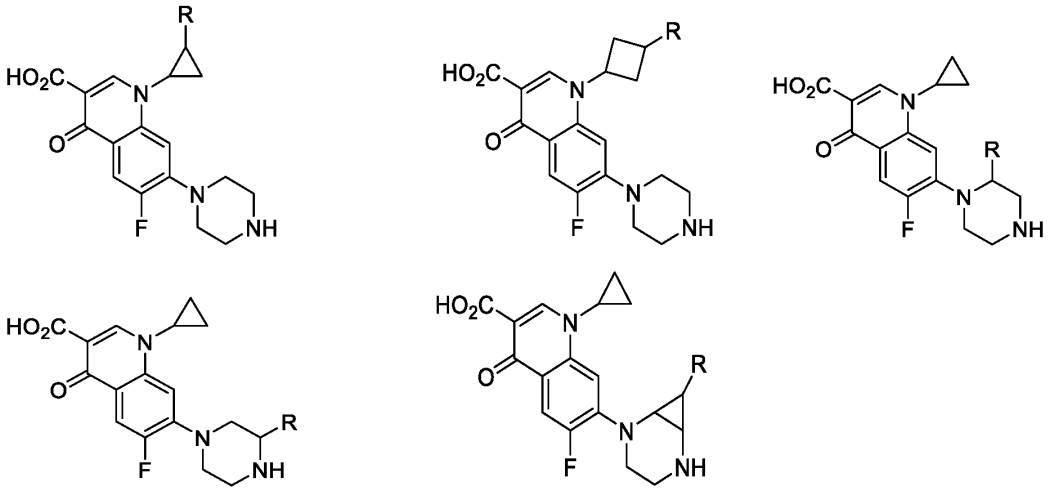

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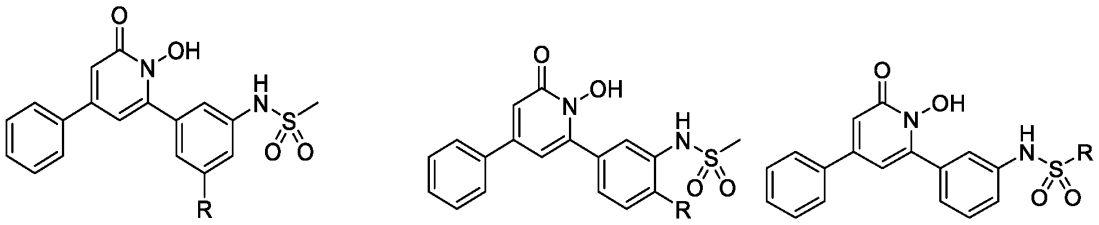

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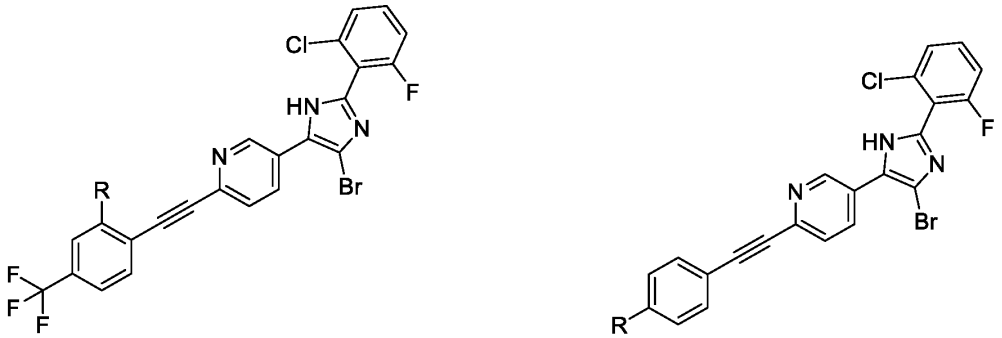

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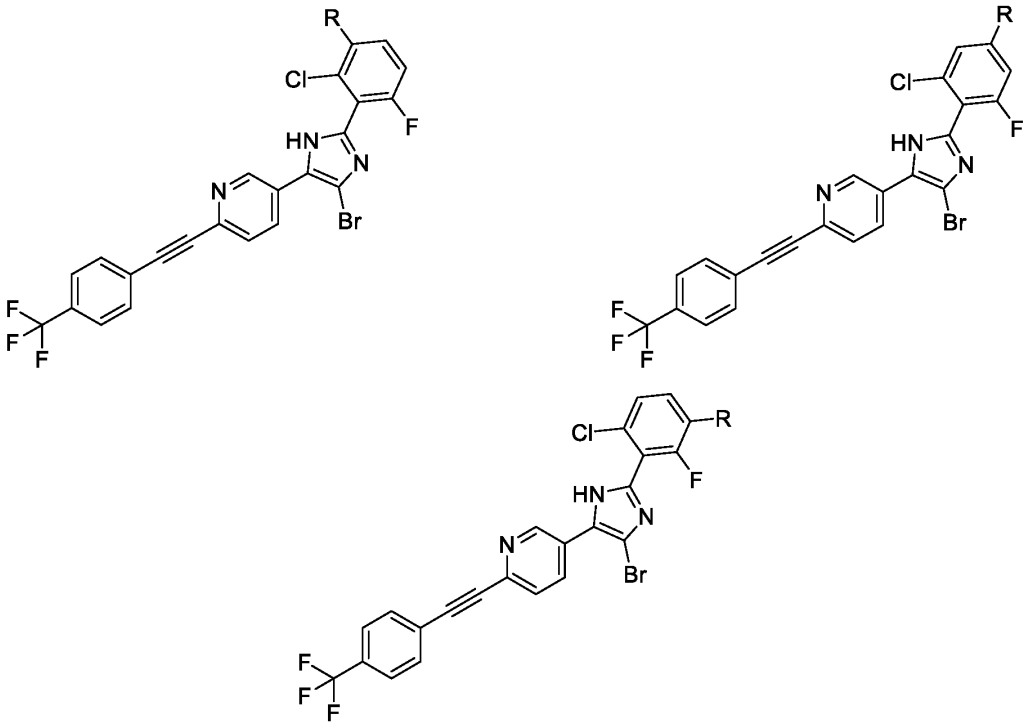

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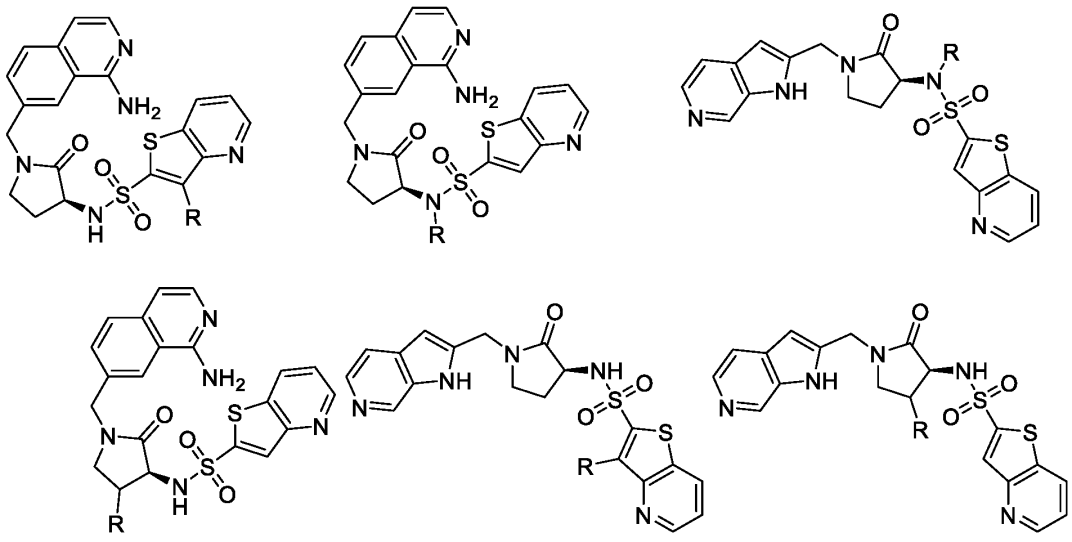

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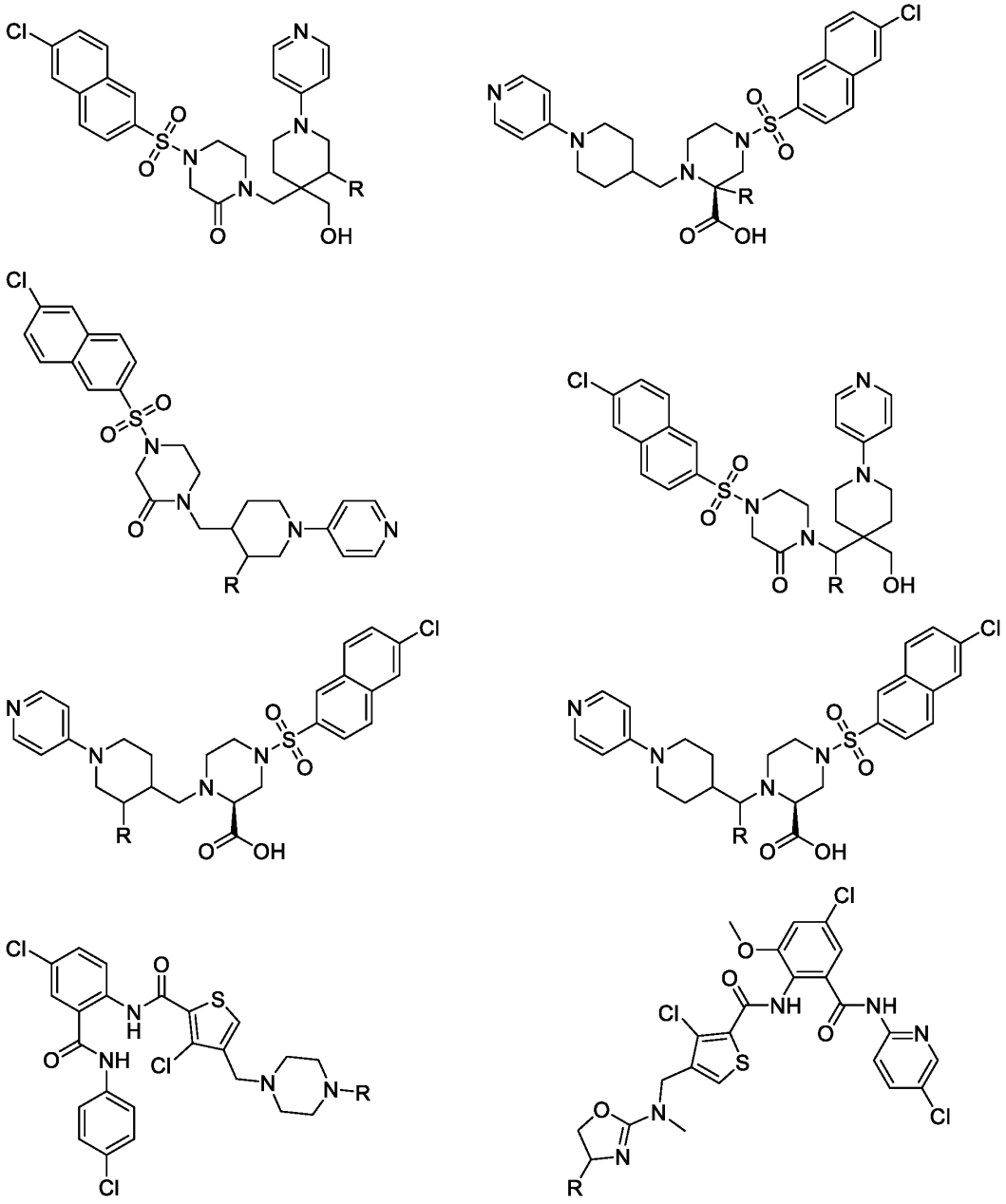


FIG. 2IIII

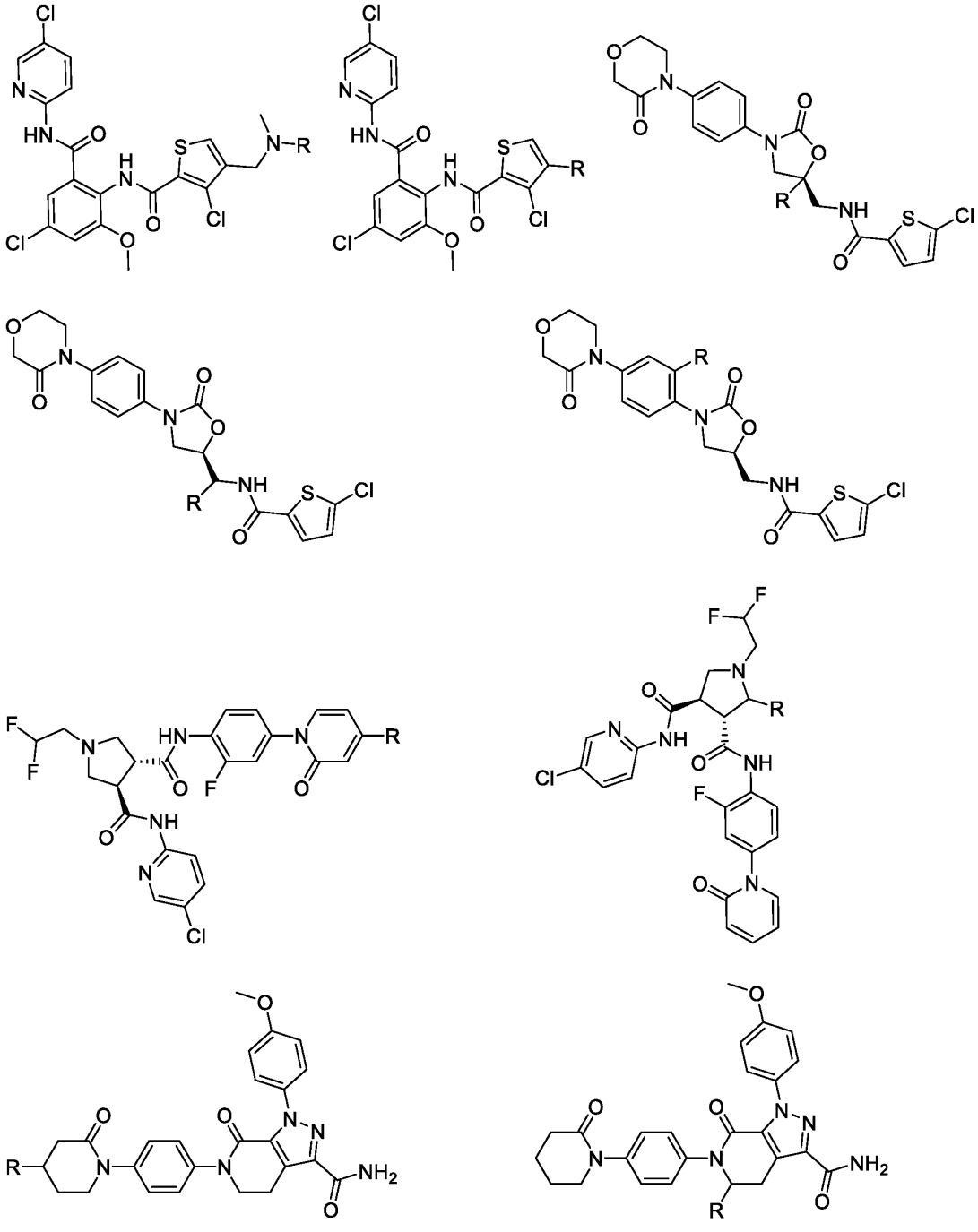


FIG. 2JJJJ

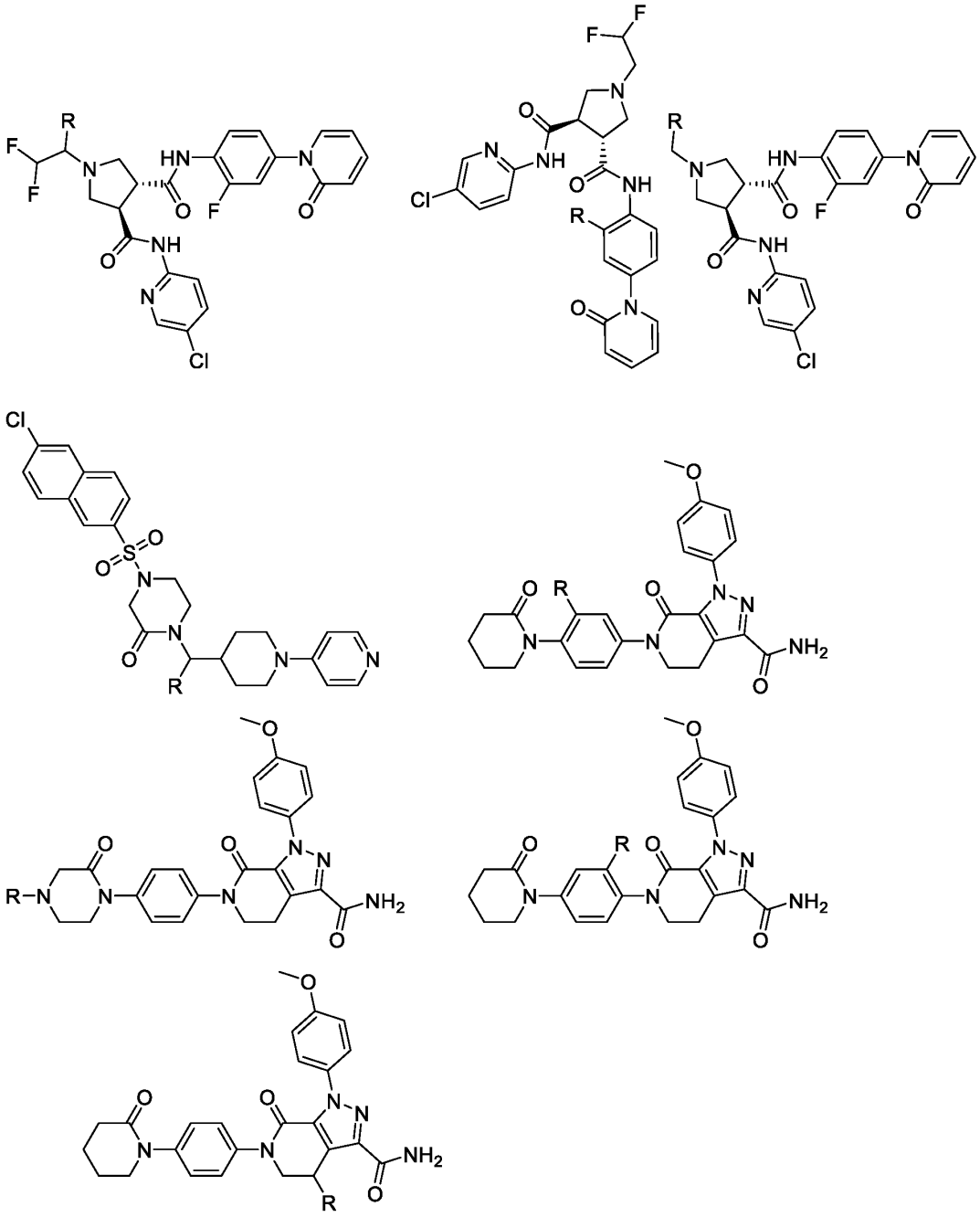


FIG. 2KKKK

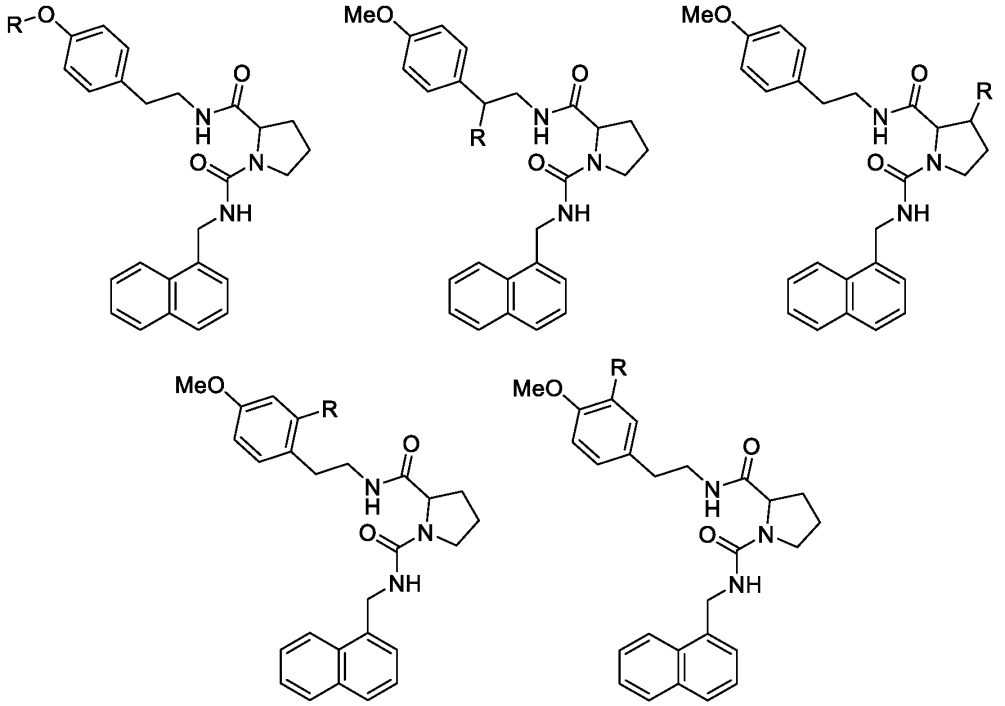
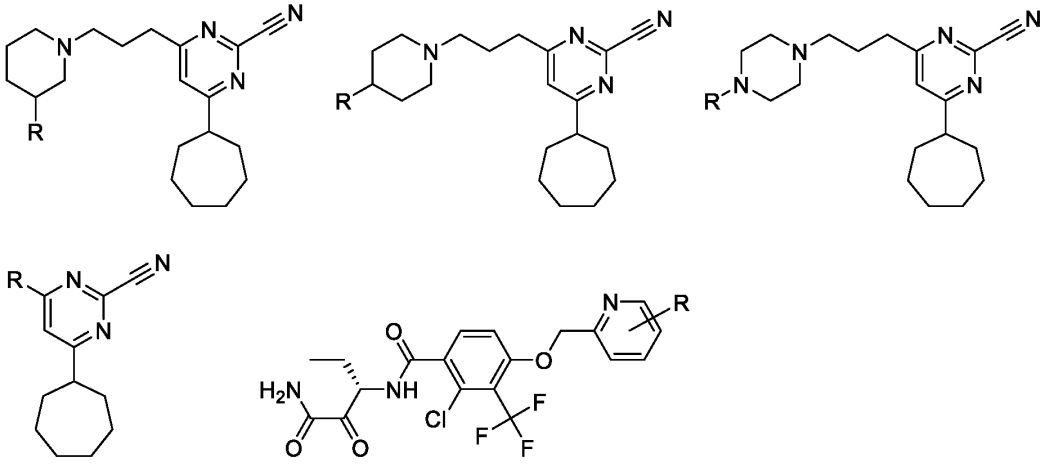


FIG. 2LLLL



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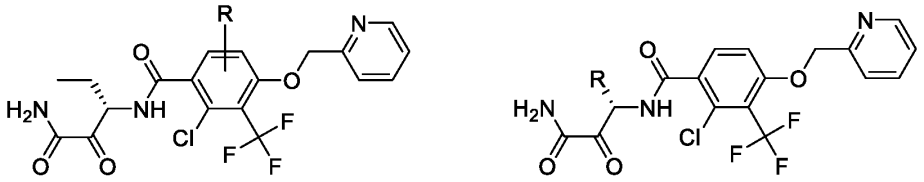

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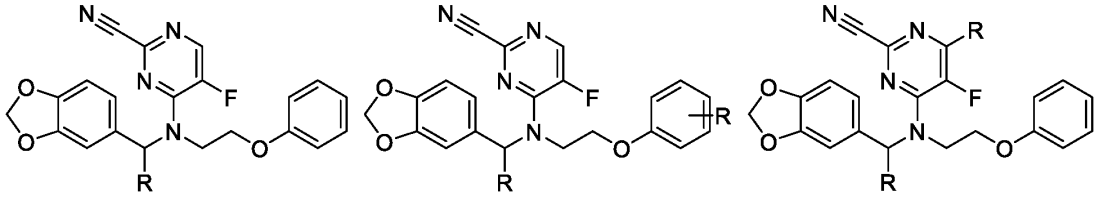
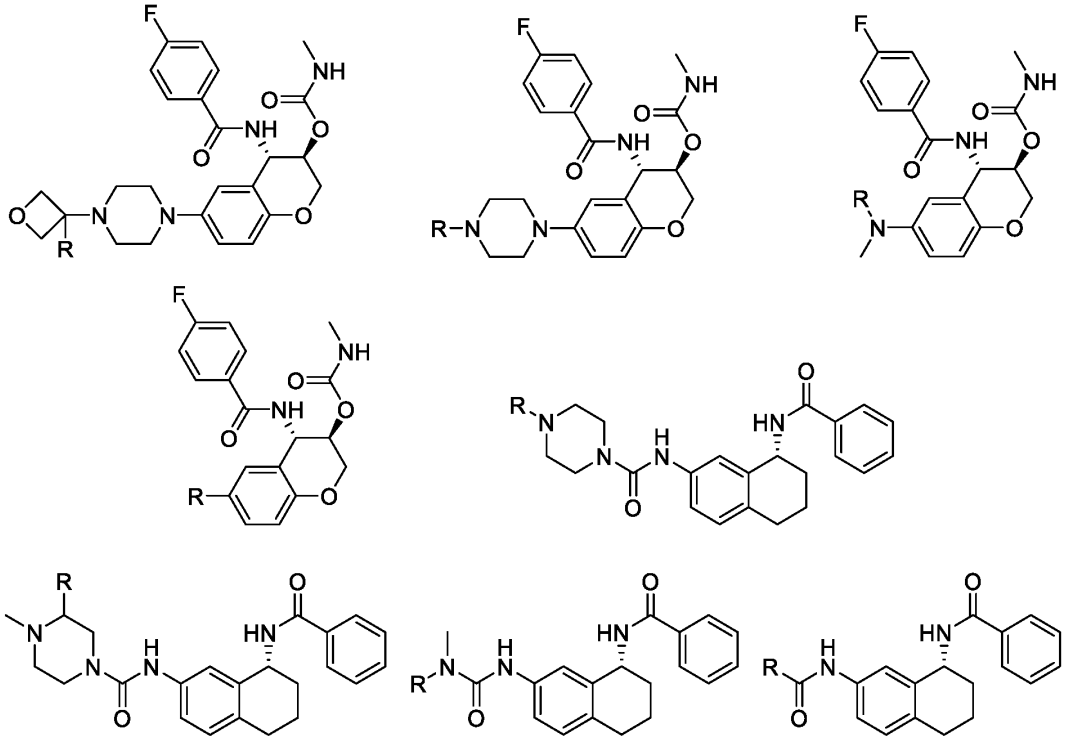


FIG. 2OOOO



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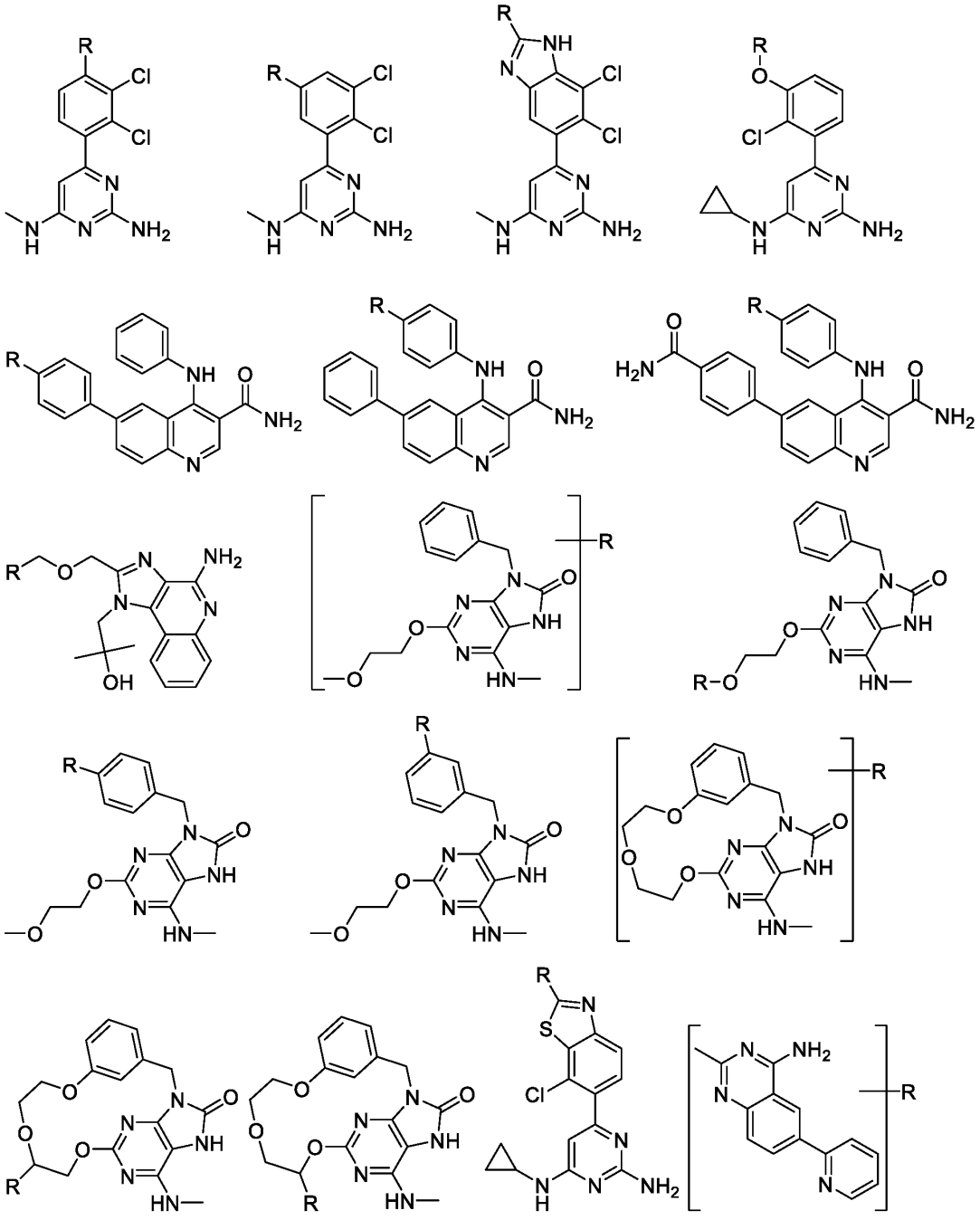

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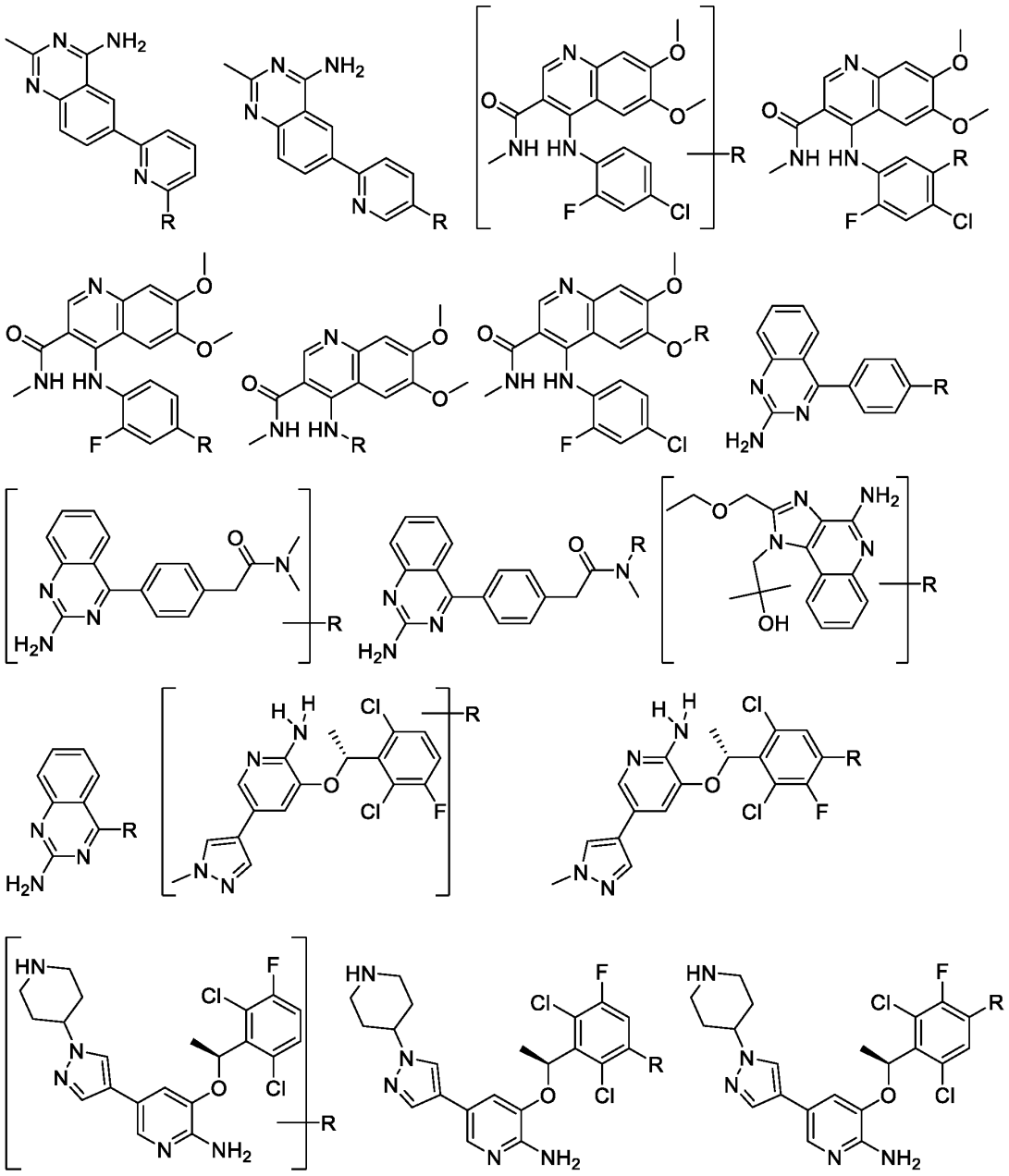
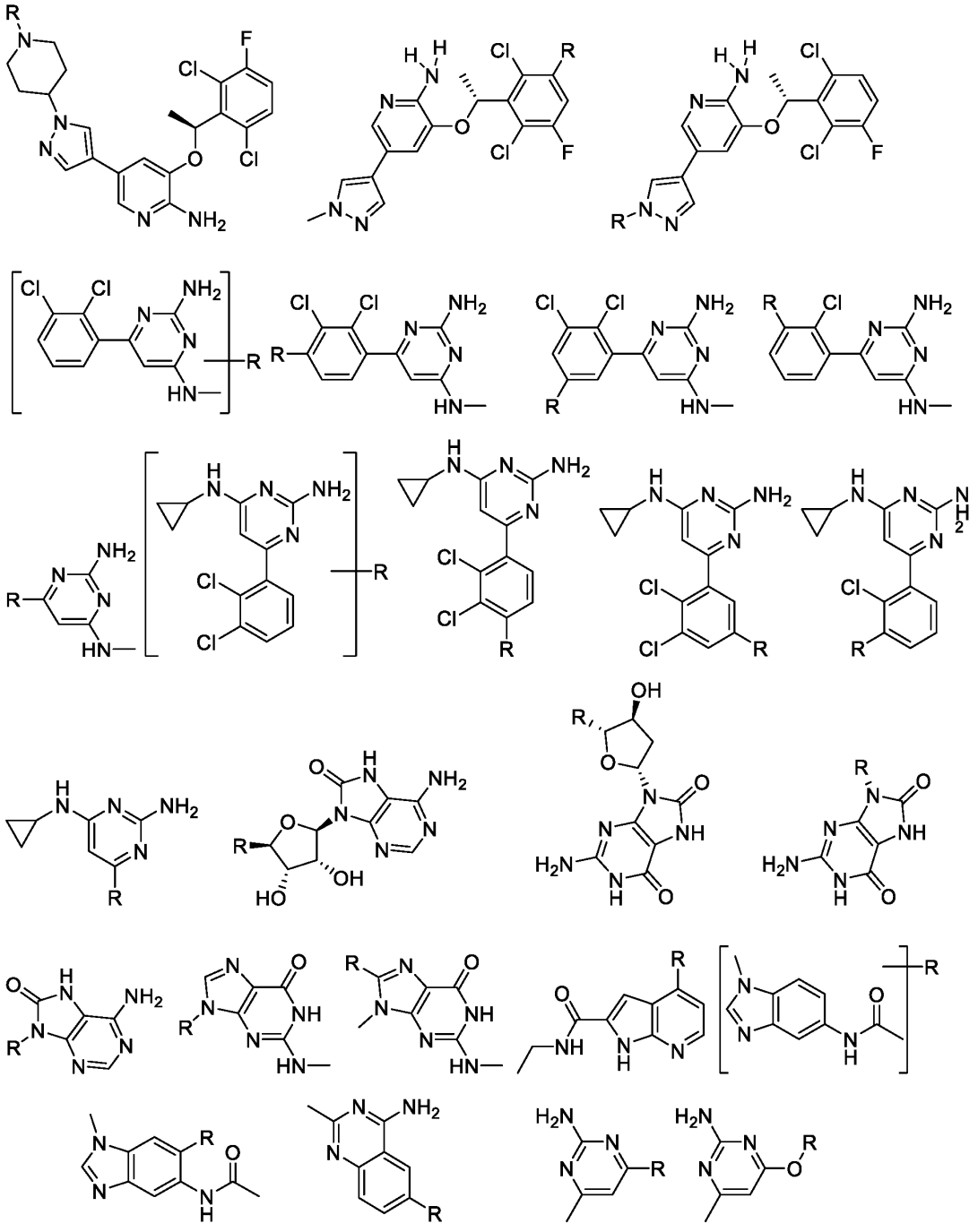


FIG. 2RRRR



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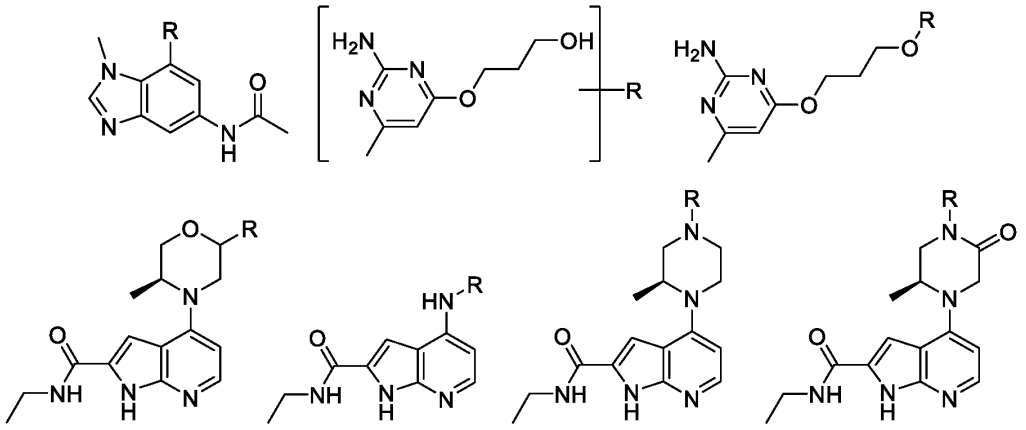


FIG. 2TTTT

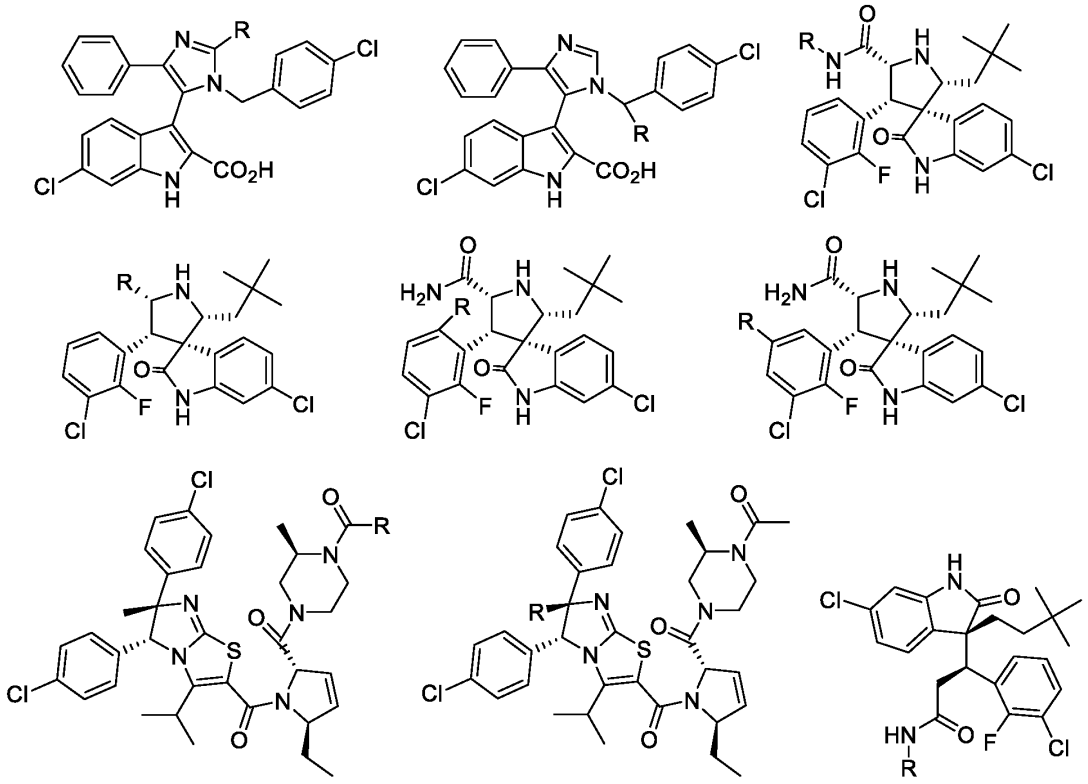
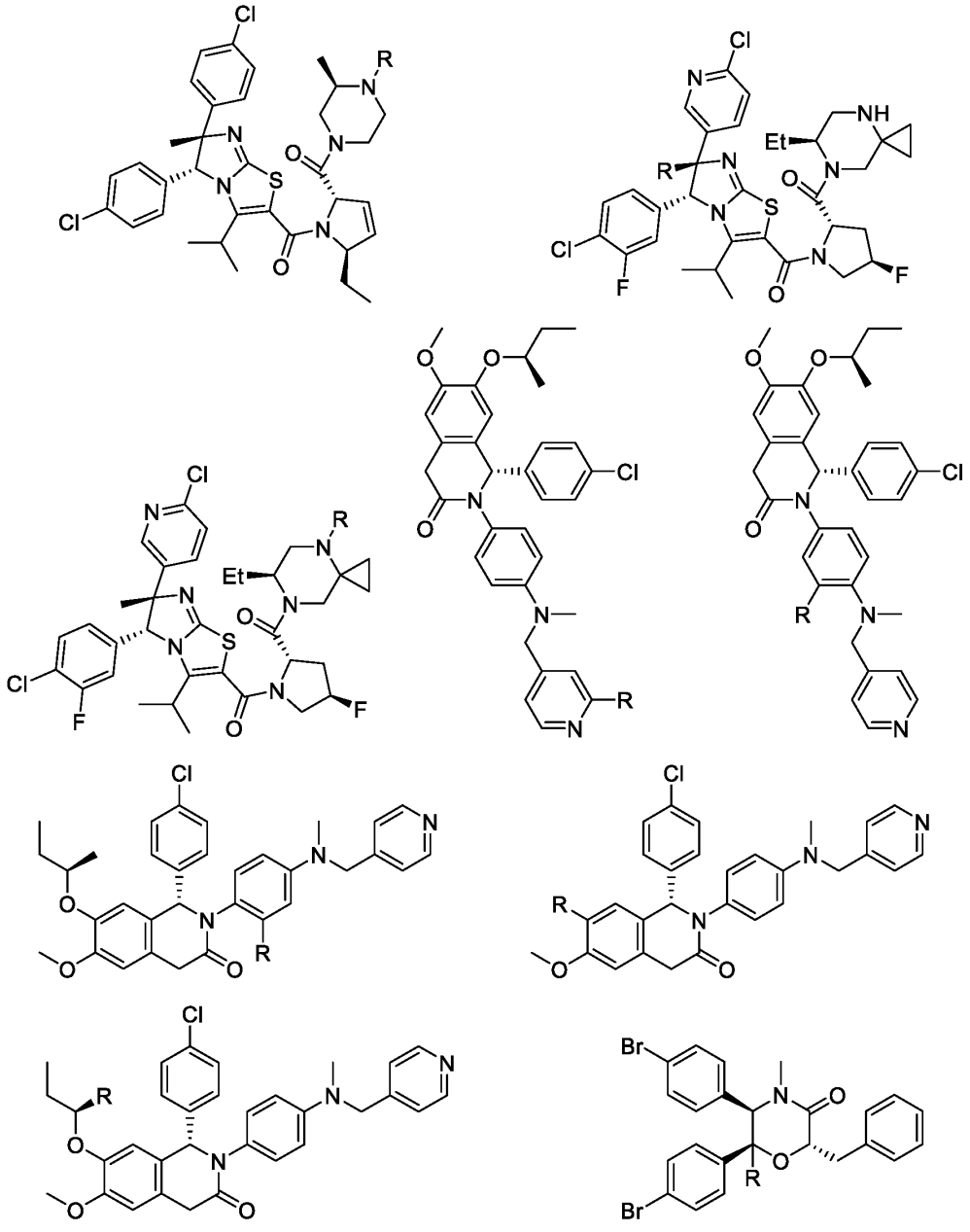


FIG. 2UUUU



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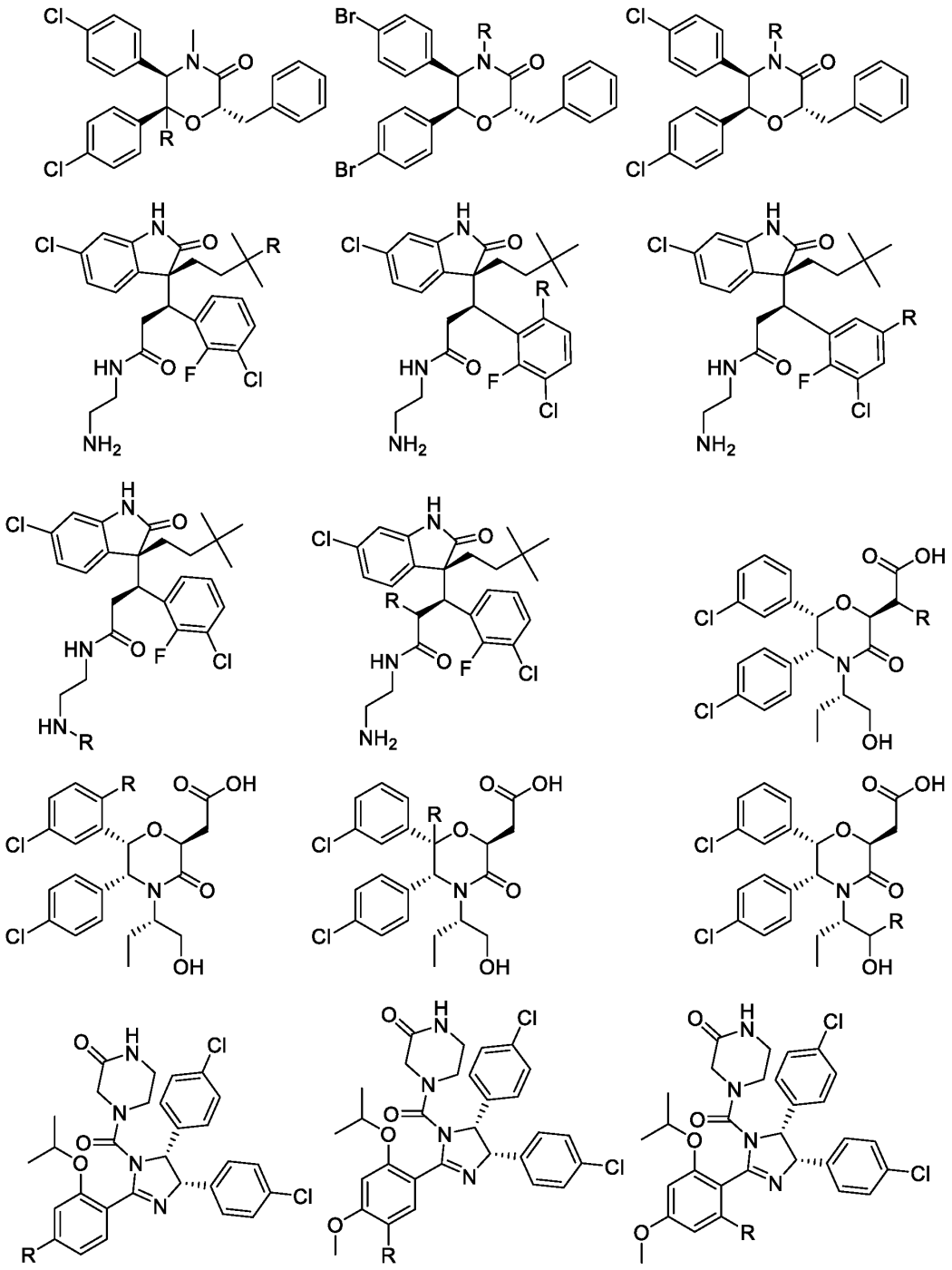

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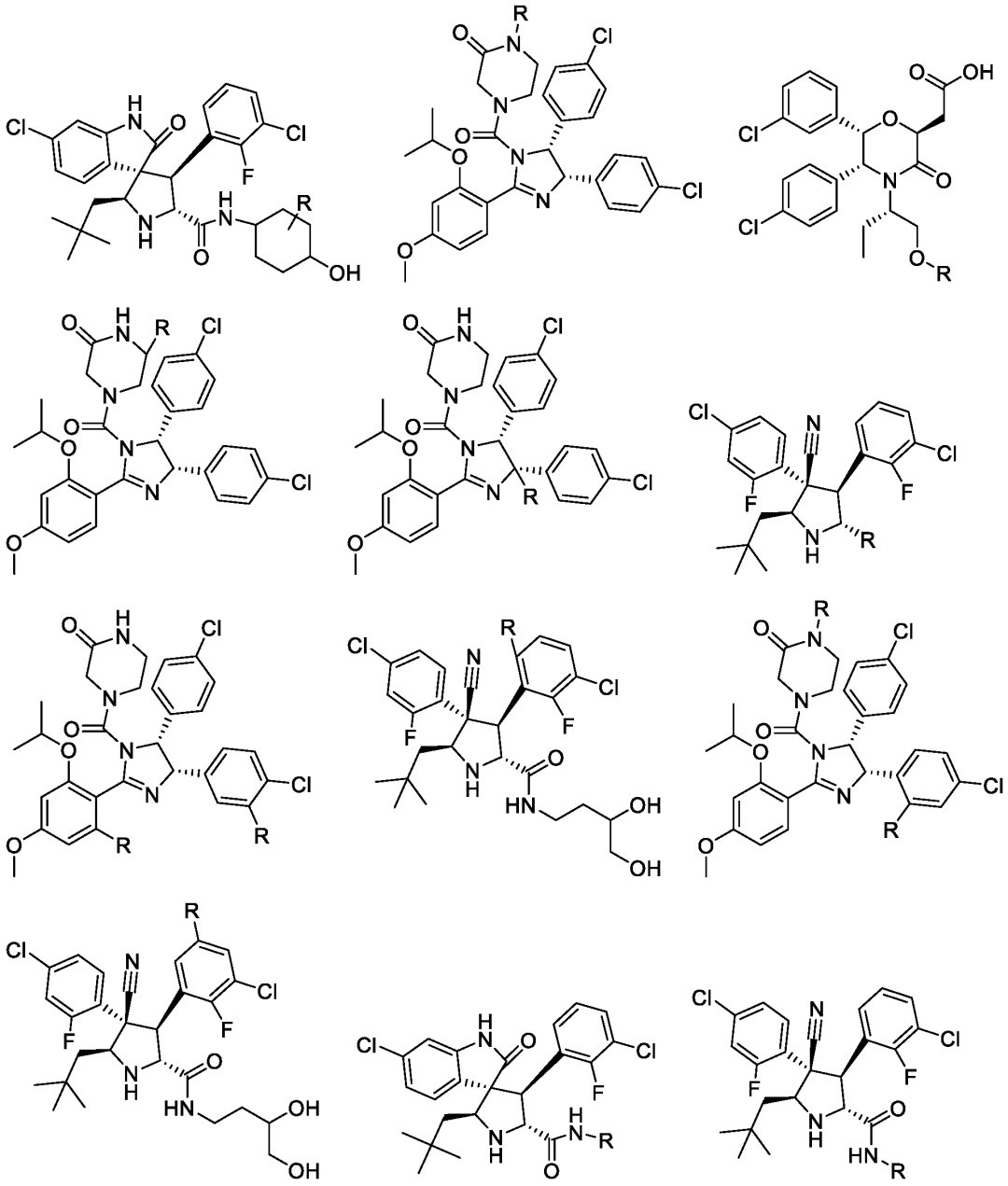

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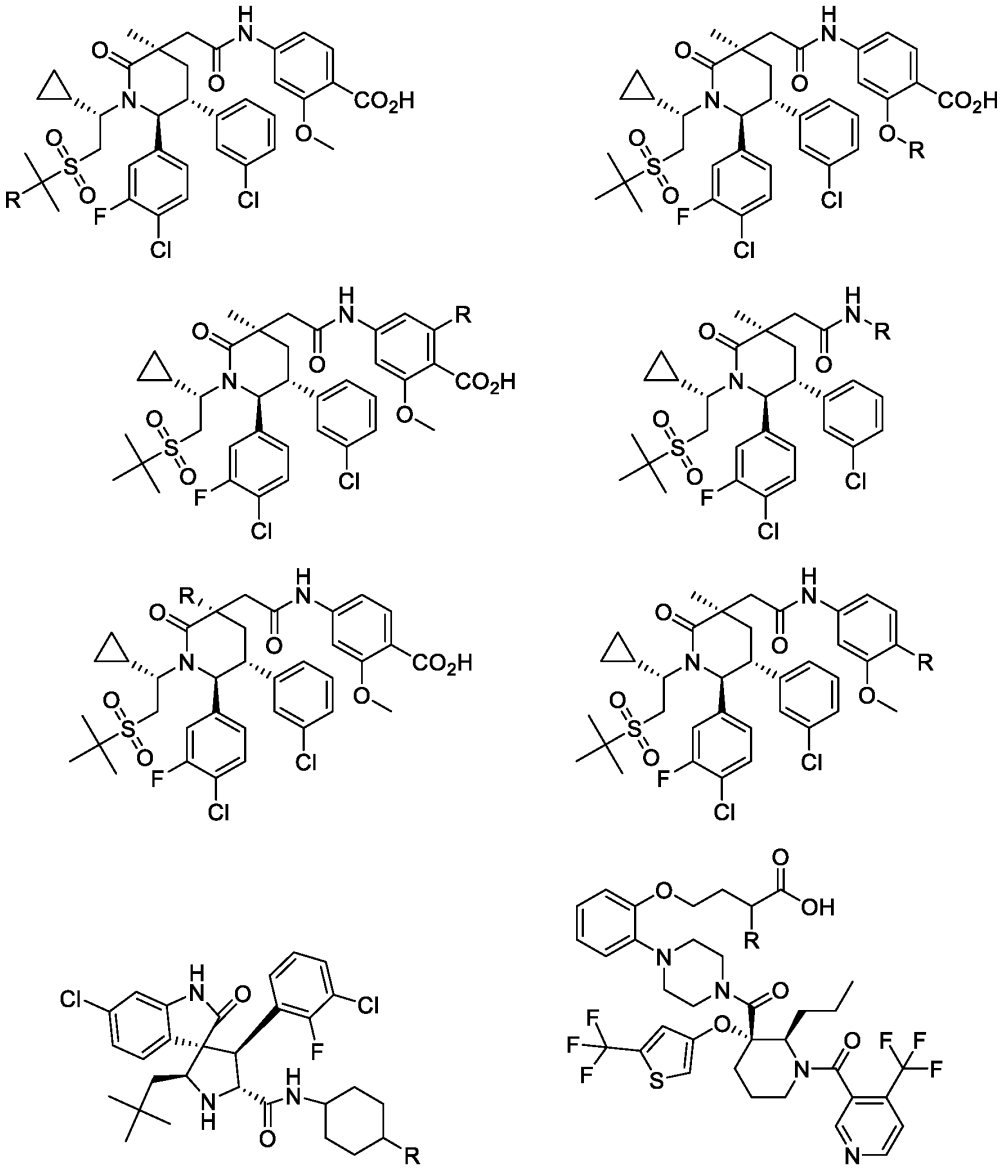

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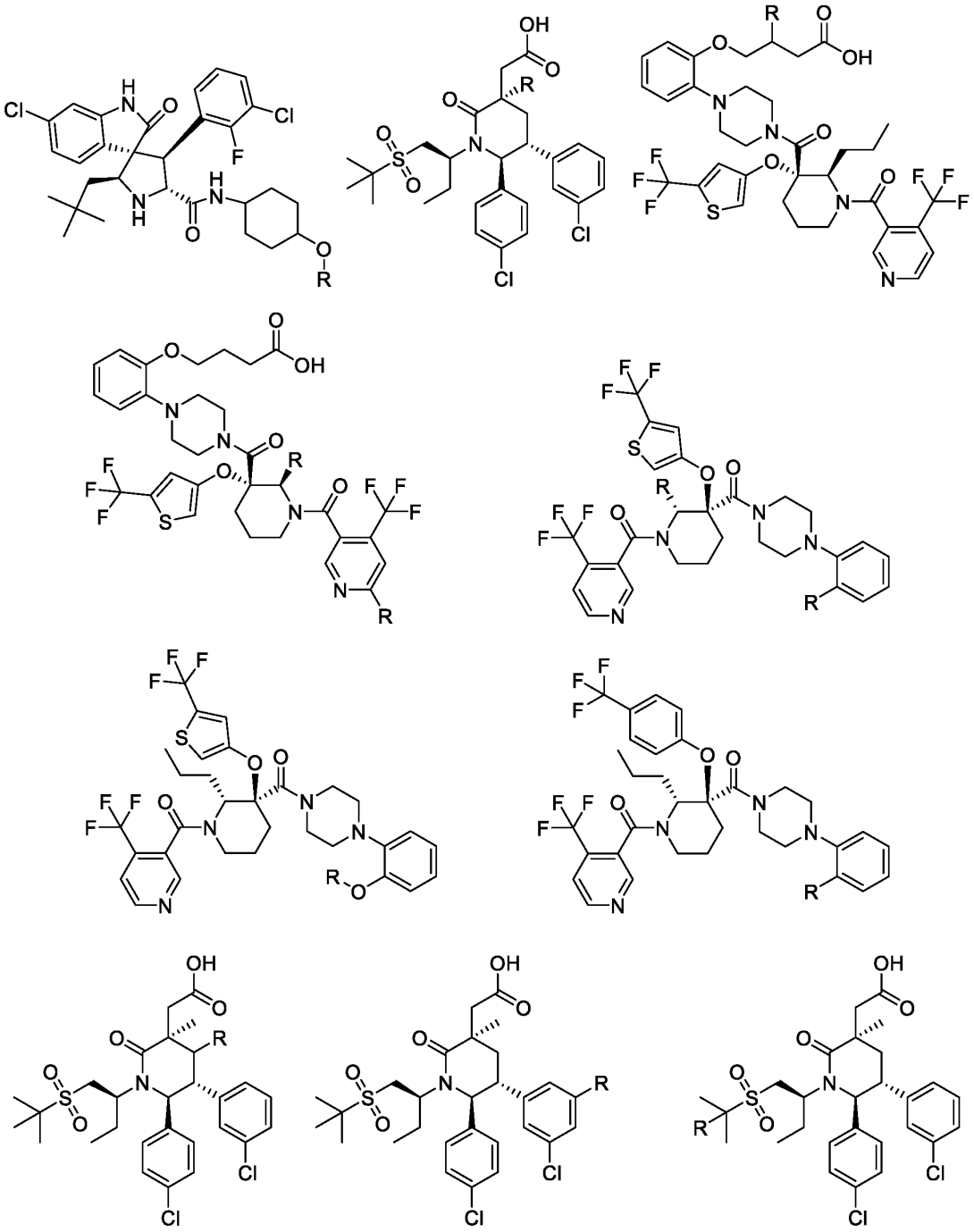

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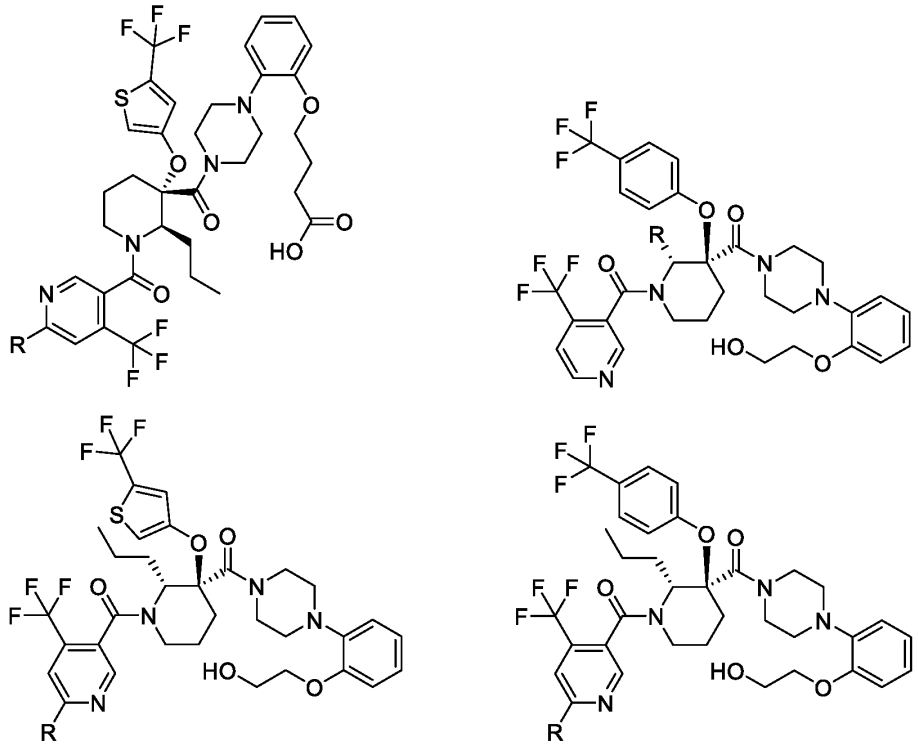

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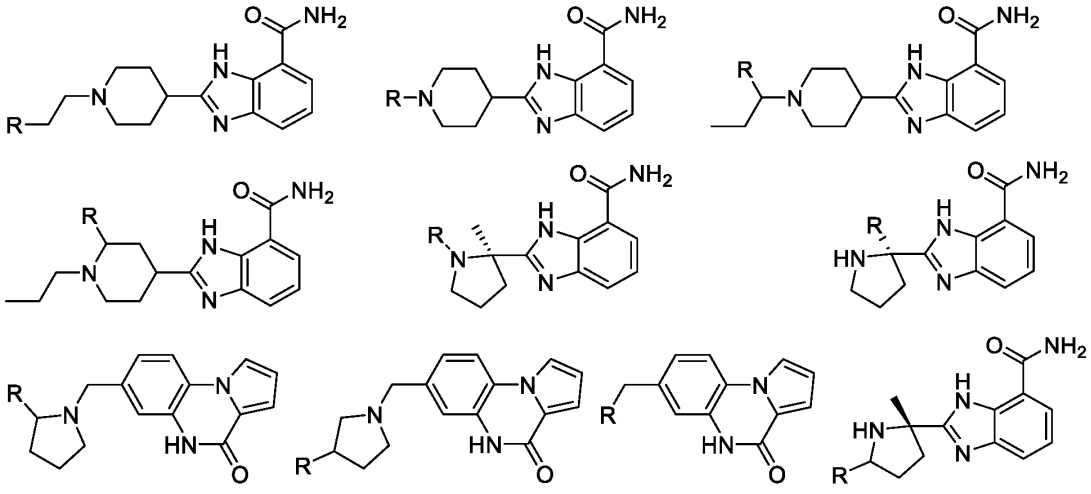

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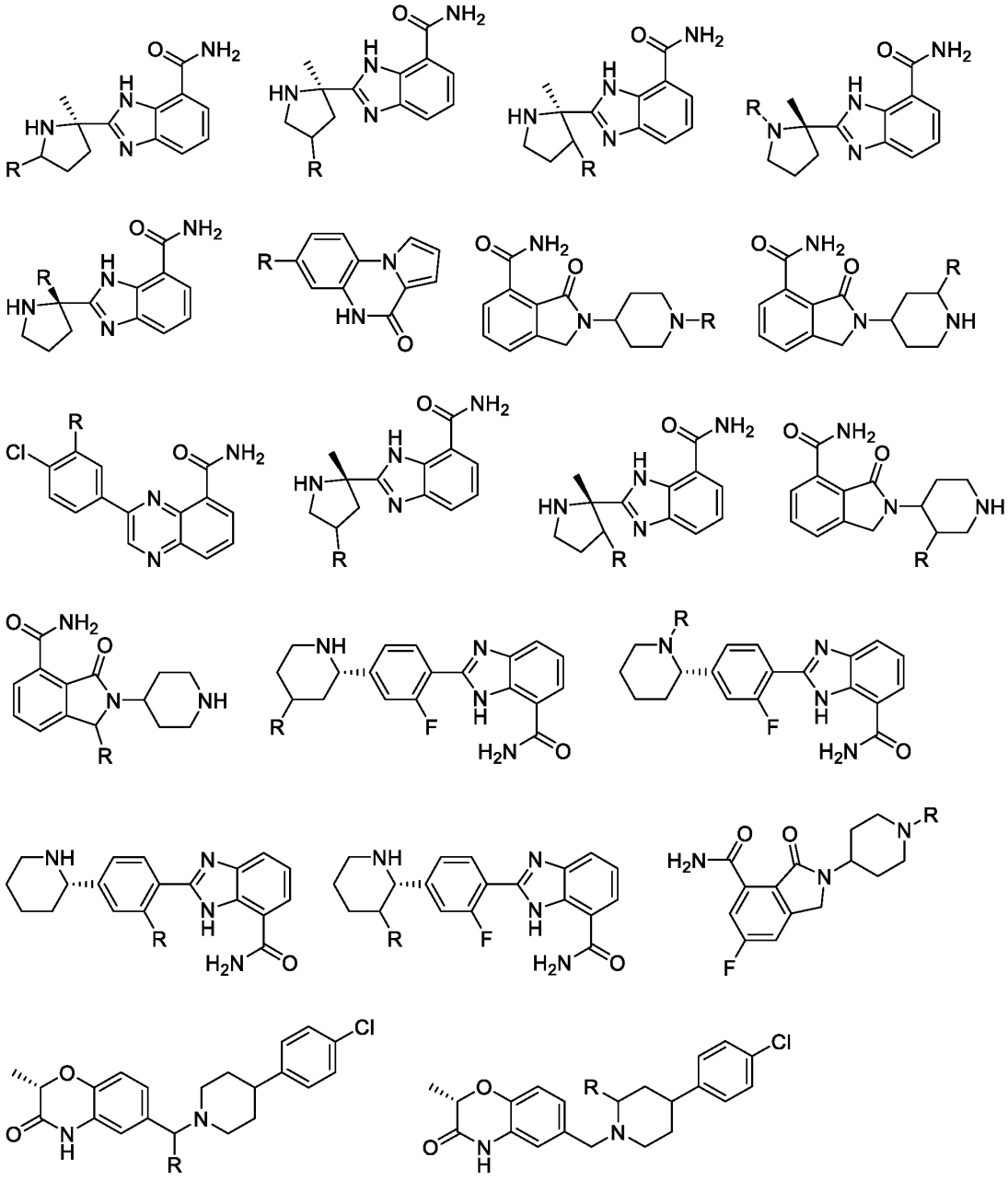

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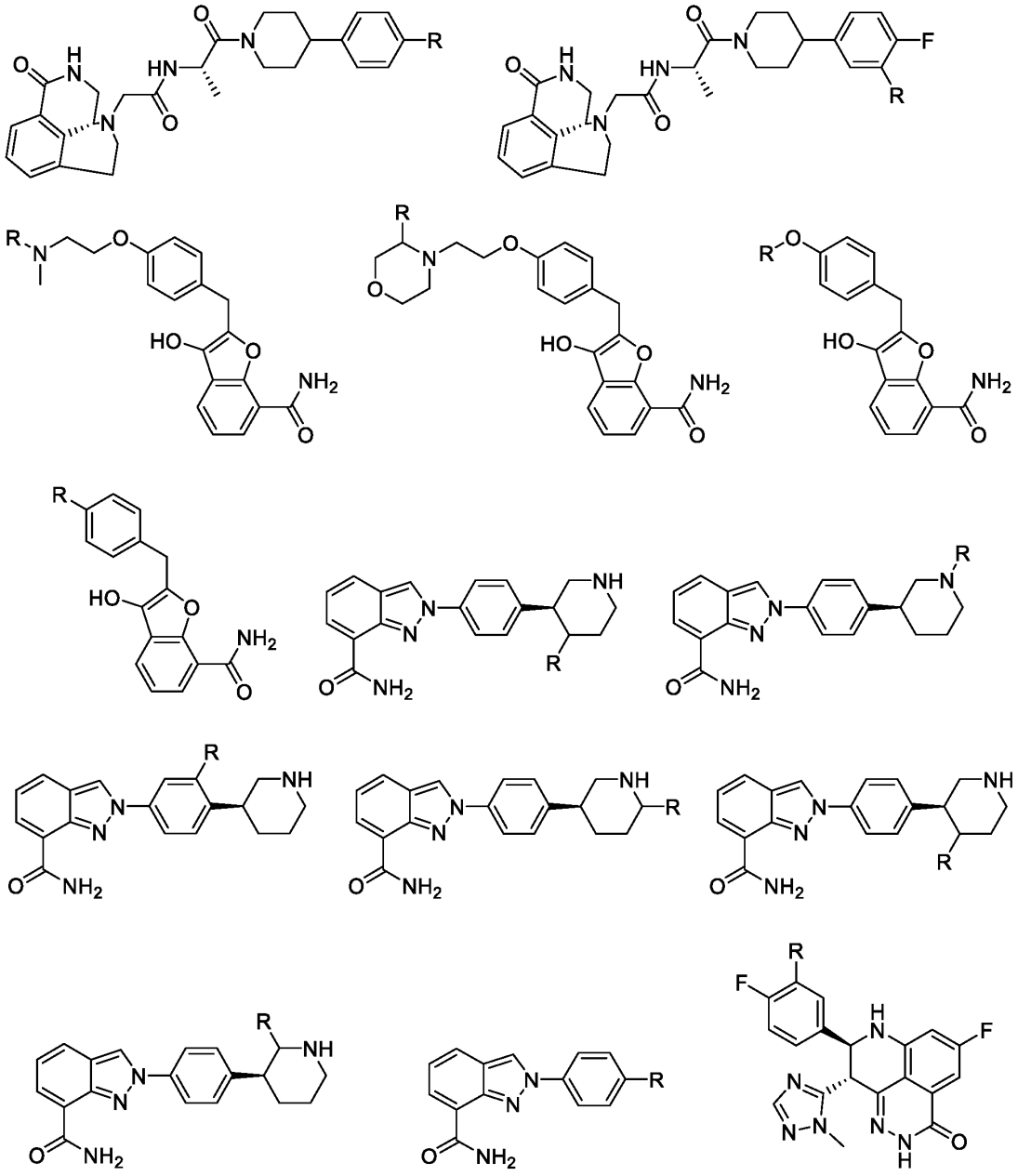

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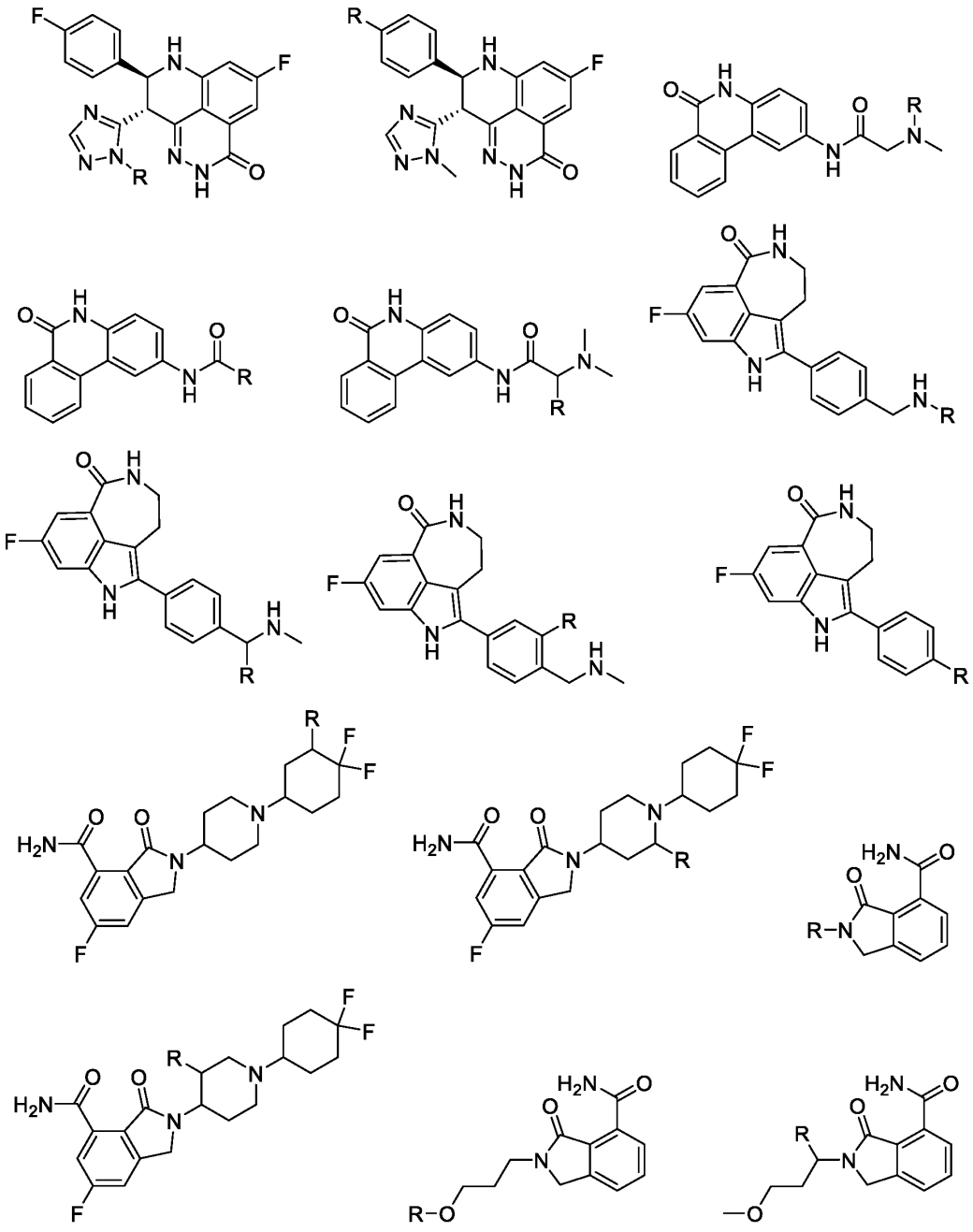

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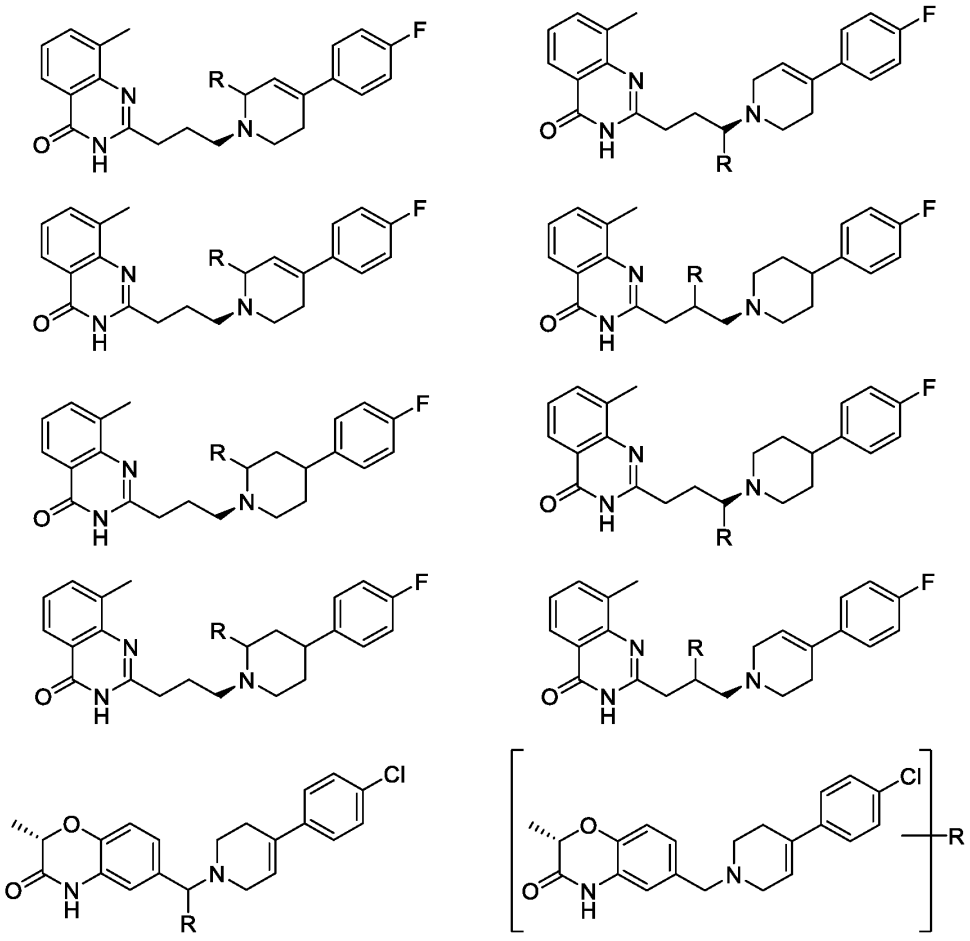

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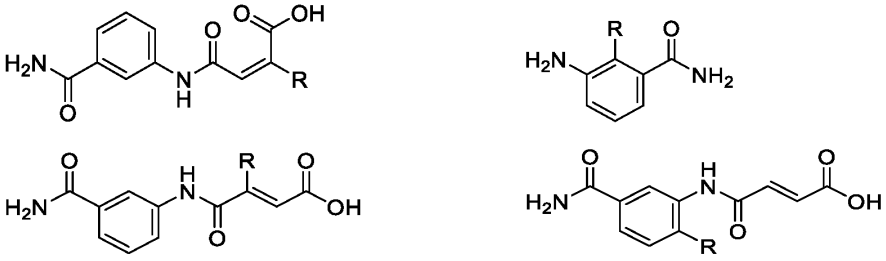

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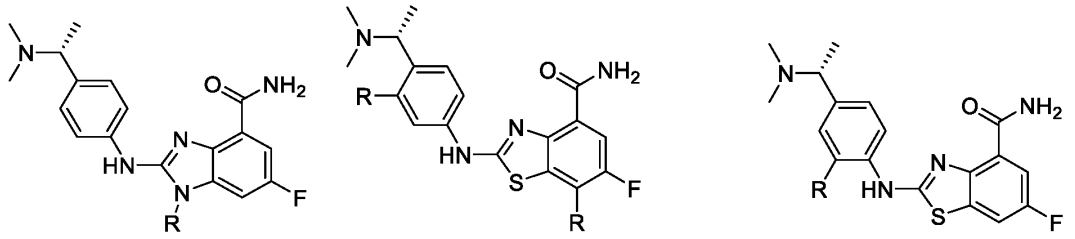

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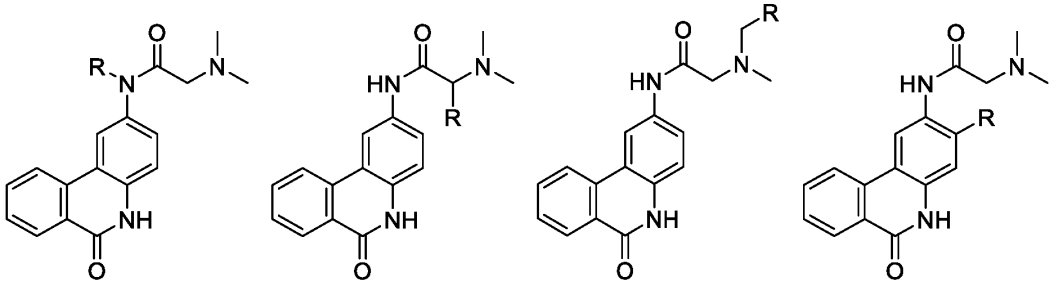
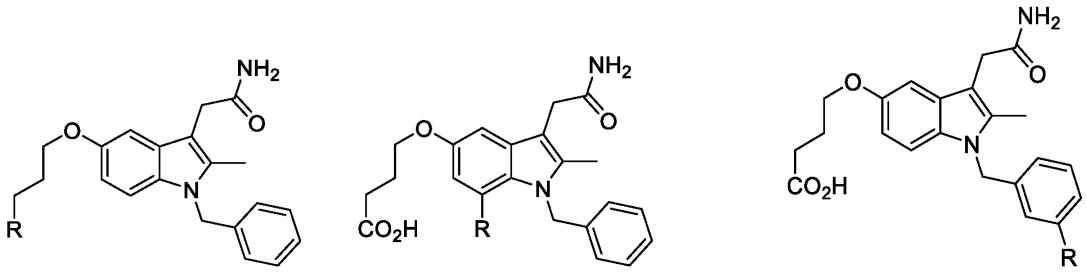


FIG. 2IIIII



FIG. 2JJJJJ



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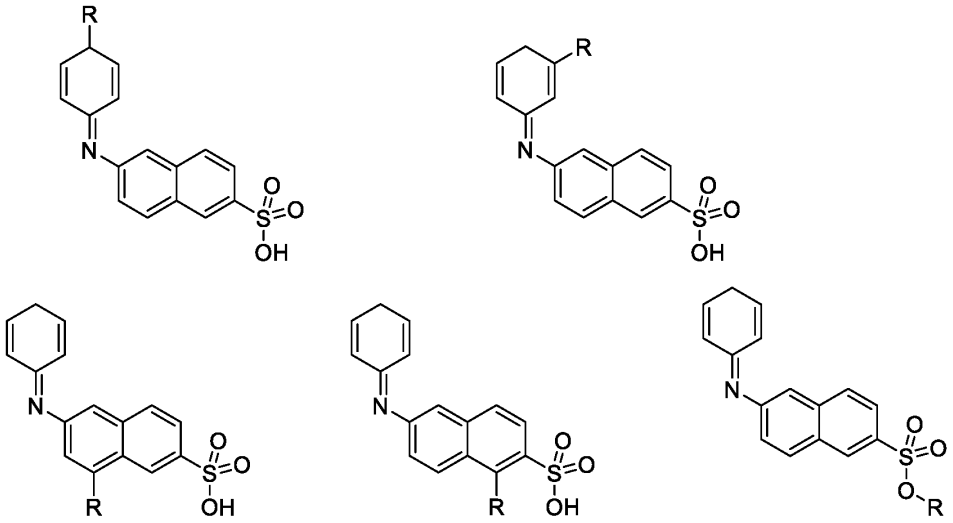

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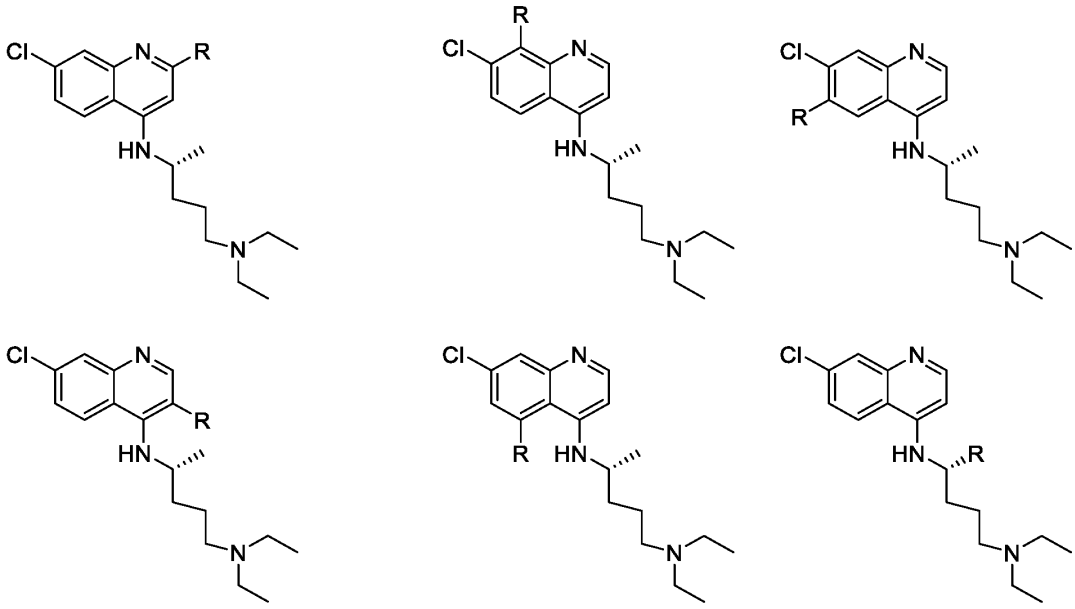

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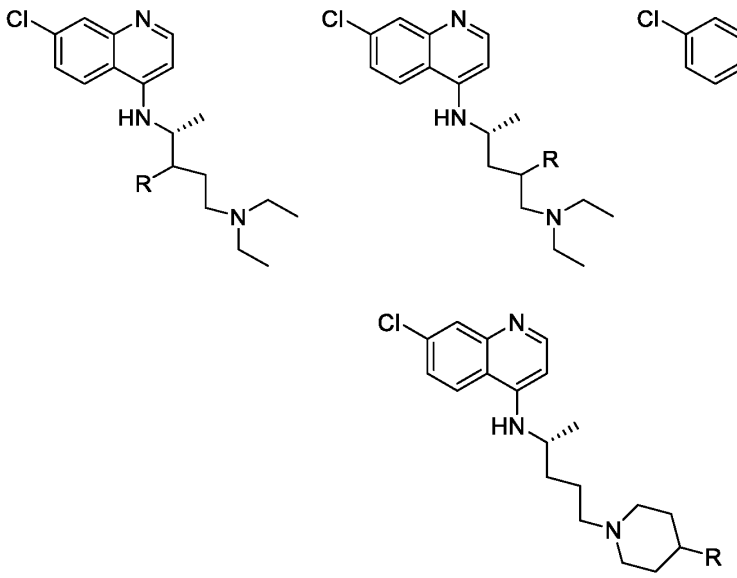

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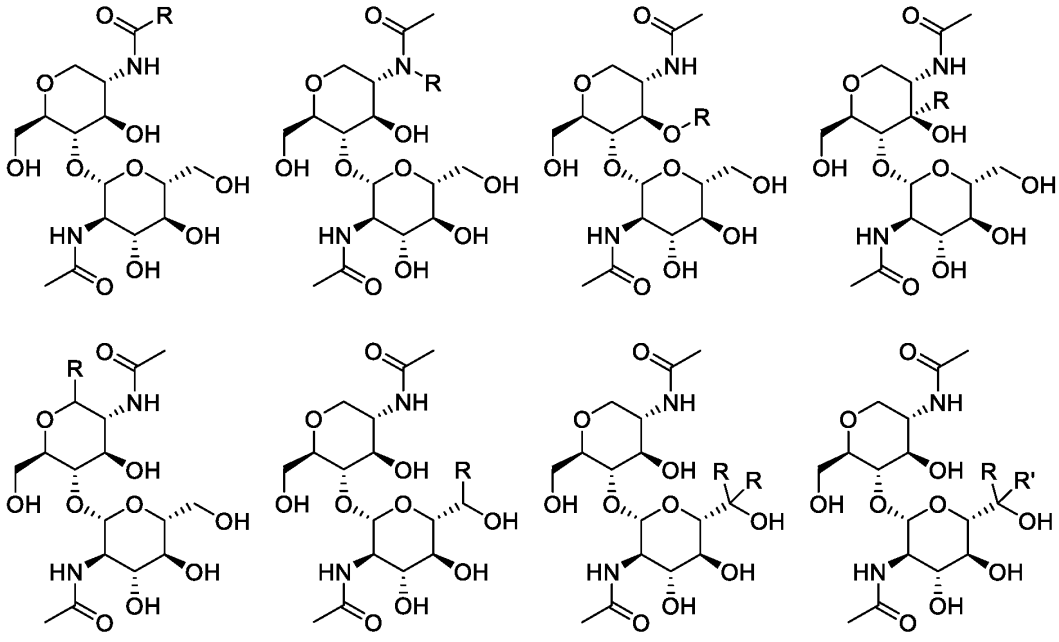
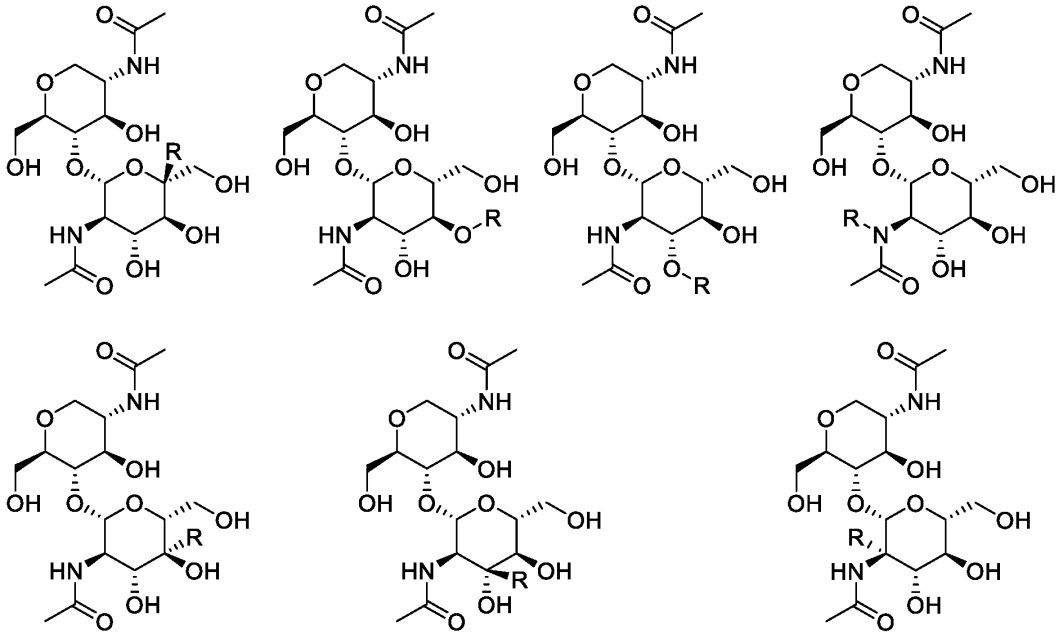


FIG. 2OOOOO



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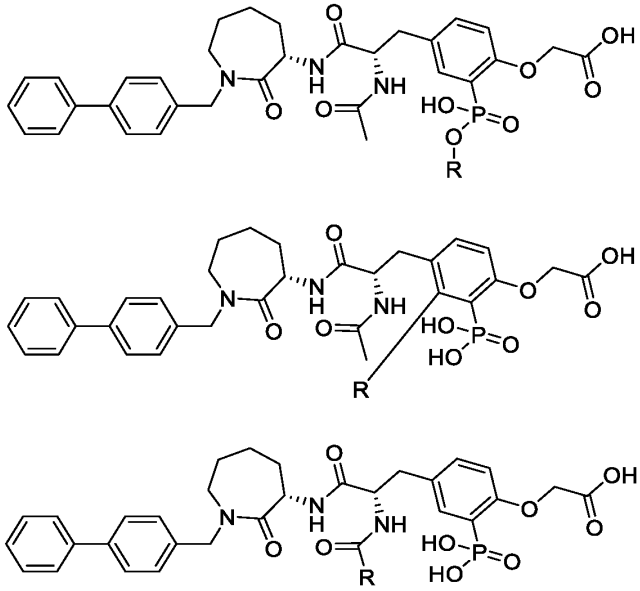

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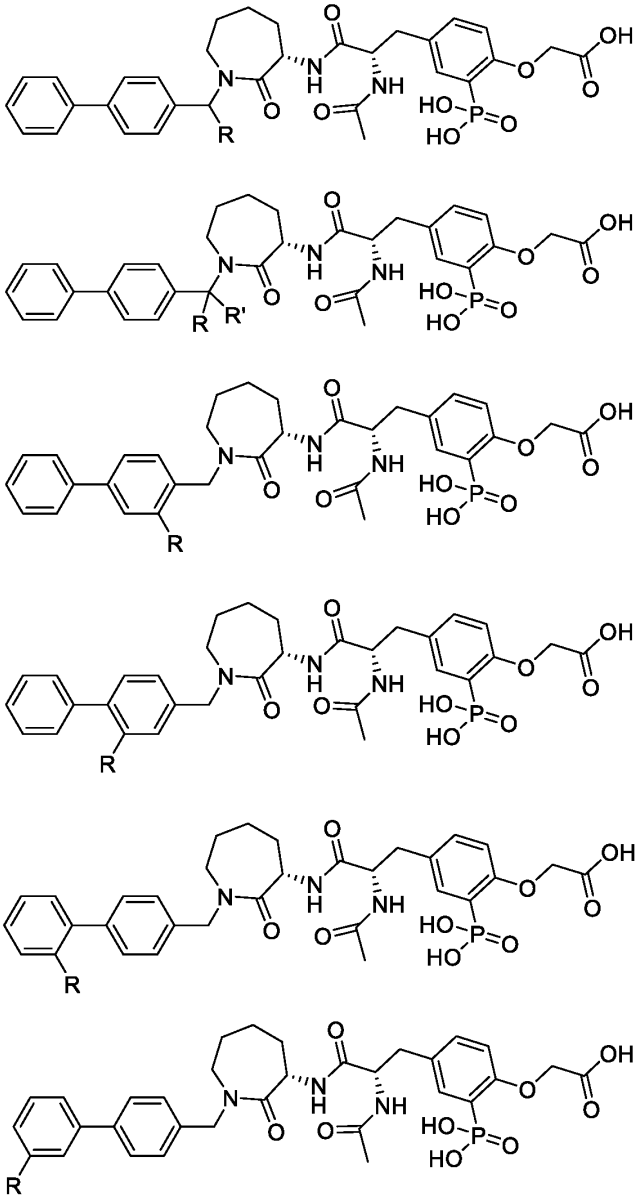

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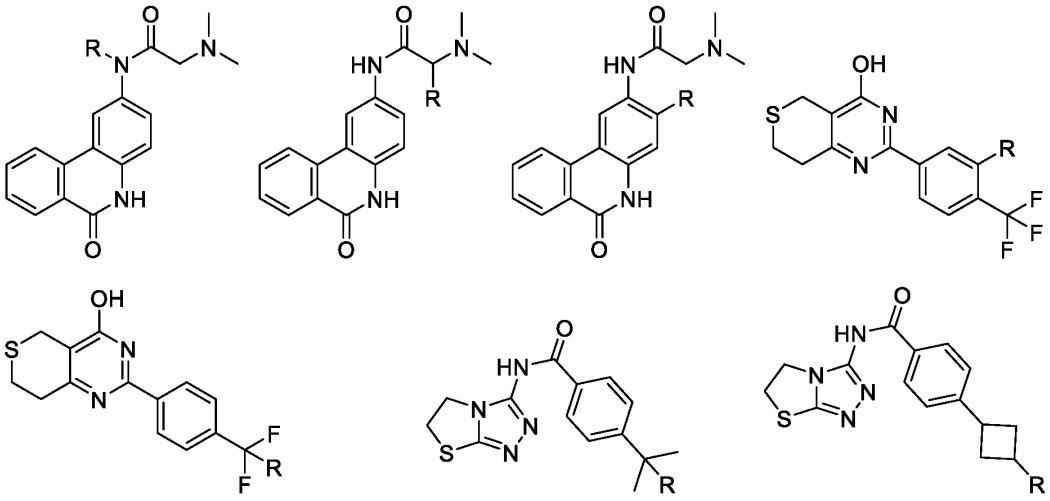

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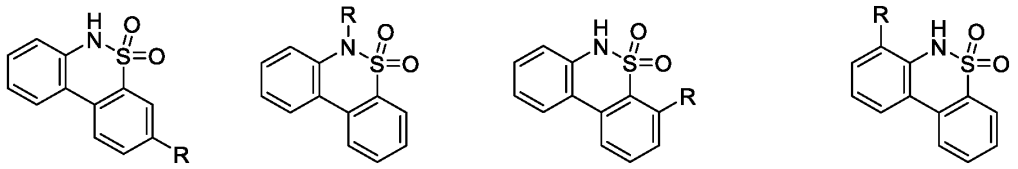


FIG. 2TTTTT

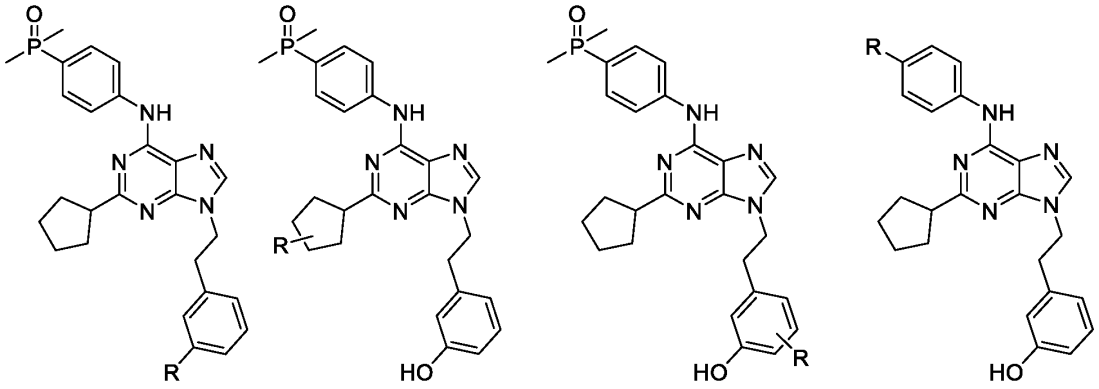
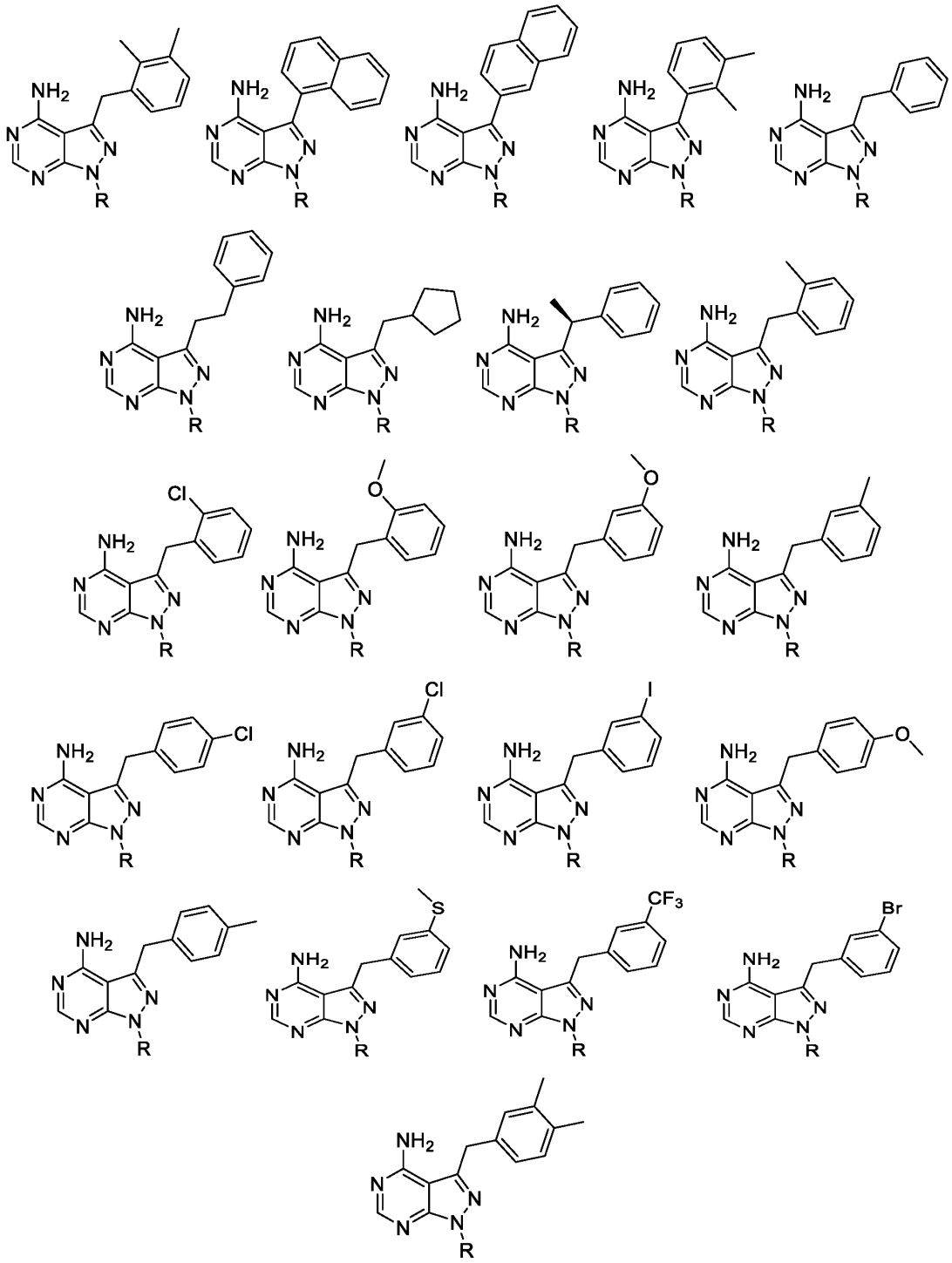


FIG. 2UUUUU



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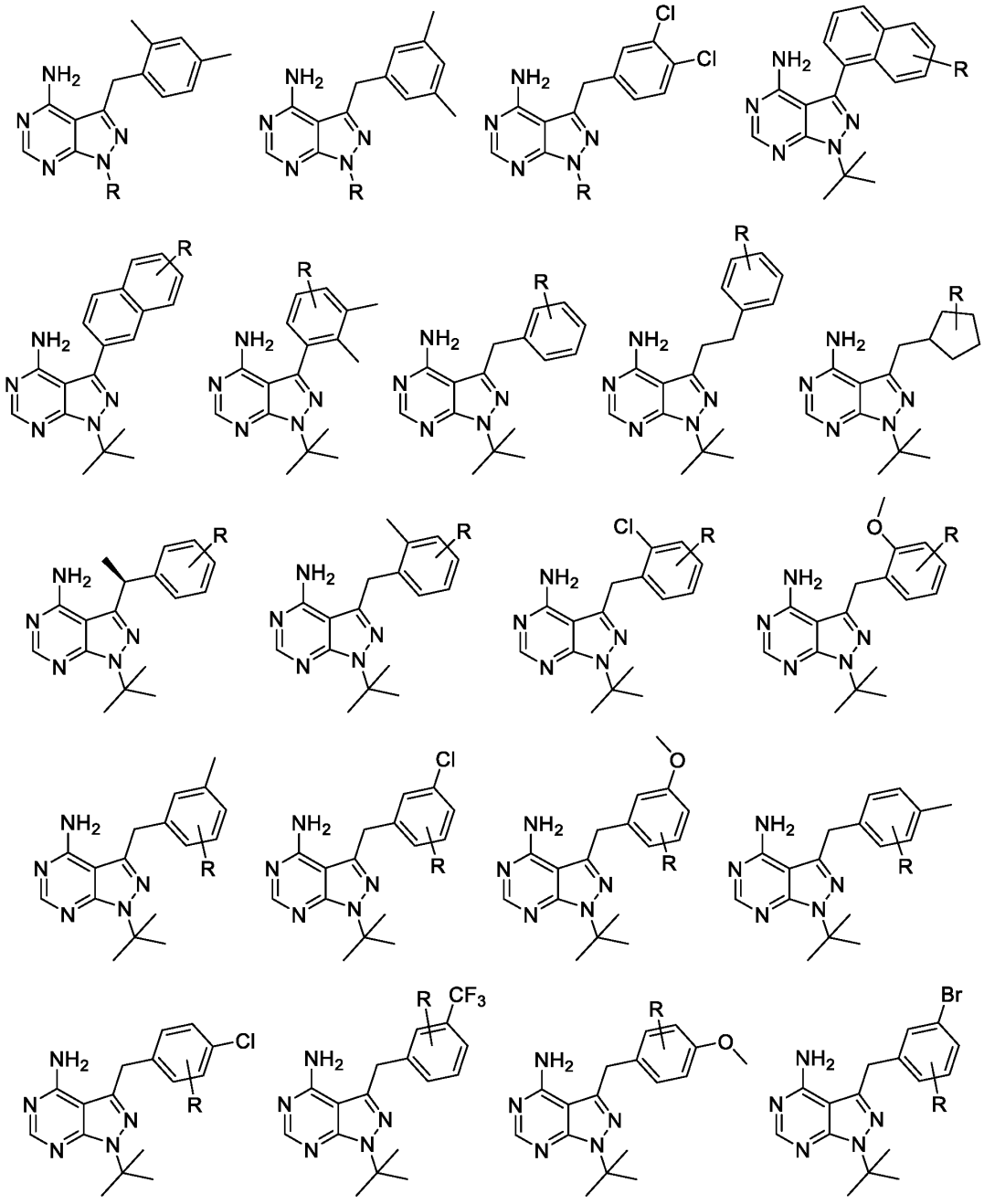

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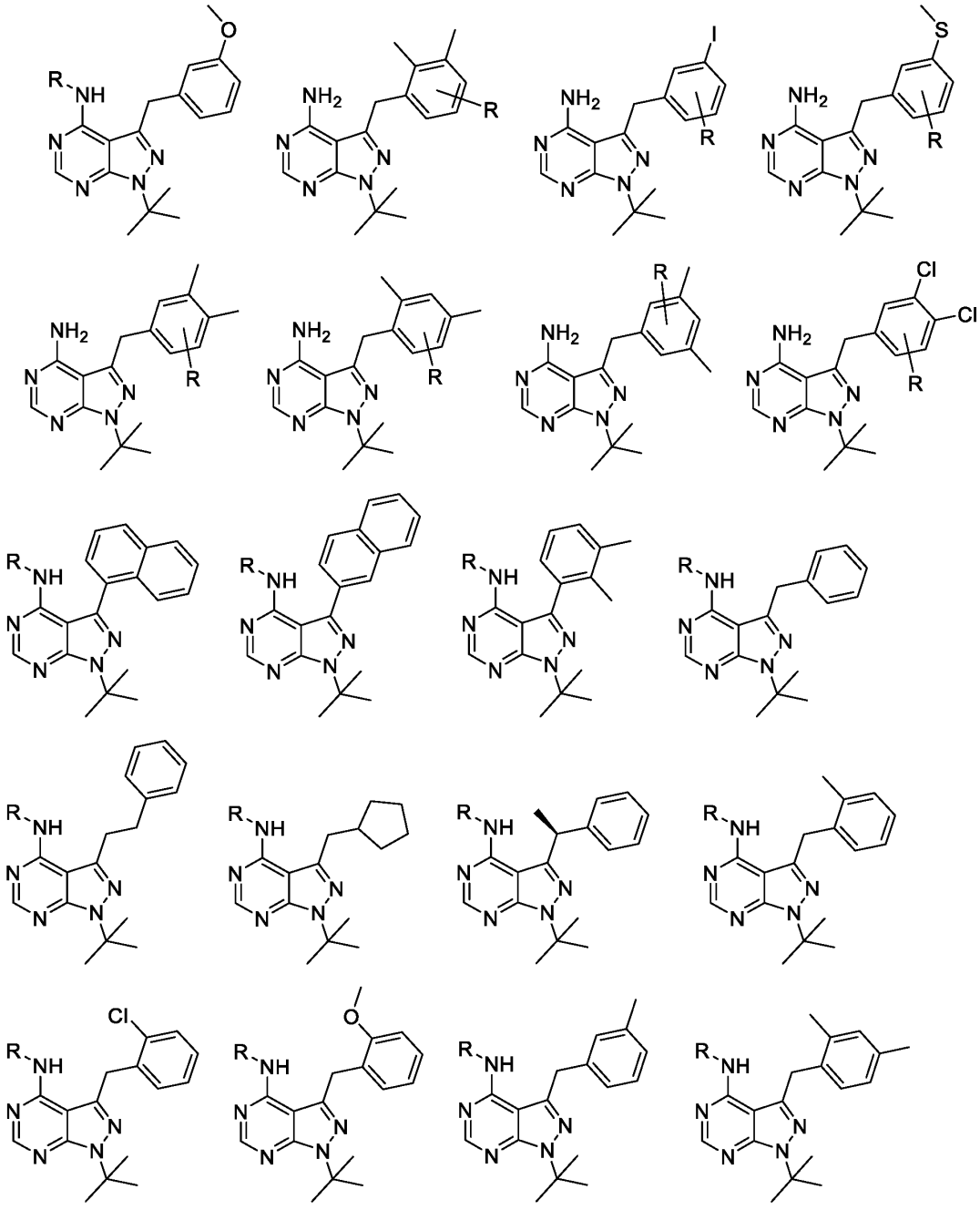

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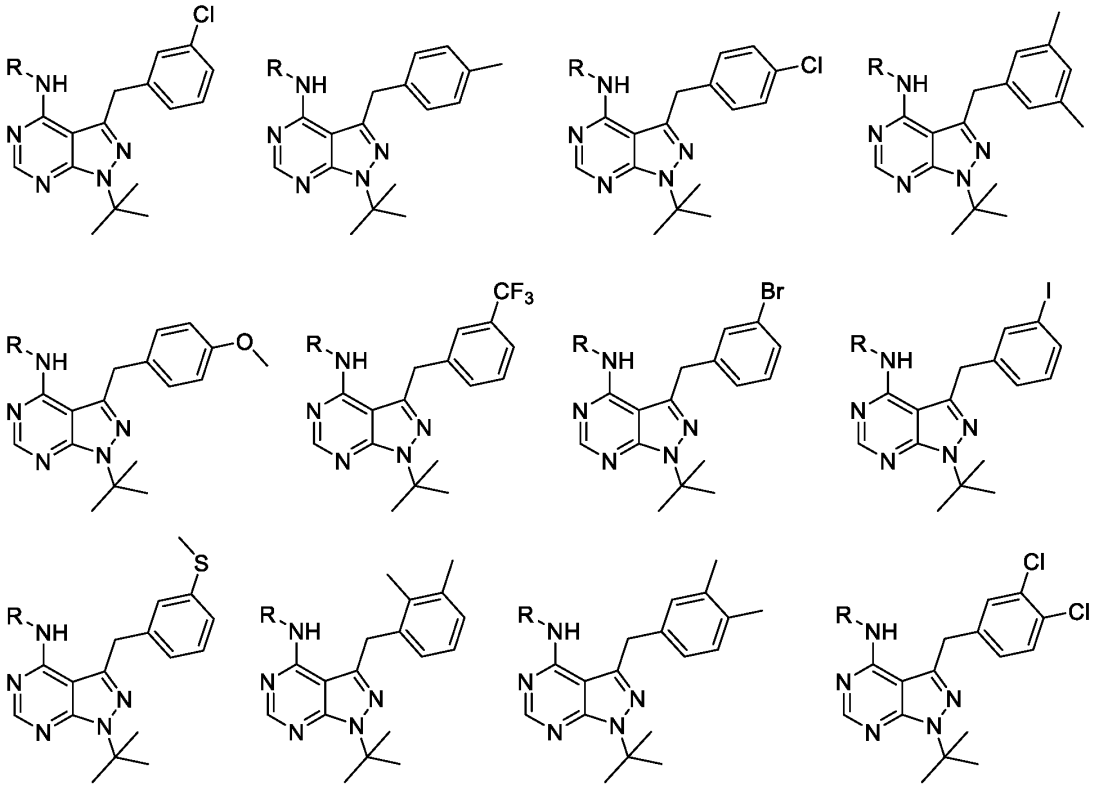


FIG. 2YYYYY

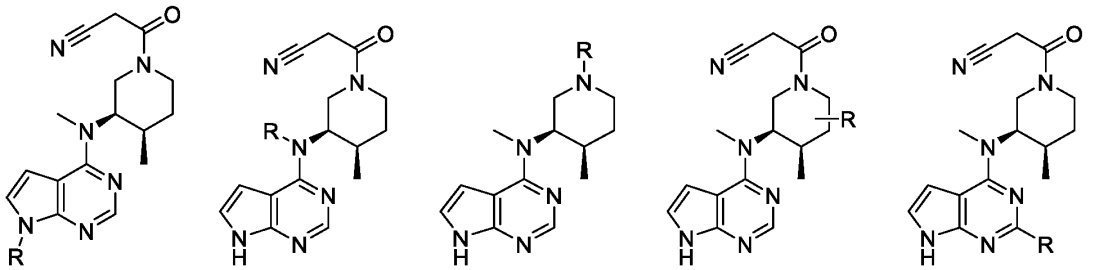


FIG. 2ZZZZZ

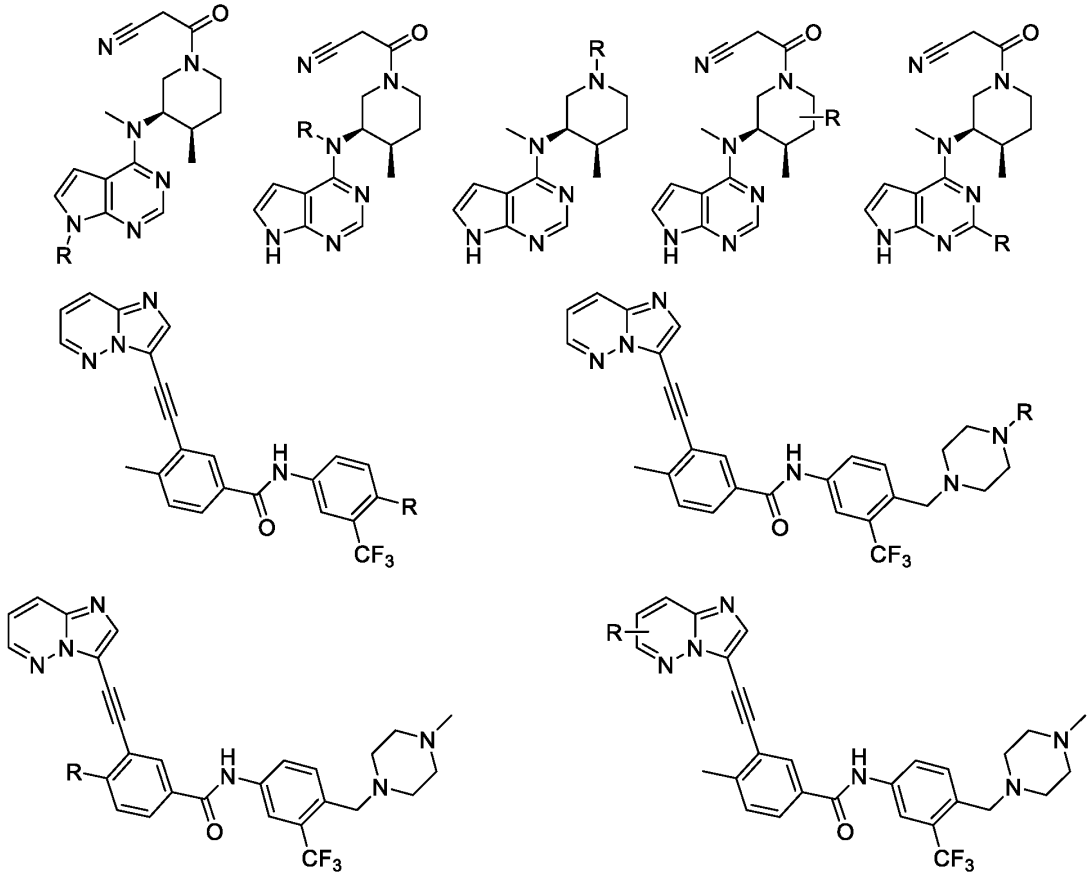


FIG. 3A

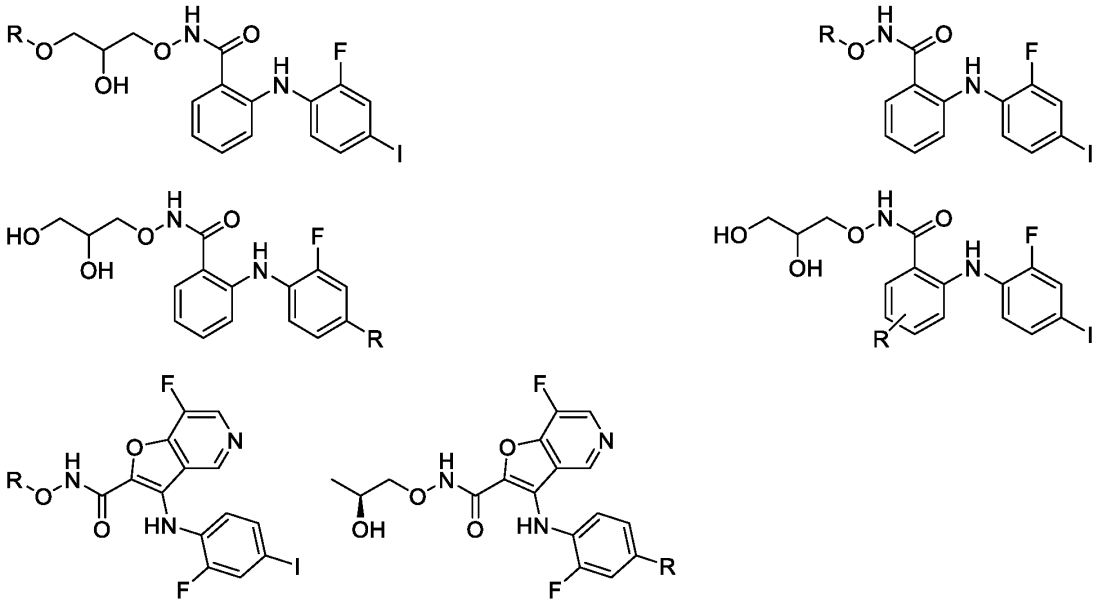


FIG. 3B

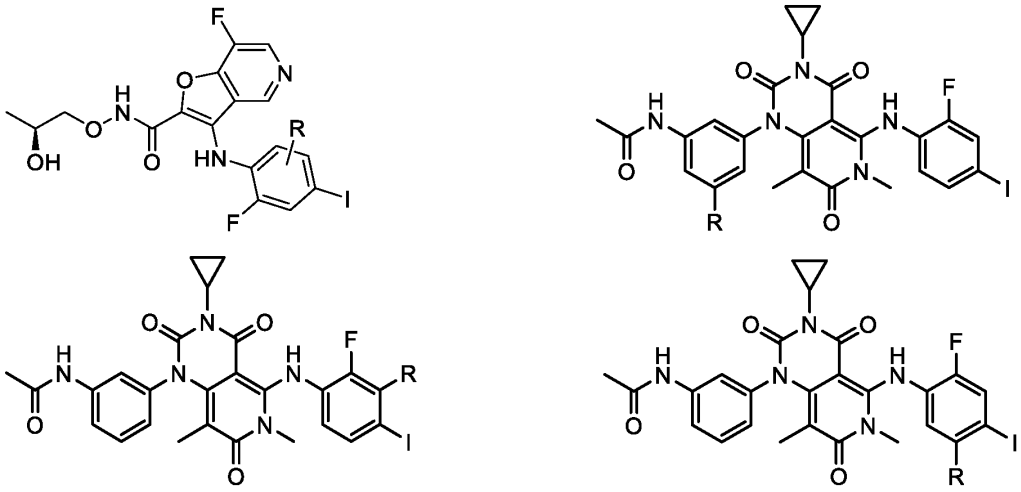


FIG. 3C

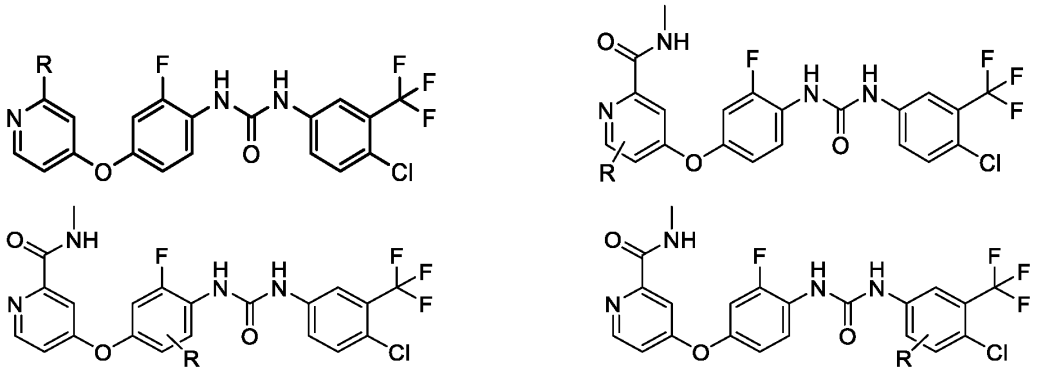


FIG. 3D

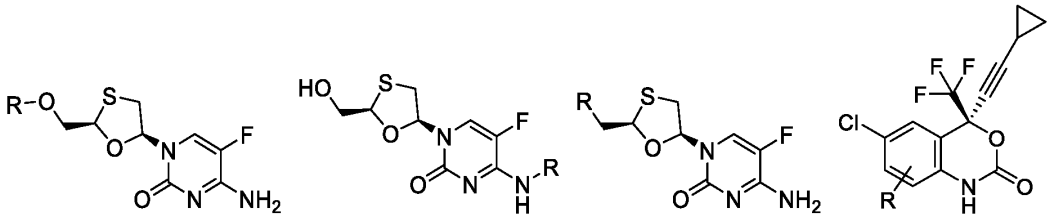


FIG. 3E

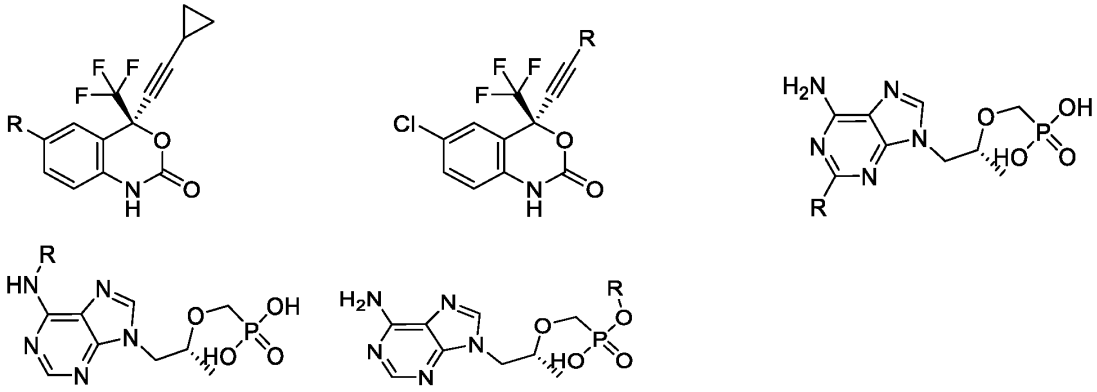


FIG. 3F

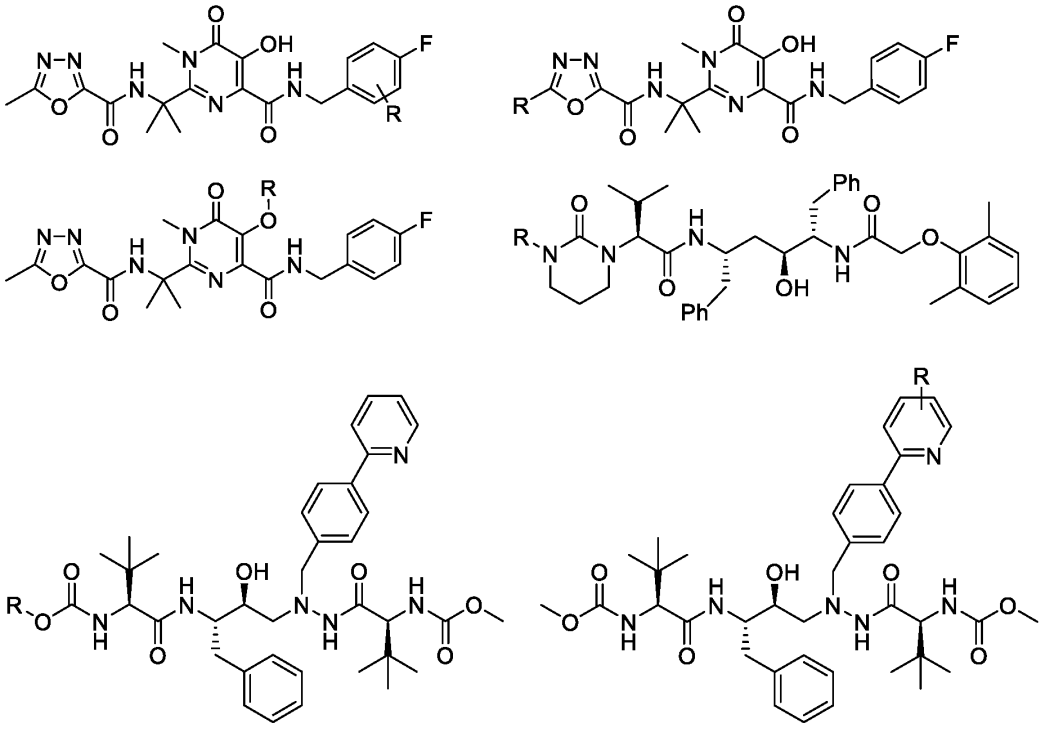


FIG. 3G

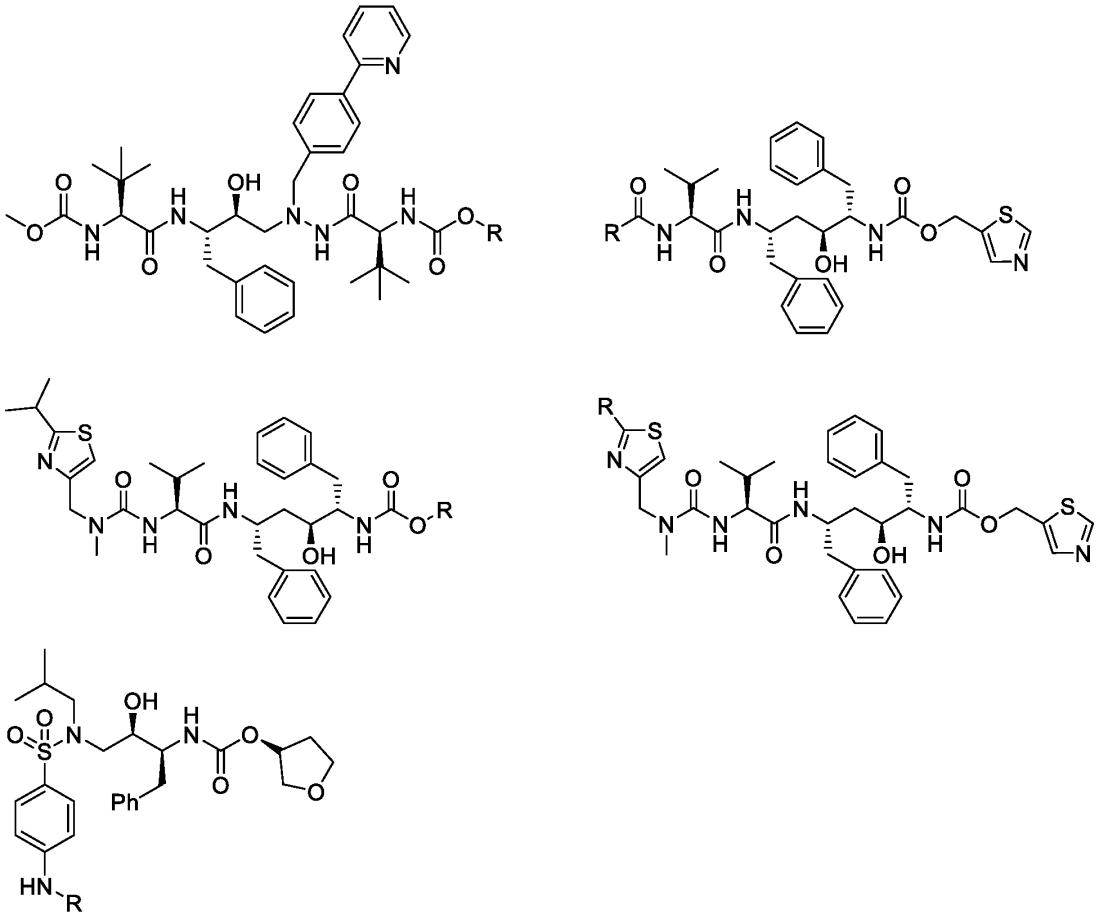


FIG. 3H



FIG. 3I



FIG. 3J

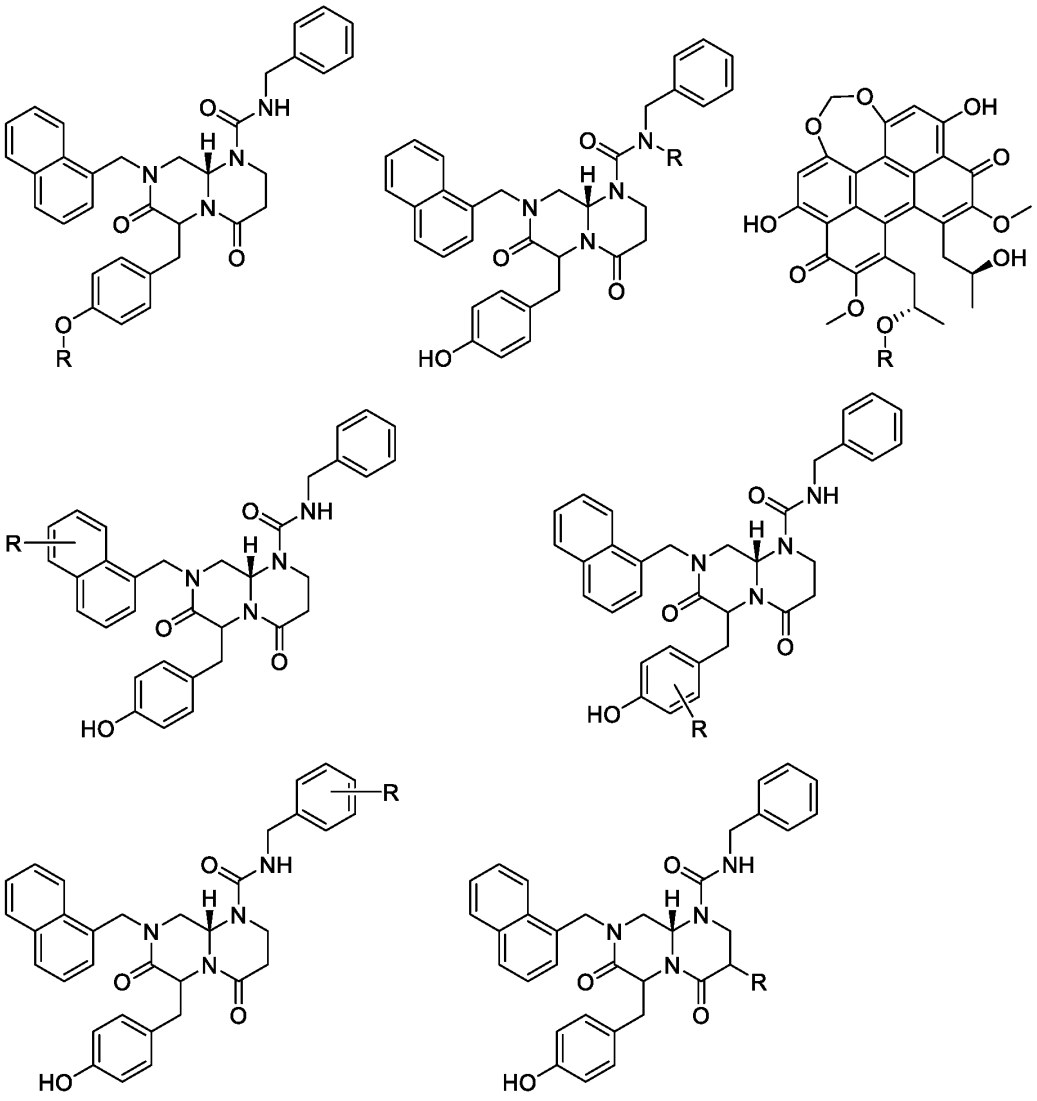


FIG. 3K

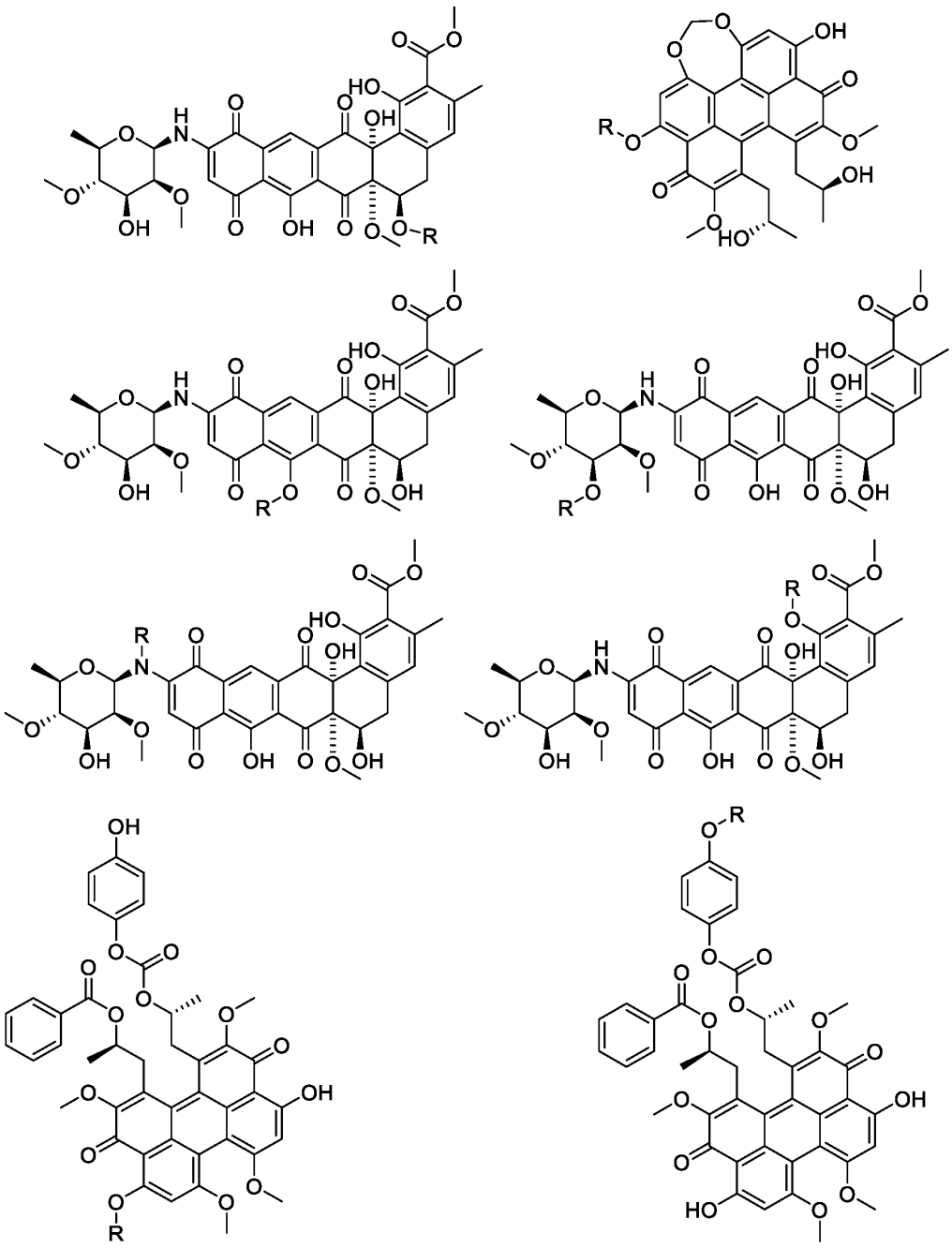


FIG. 3L

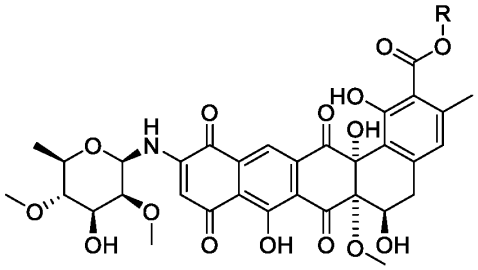


FIG. 3M

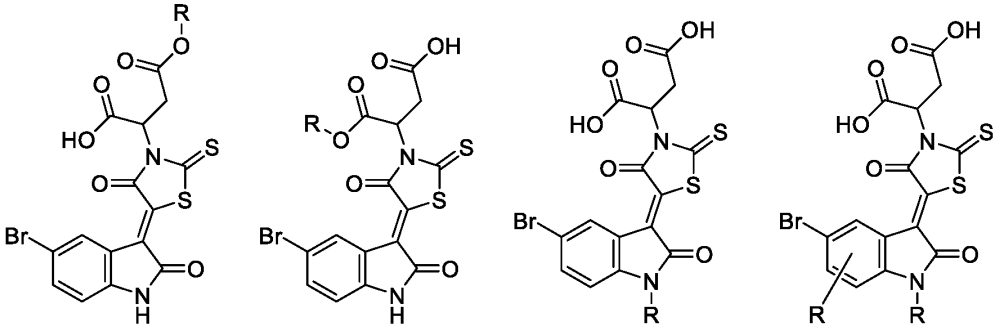


FIG. 3N

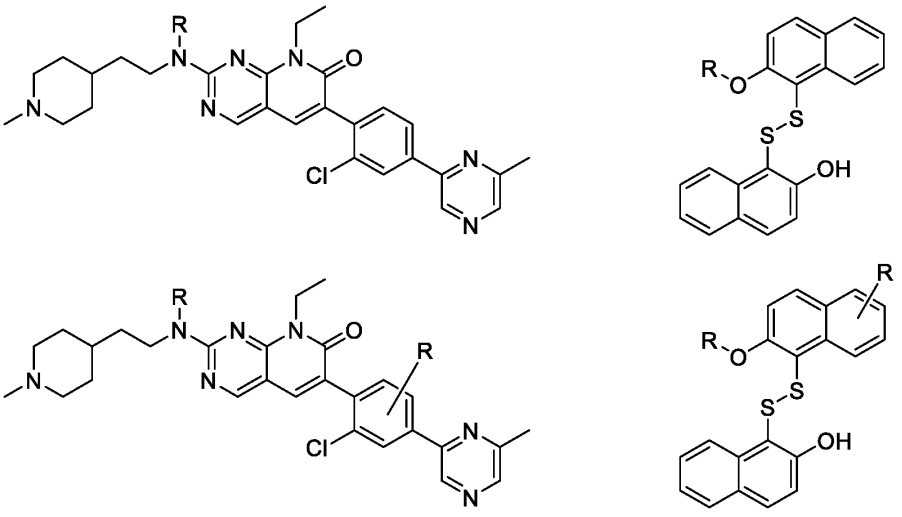


FIG. 3O

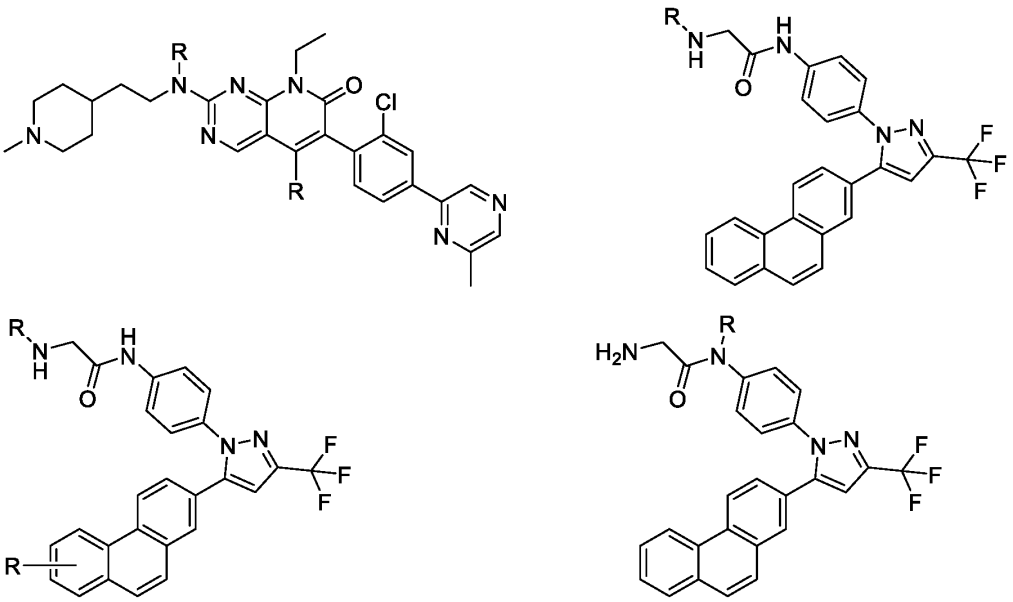


FIG. 3P

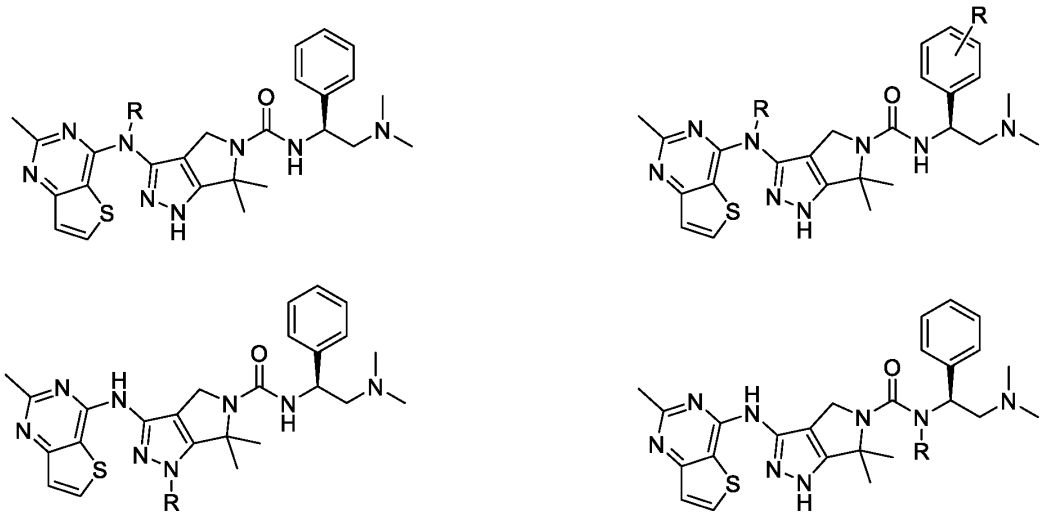


FIG. 3Q

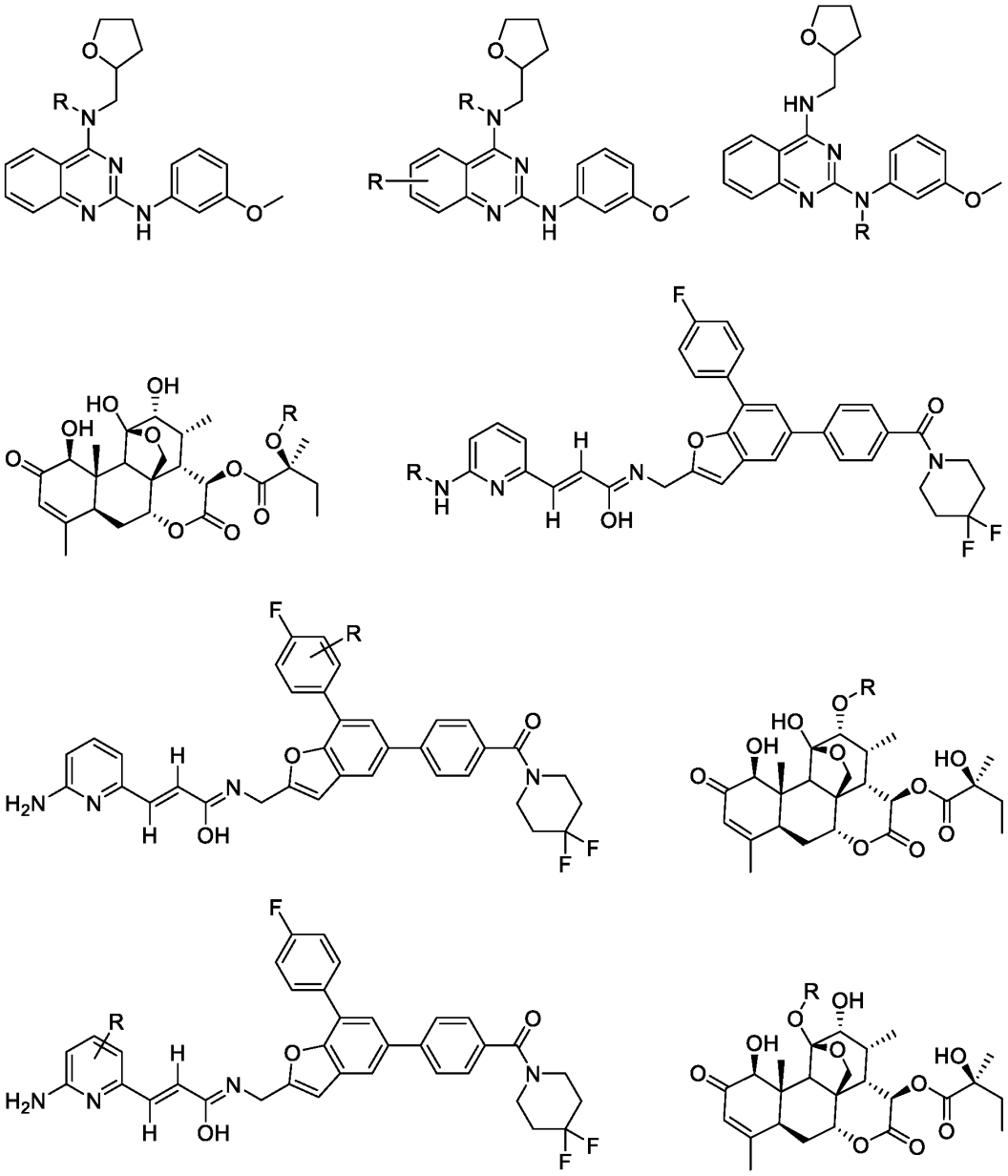


FIG. 3R

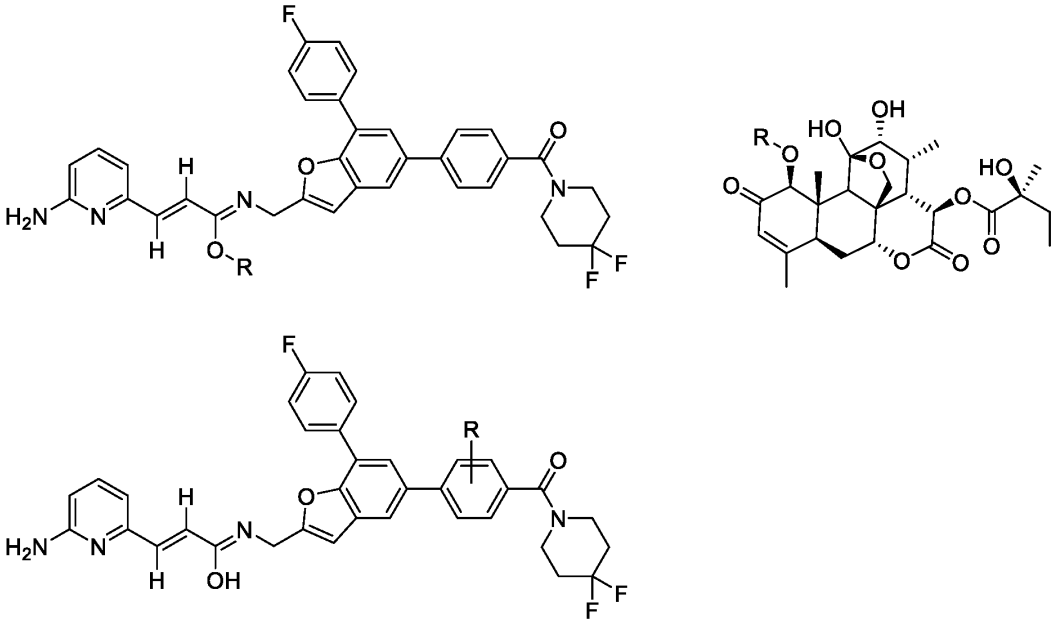


FIG. 3S

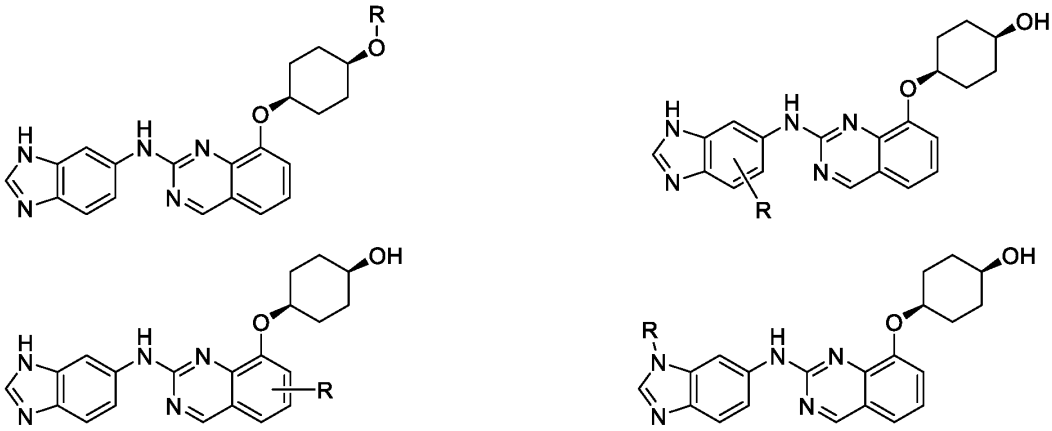


FIG. 3T

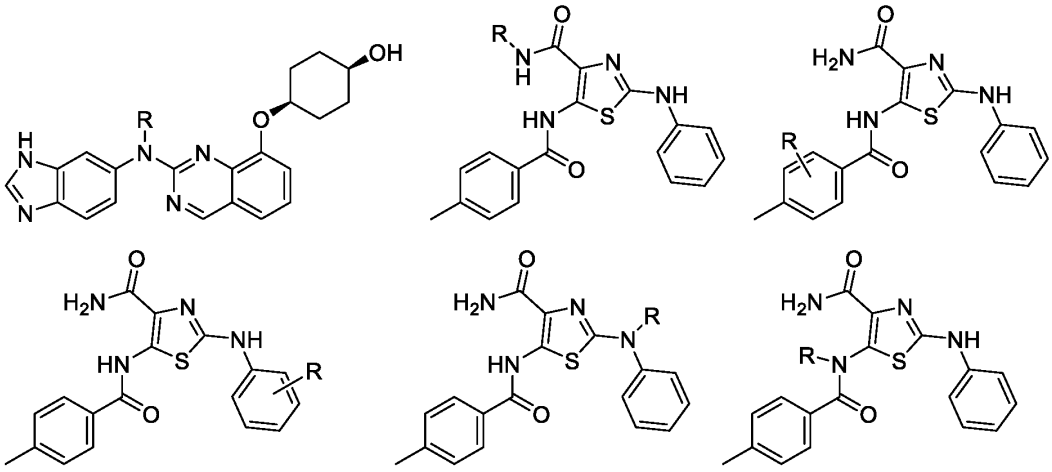


FIG. 3U

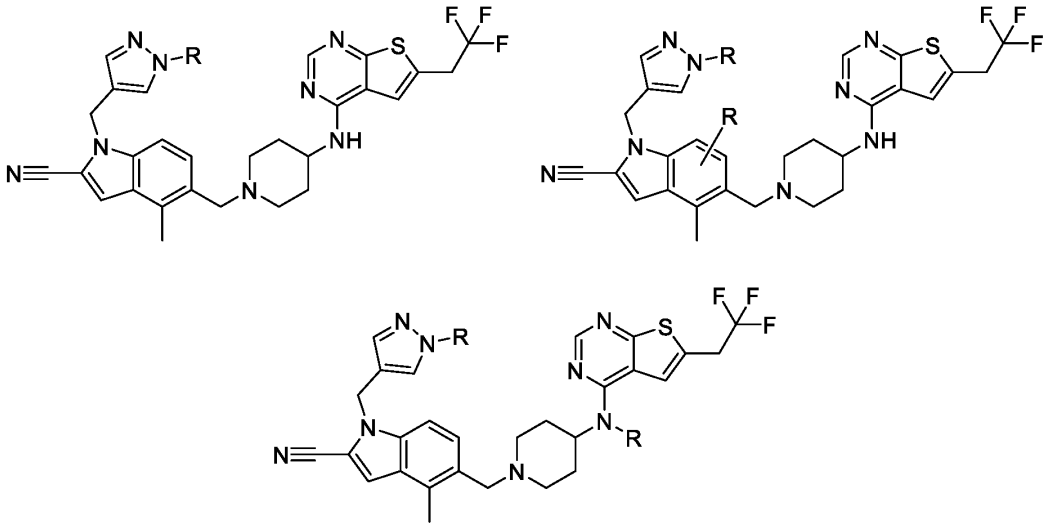


FIG. 3V

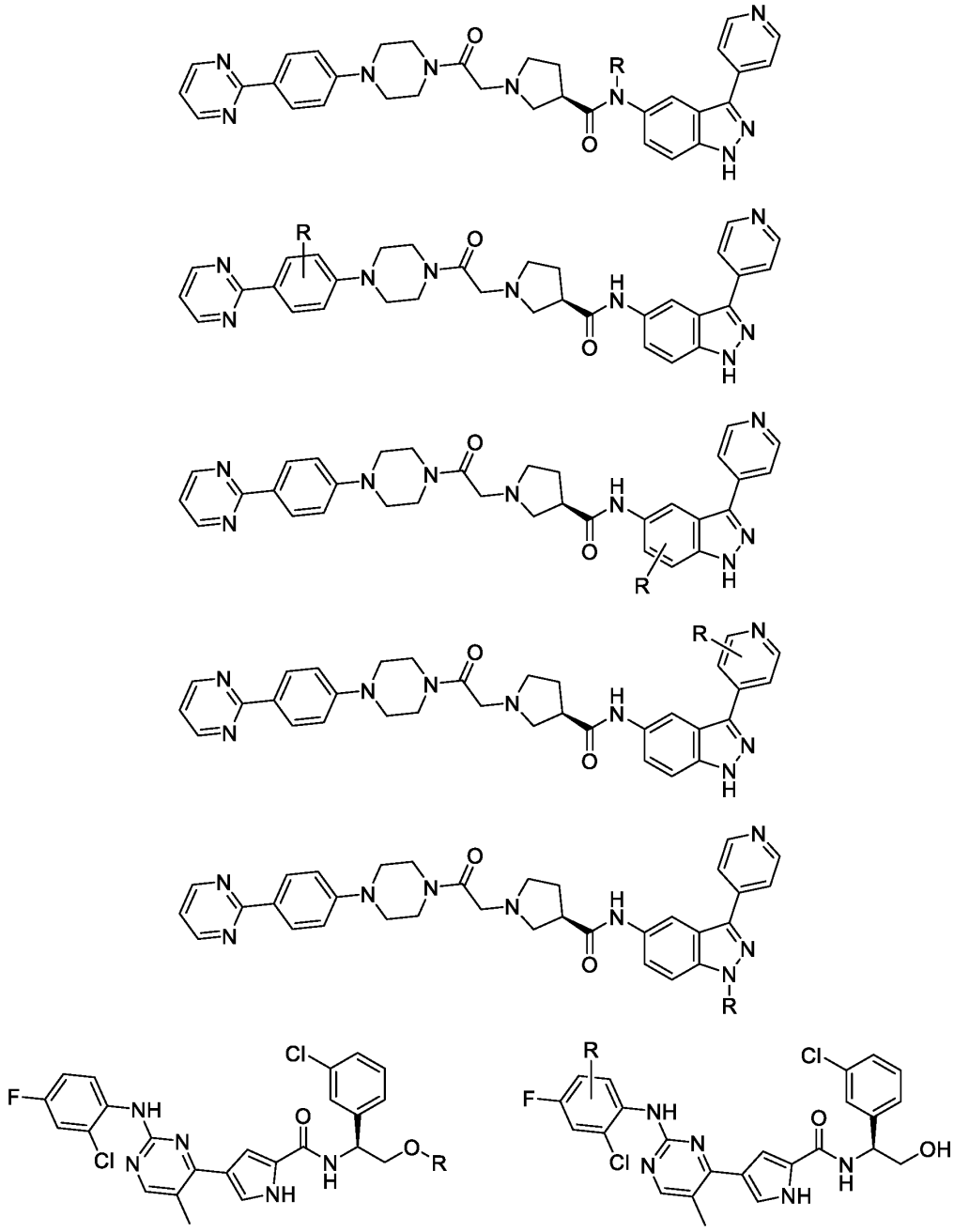


FIG. 3W

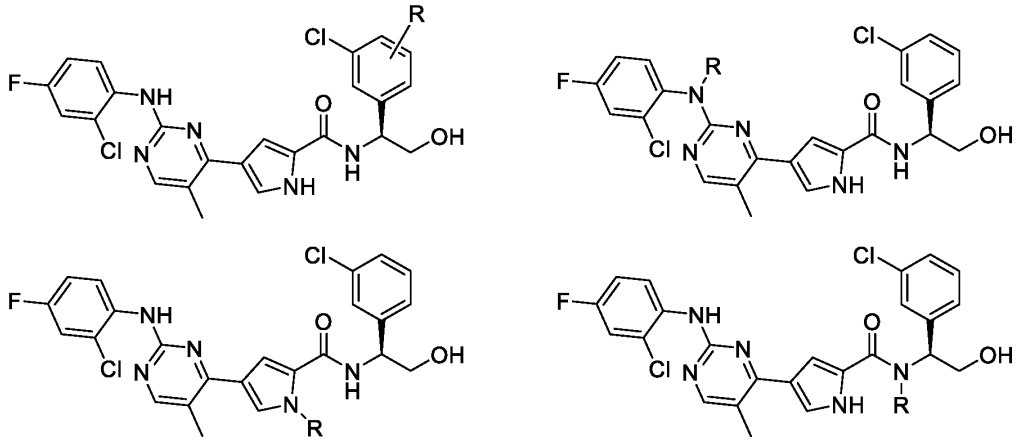


FIG. 3X

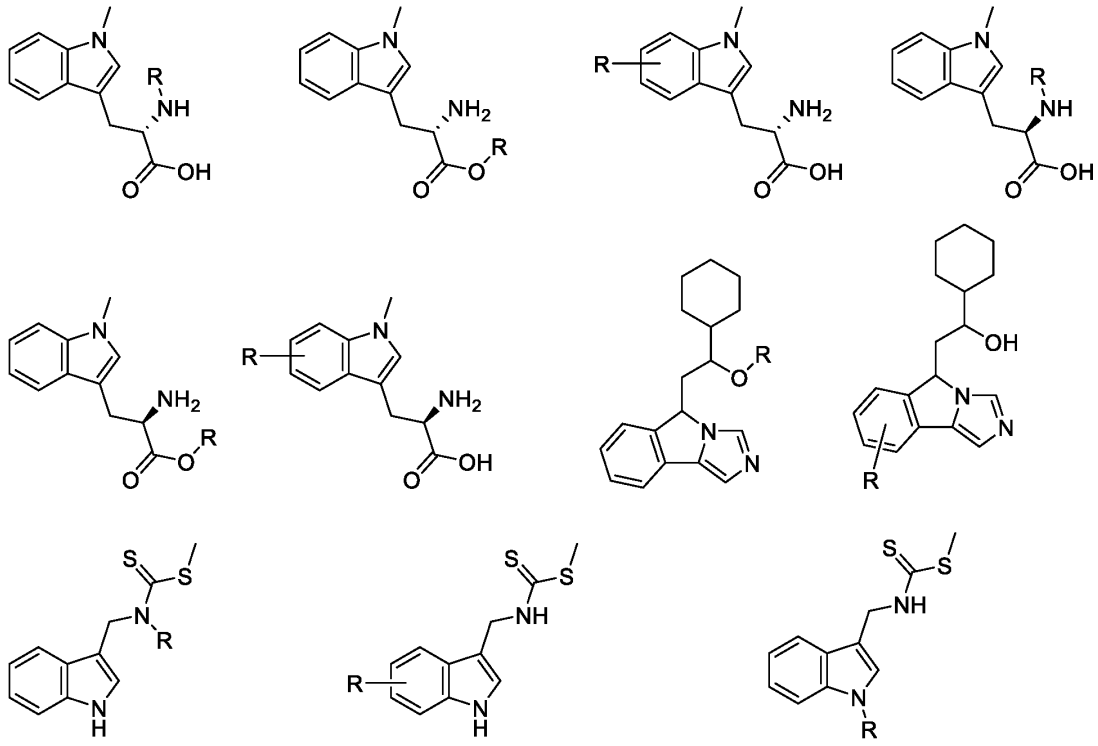


FIG. 3Y

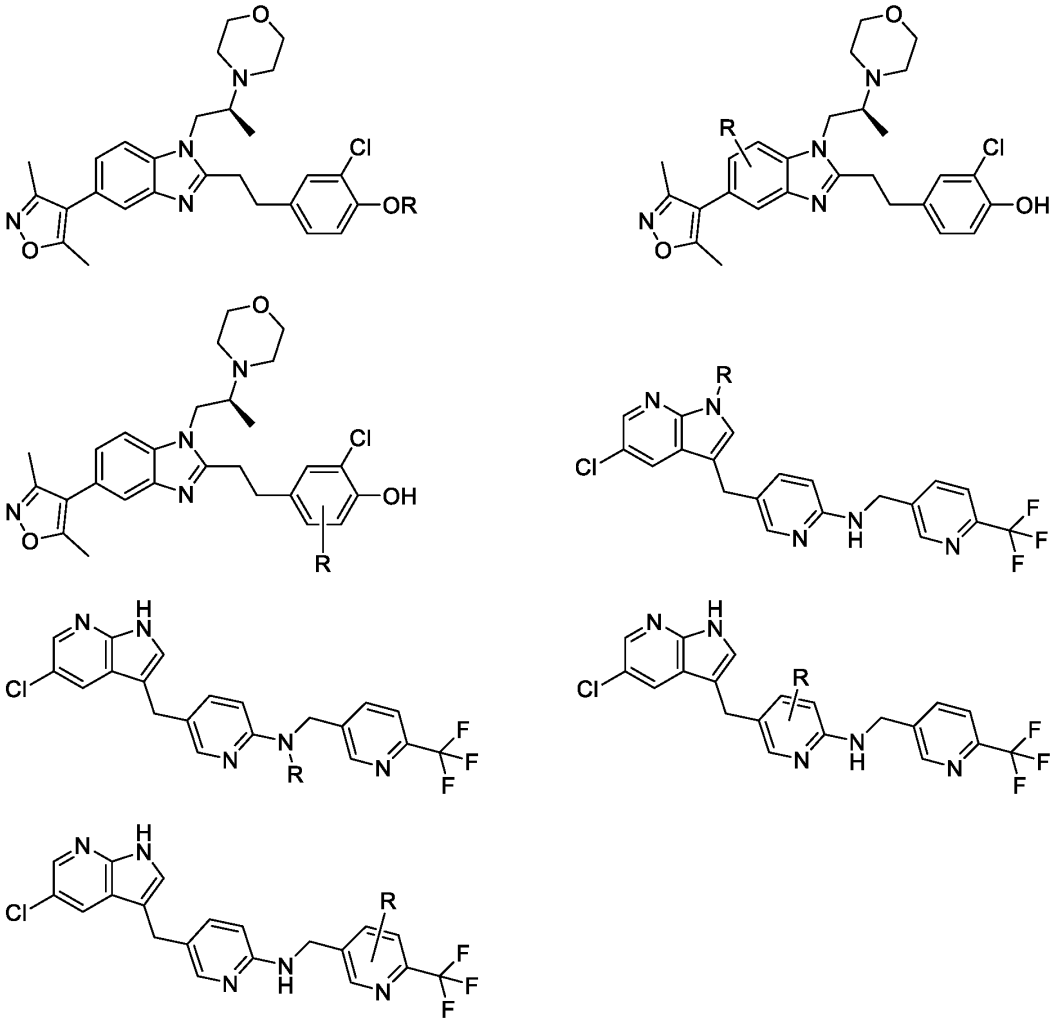


FIG. 3Z

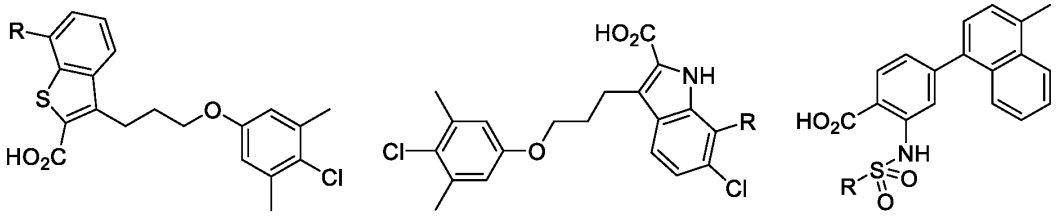


FIG. 3AA

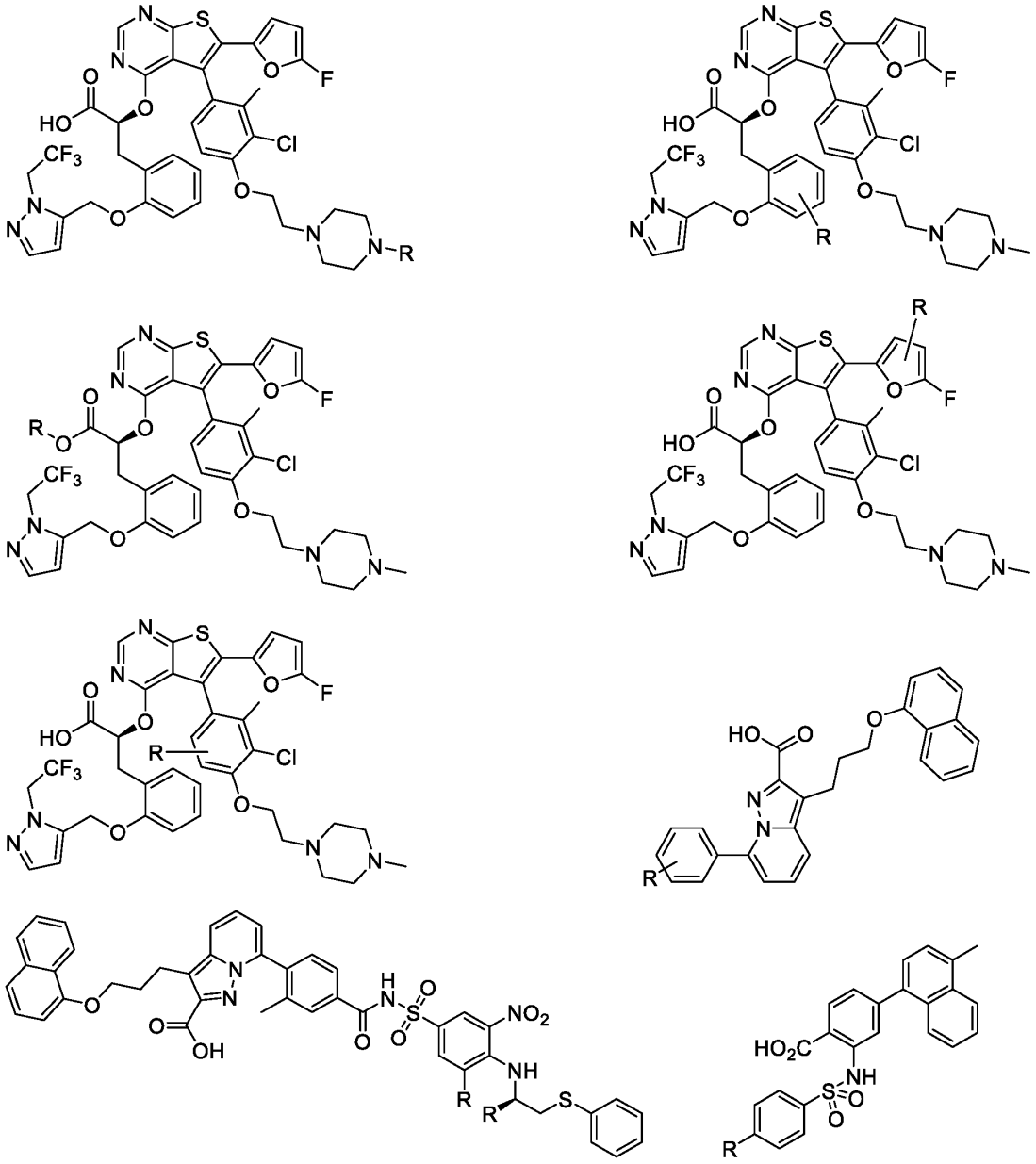


FIG. 3BB

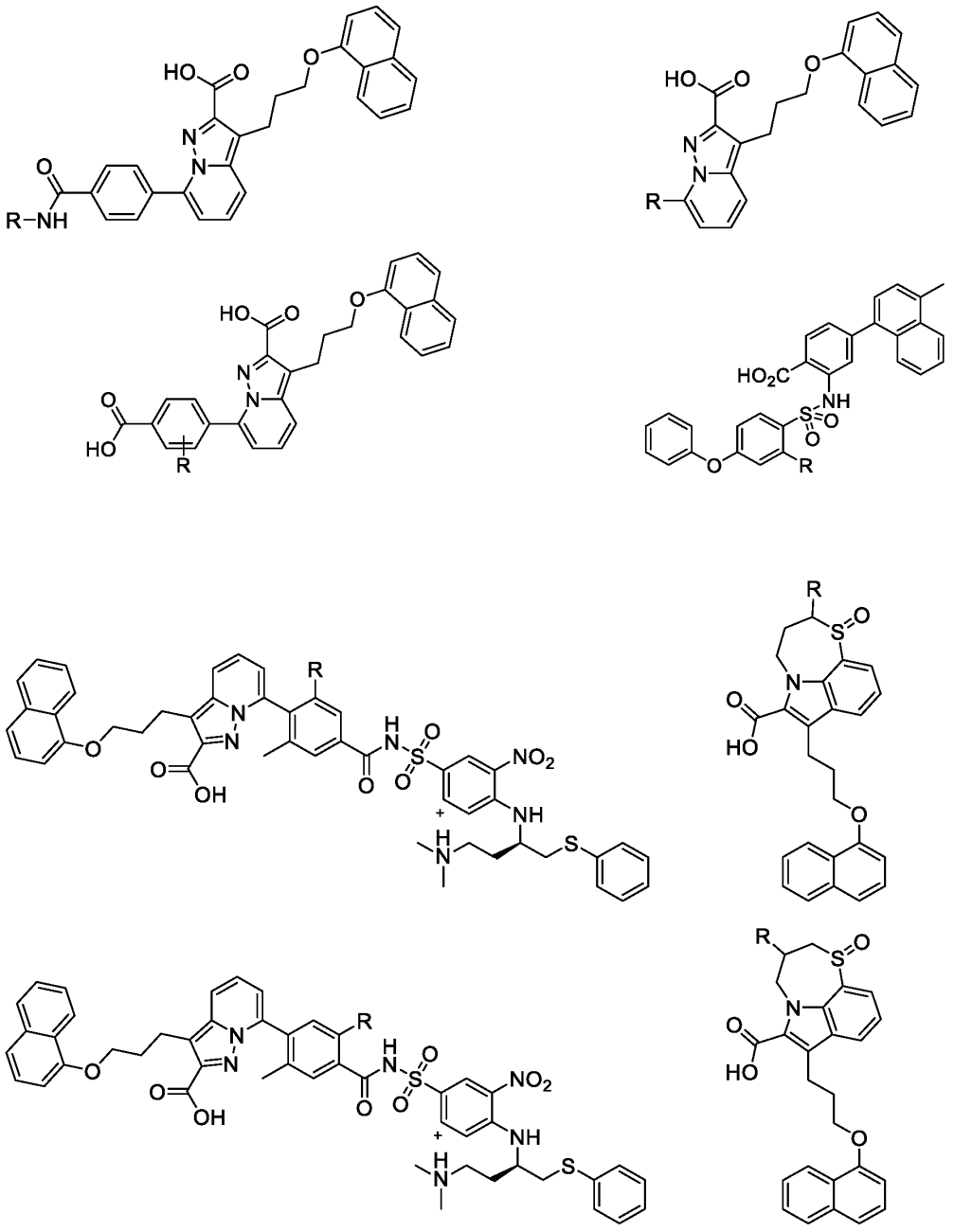


FIG. 3CC

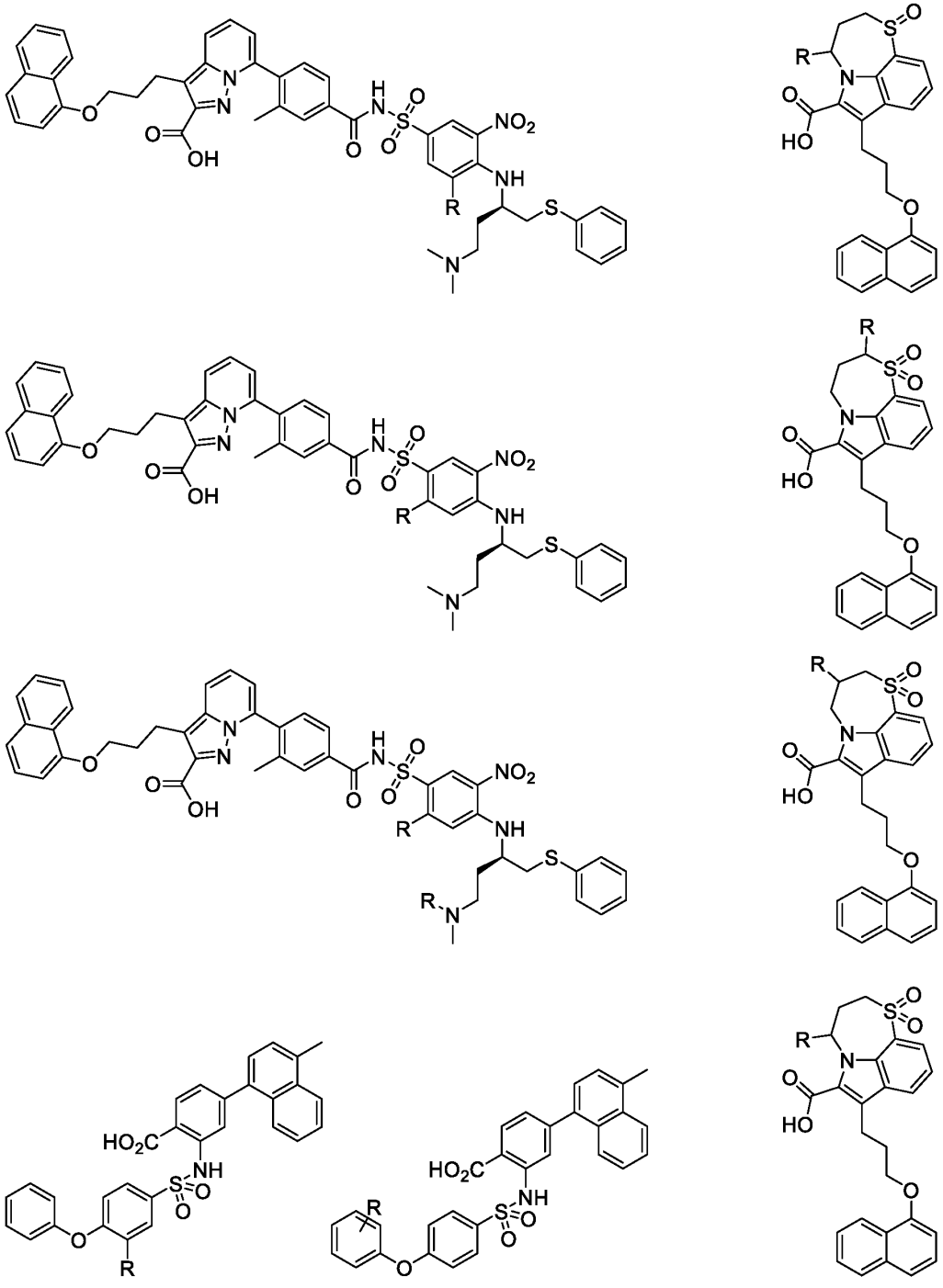


FIG. 3DD

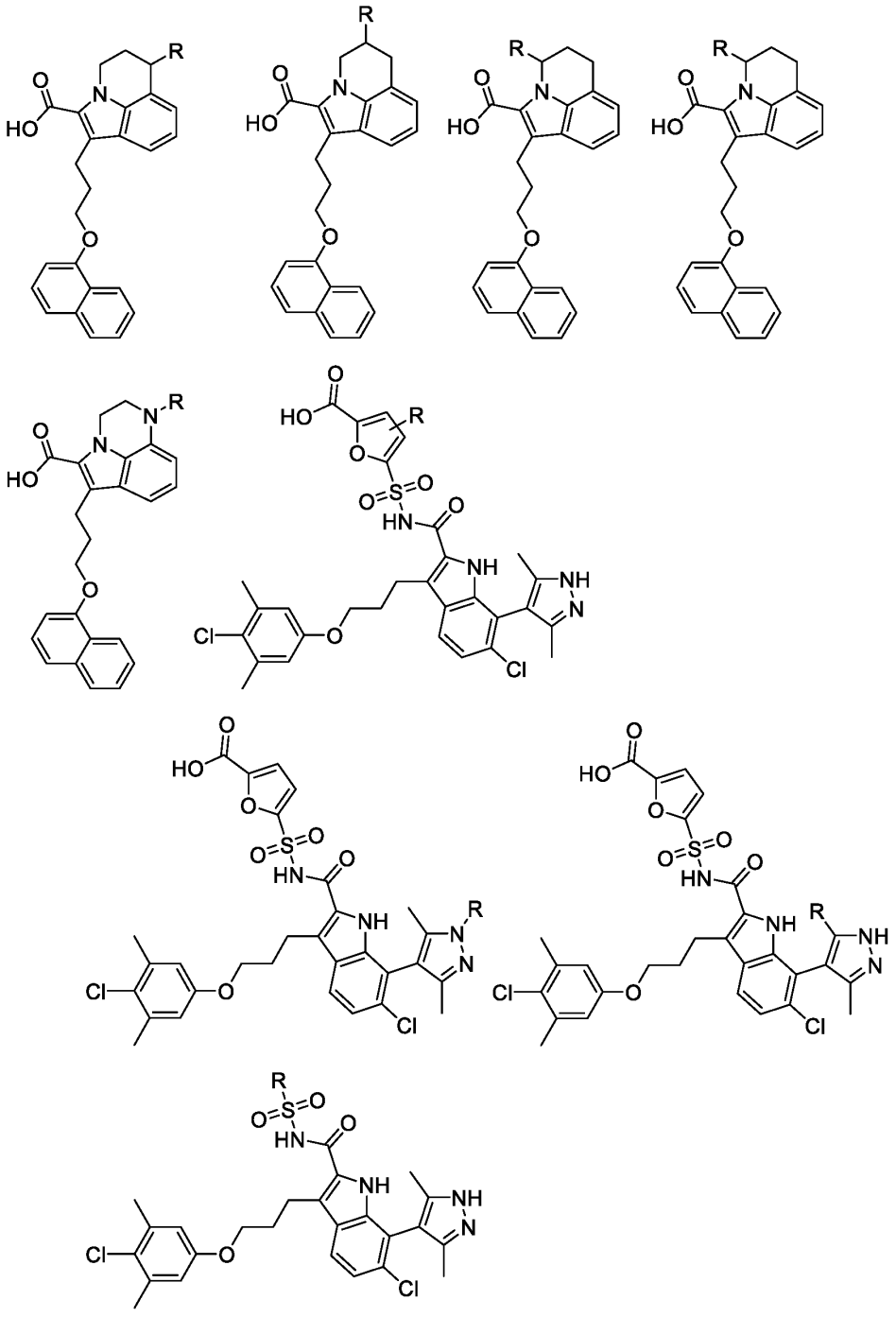


FIG. 3EE

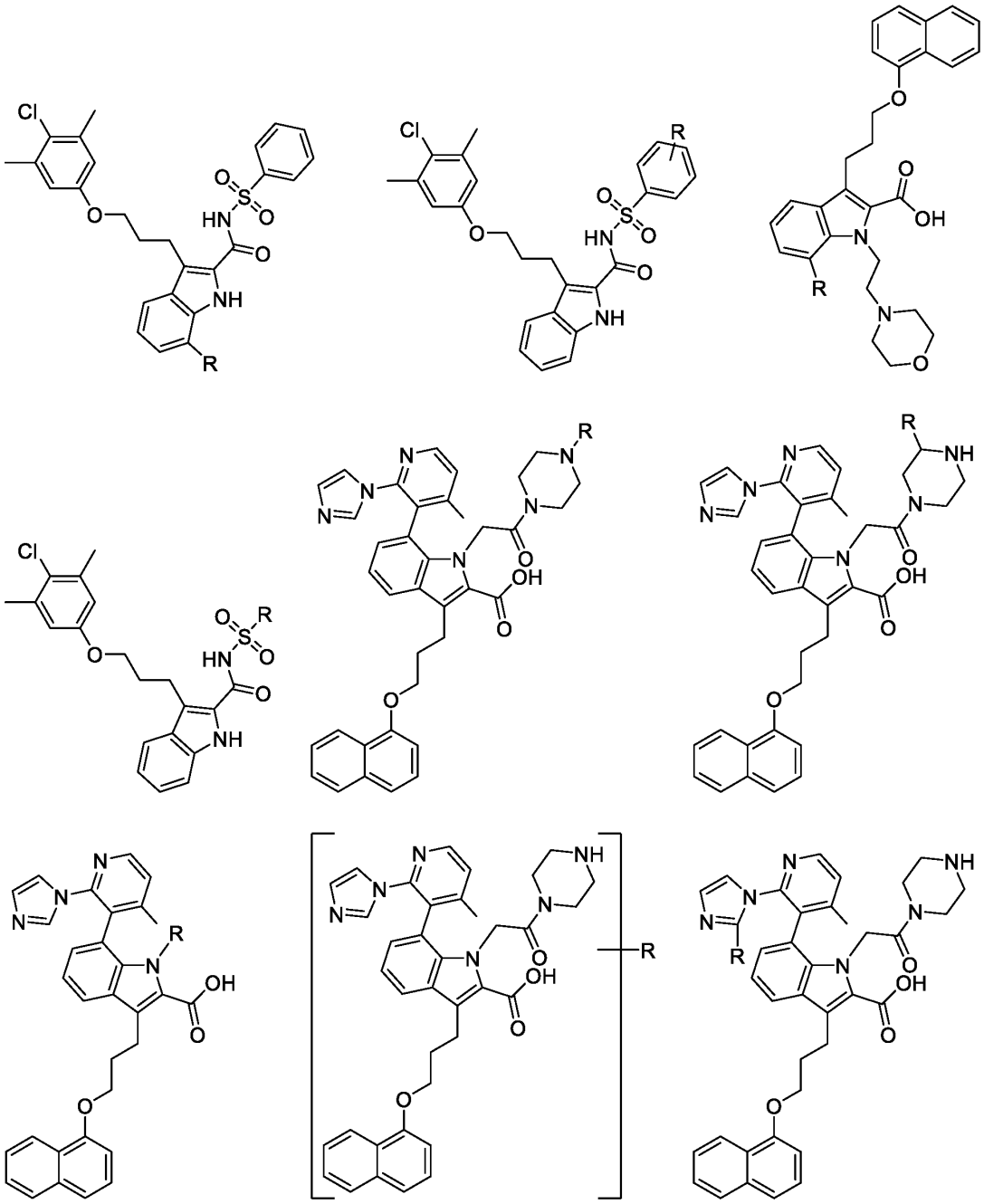
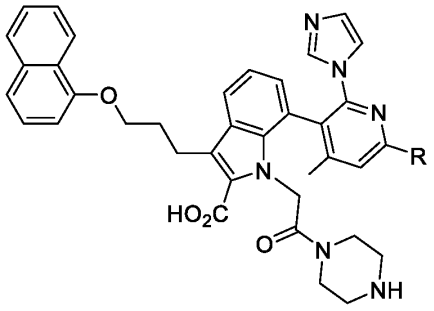
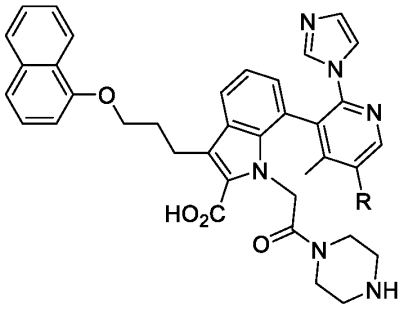
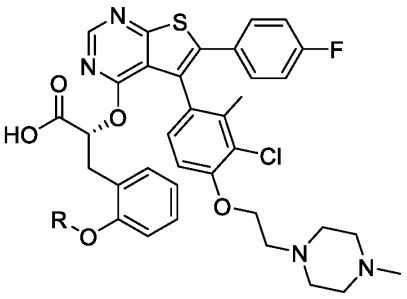
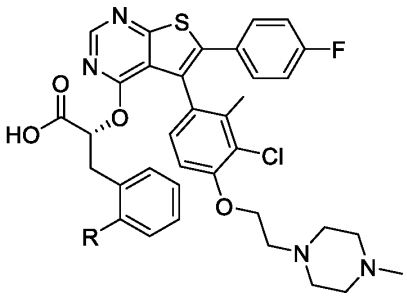


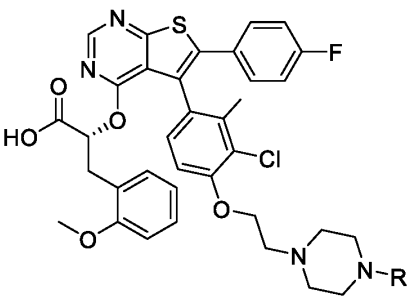
FIG. 3FF

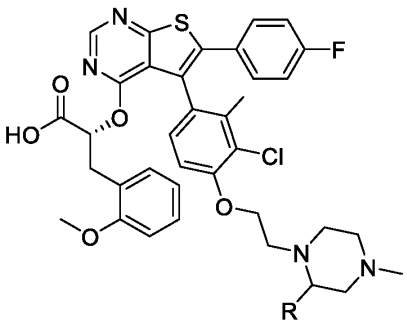


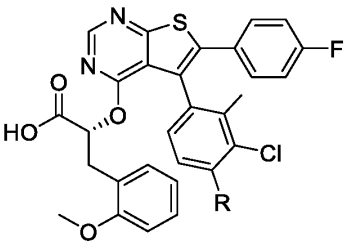












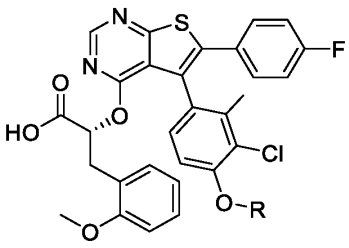
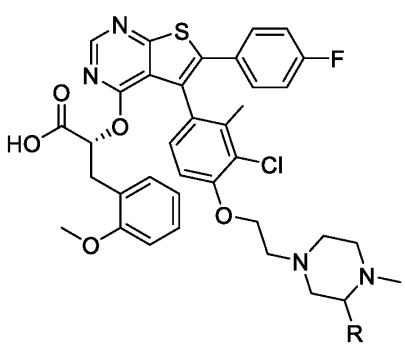
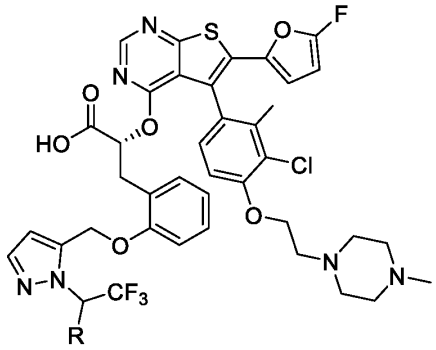
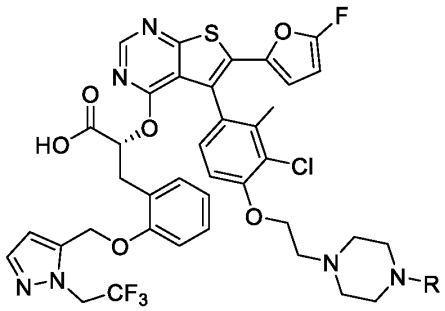
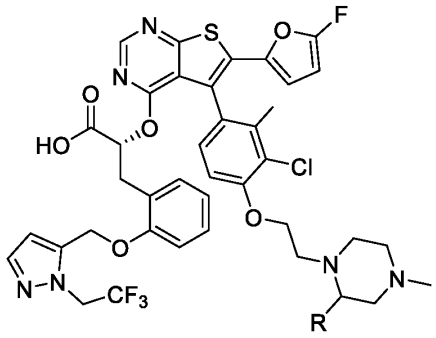


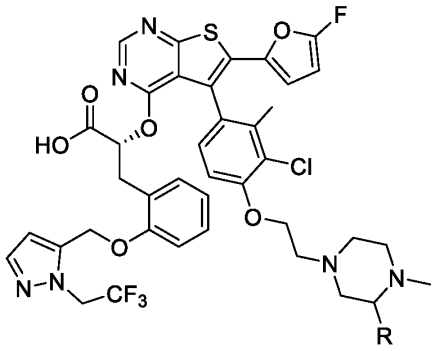
FIG. 3GG











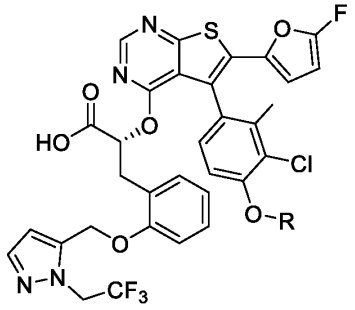


FIG. 3HH

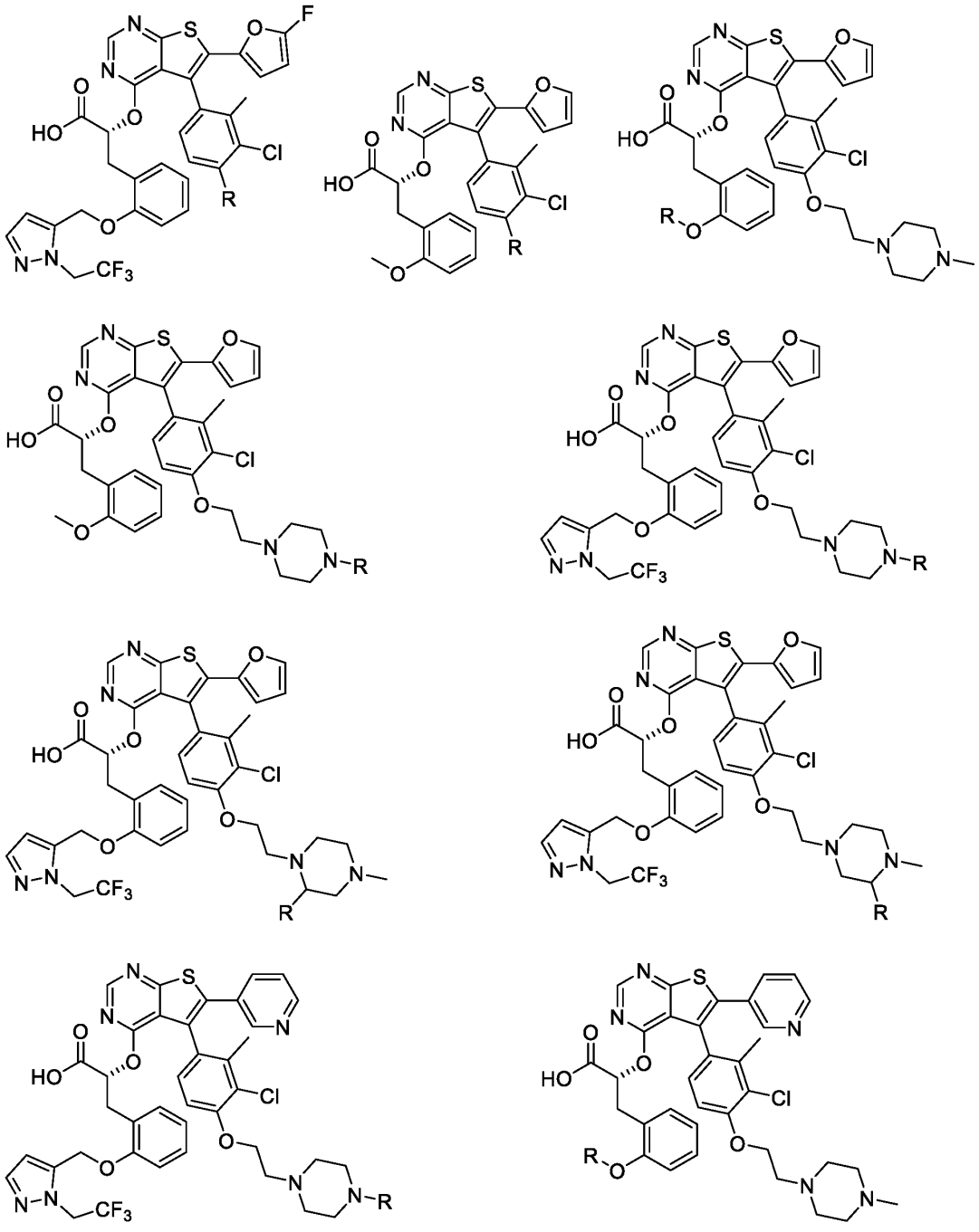


FIG. 3II

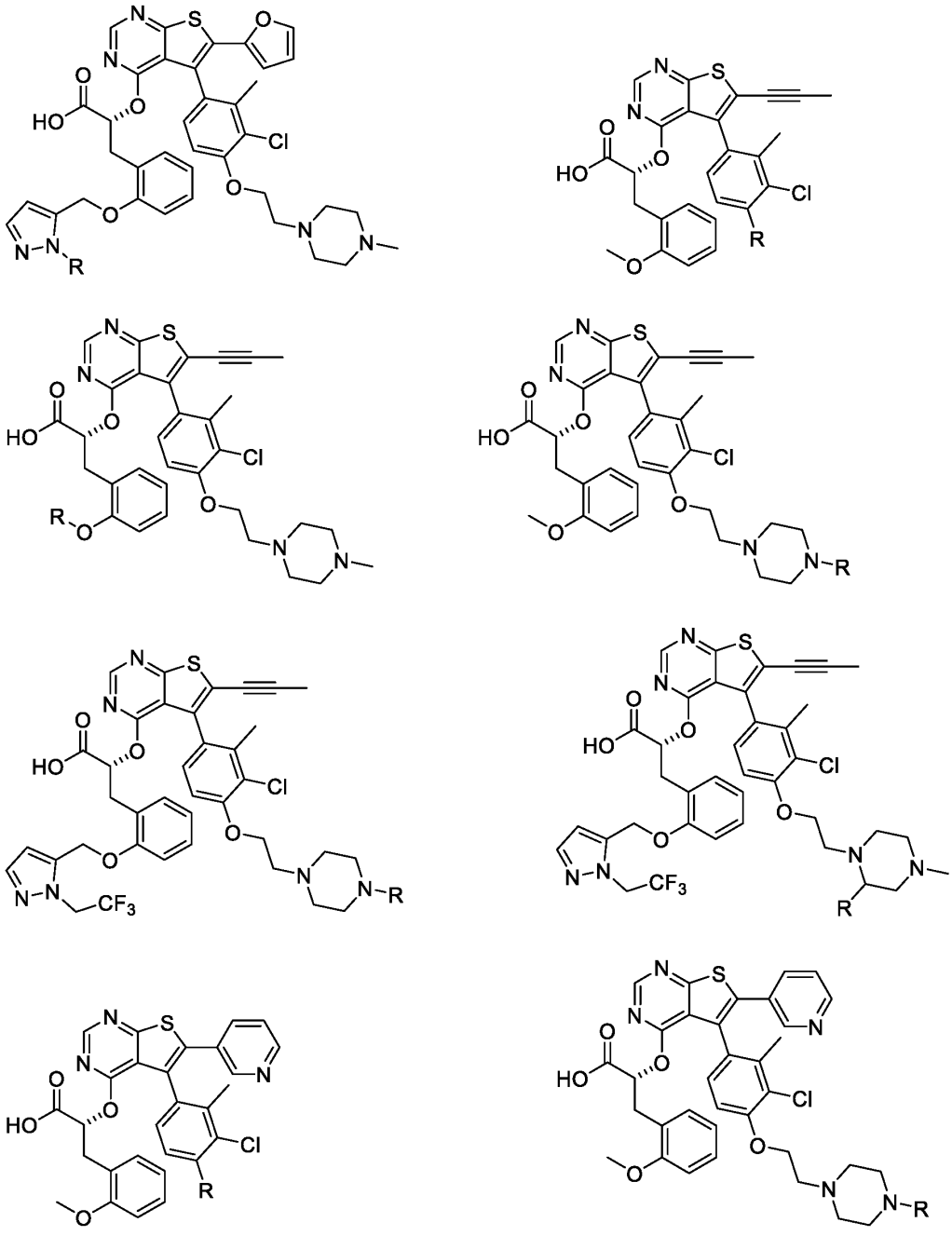


FIG. 3JJ

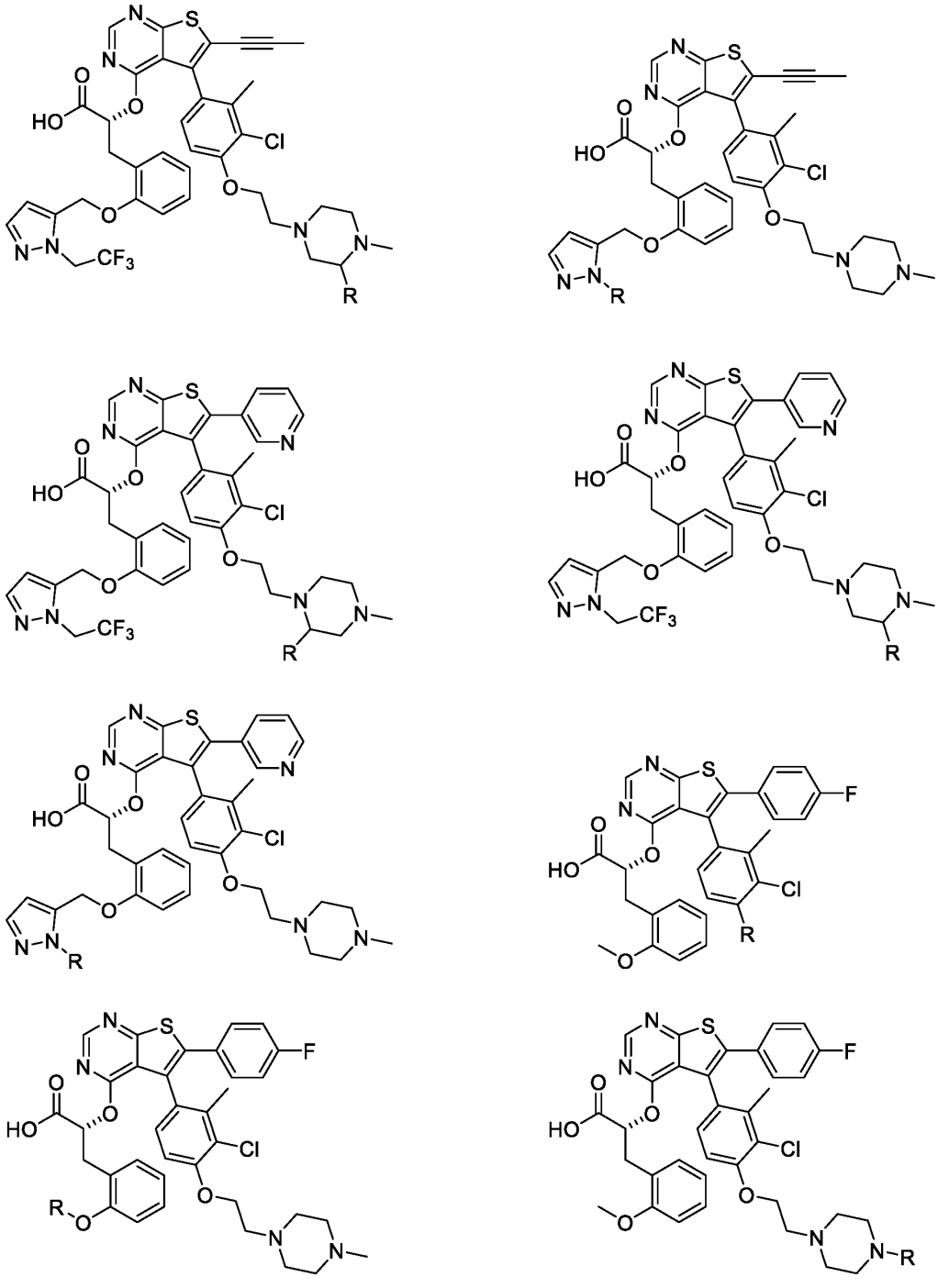


FIG. 3KK

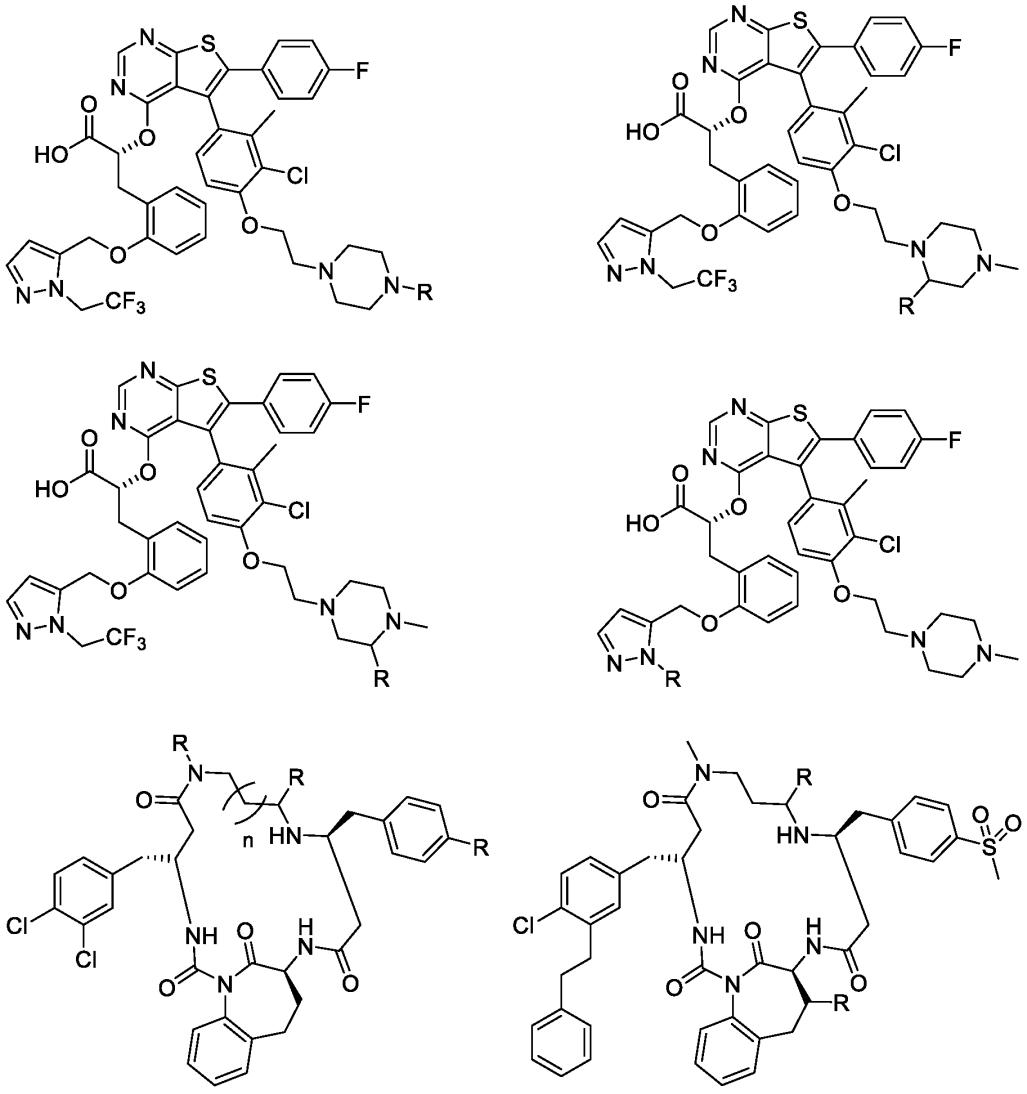


FIG. 3LL

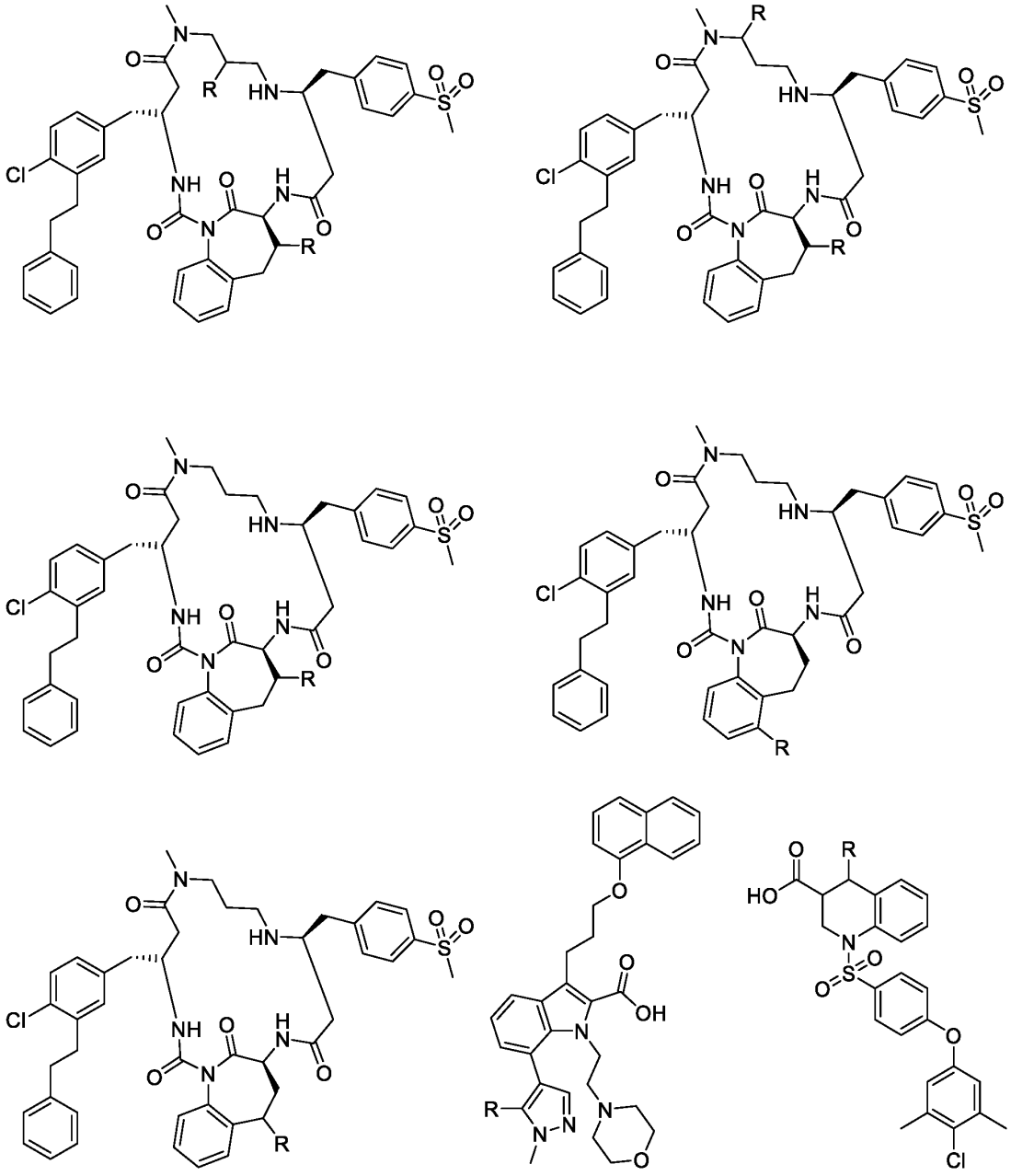


FIG. 3MM

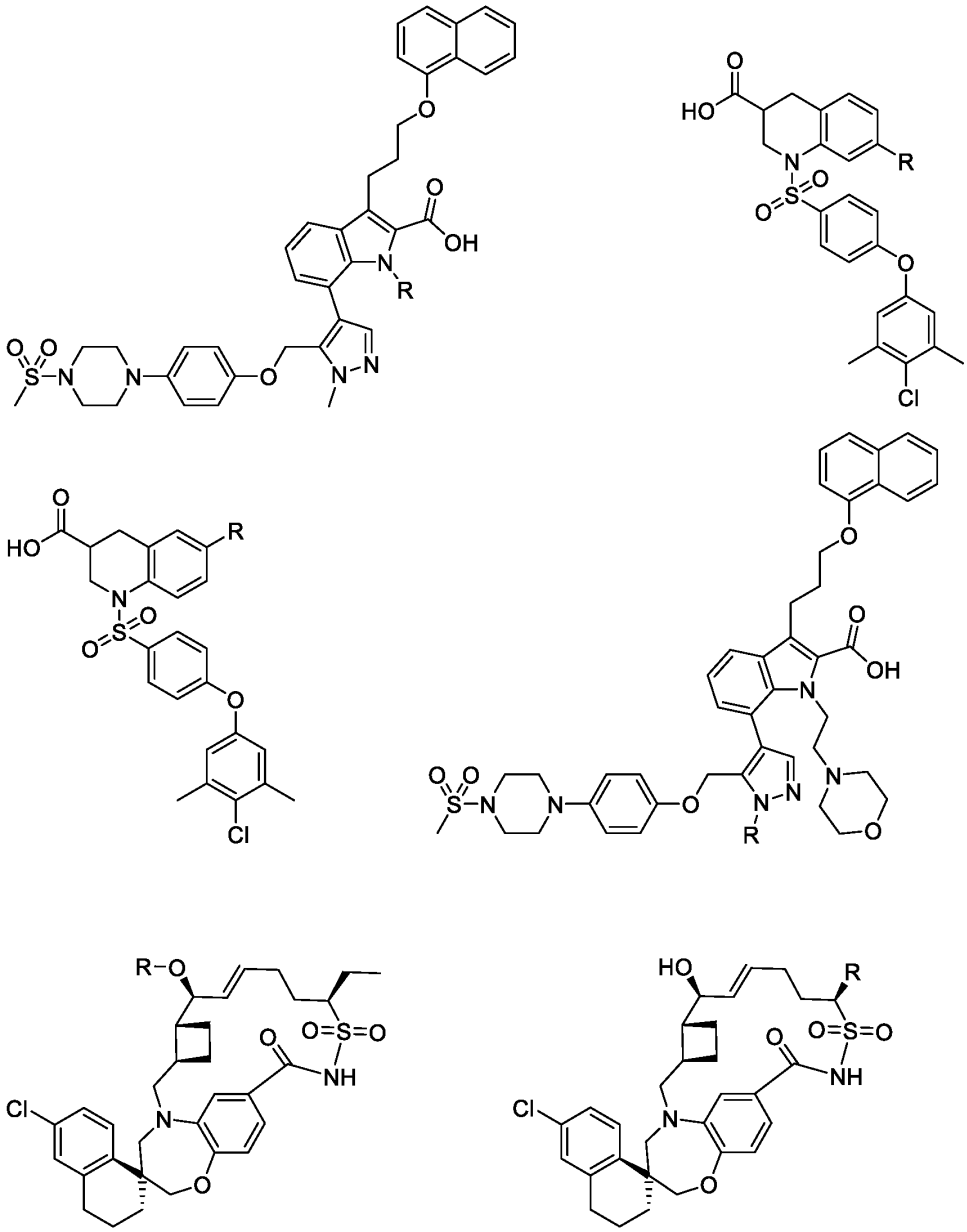


FIG. 3NN

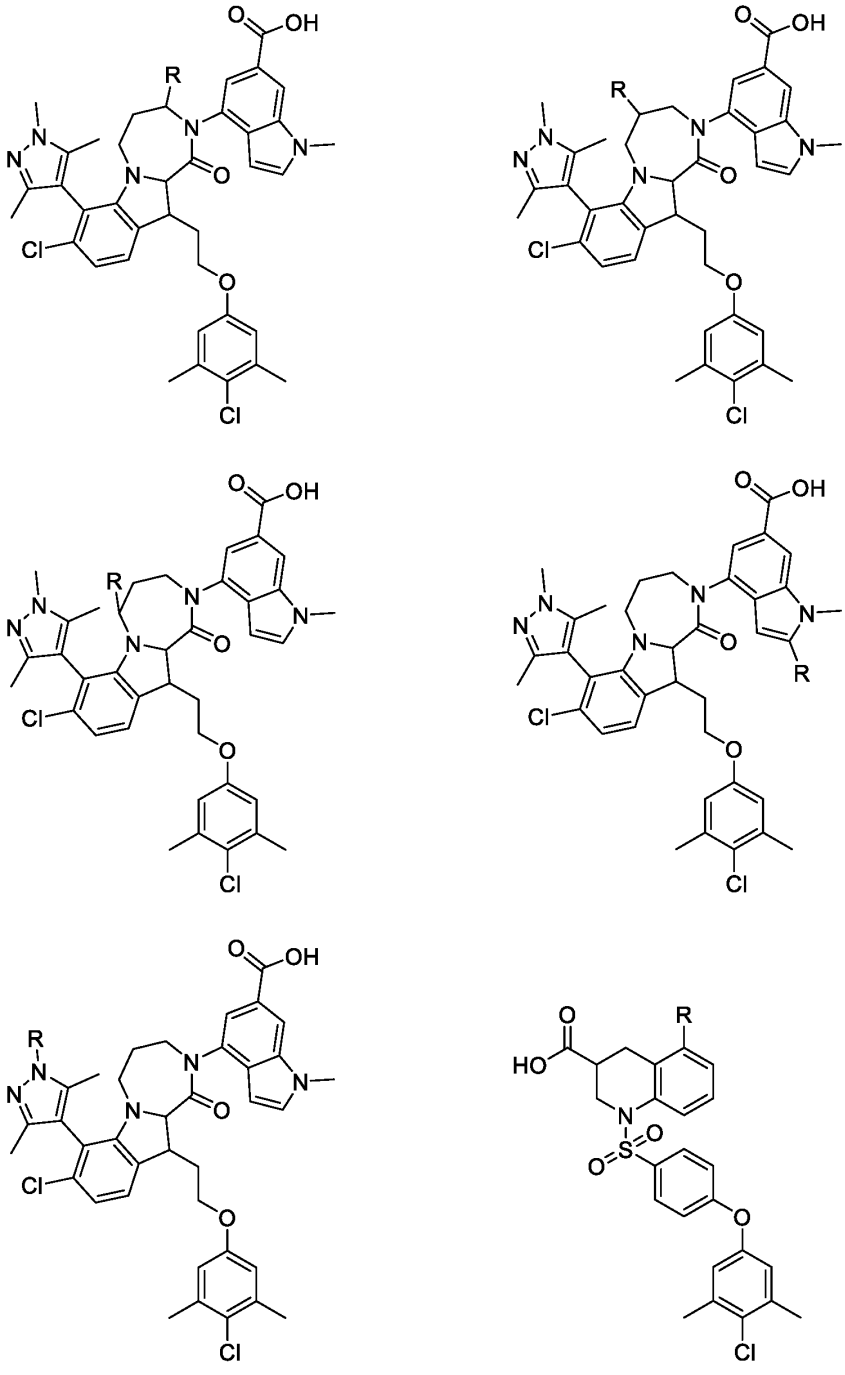


FIG. 3OO

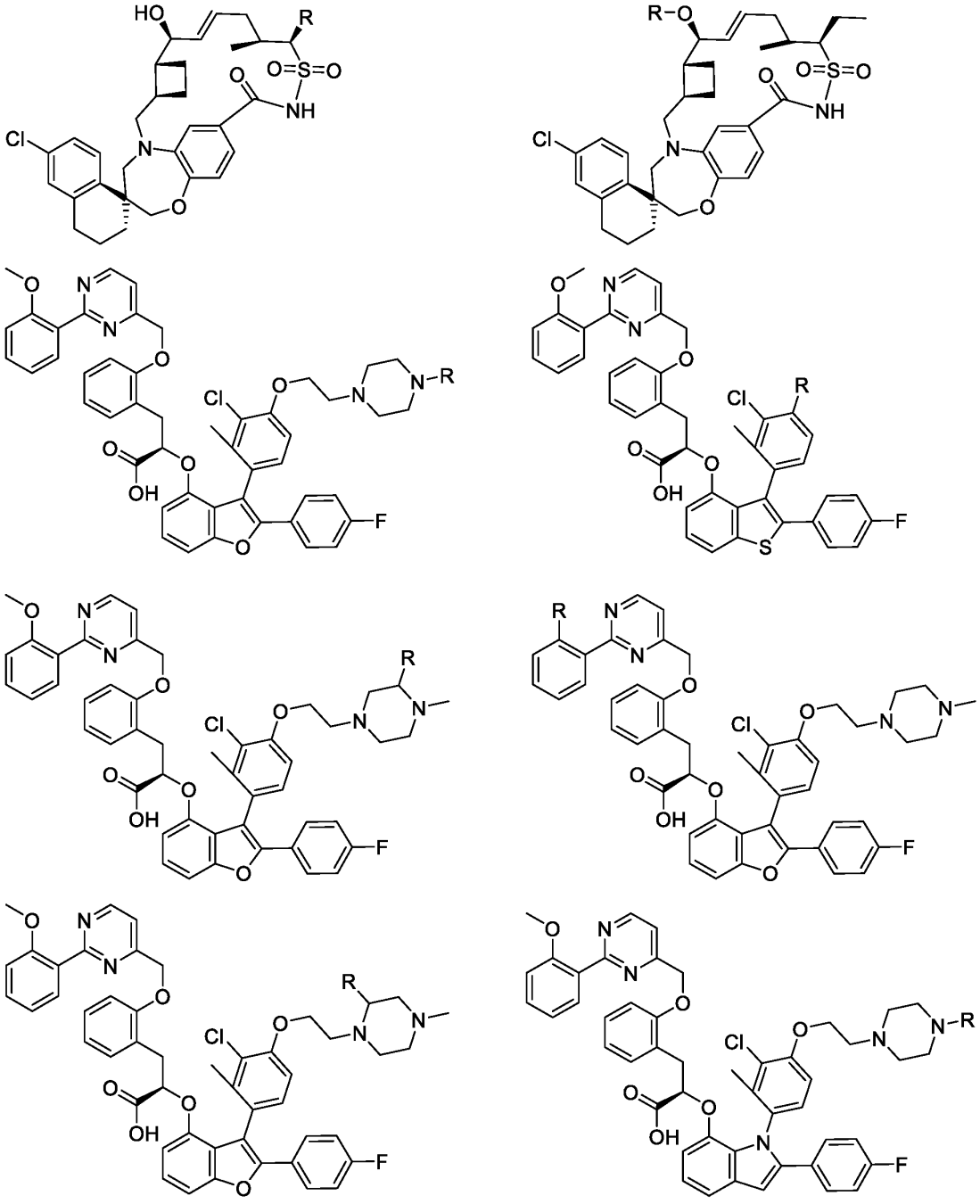


FIG. 3PP

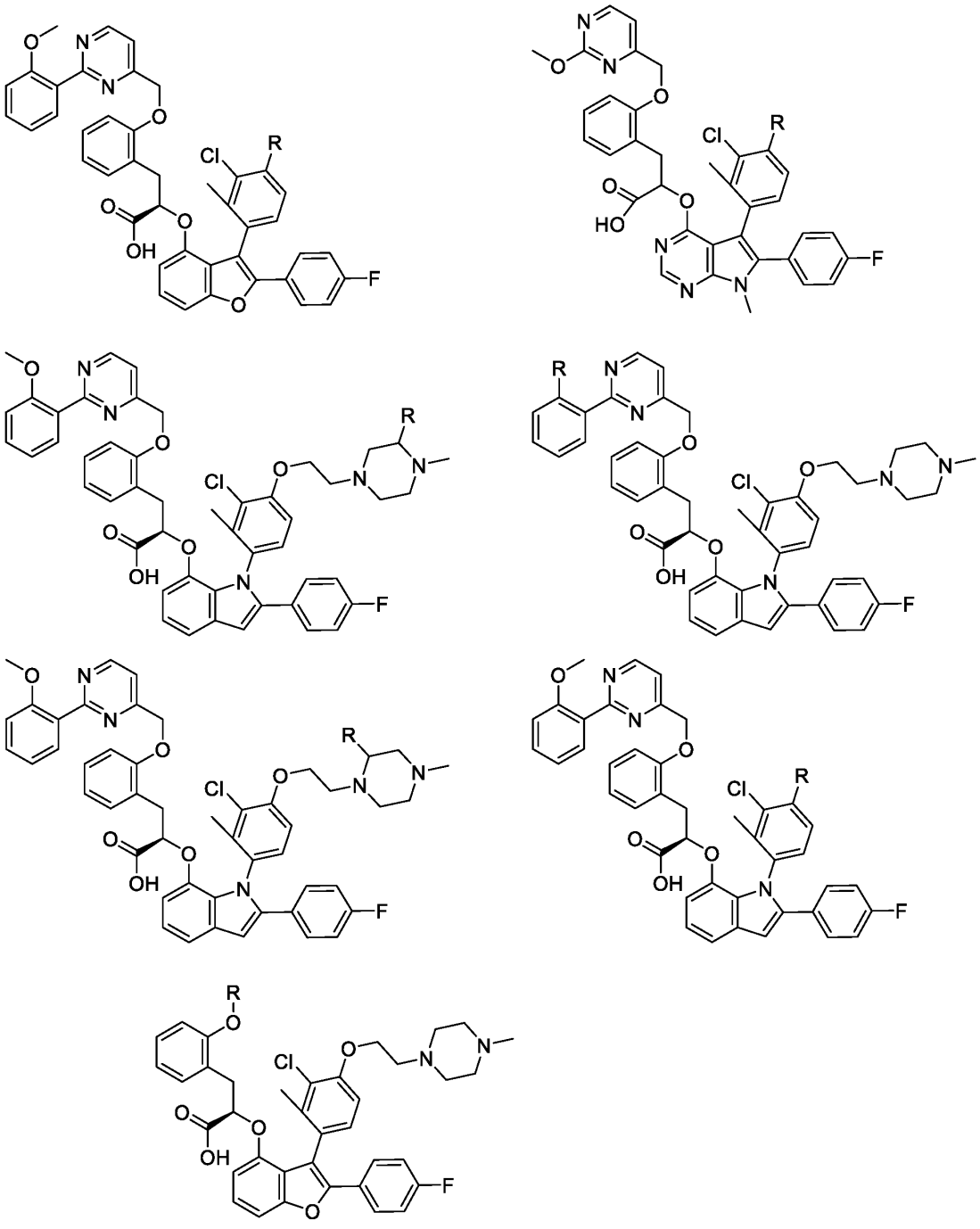


FIG. 3QQ

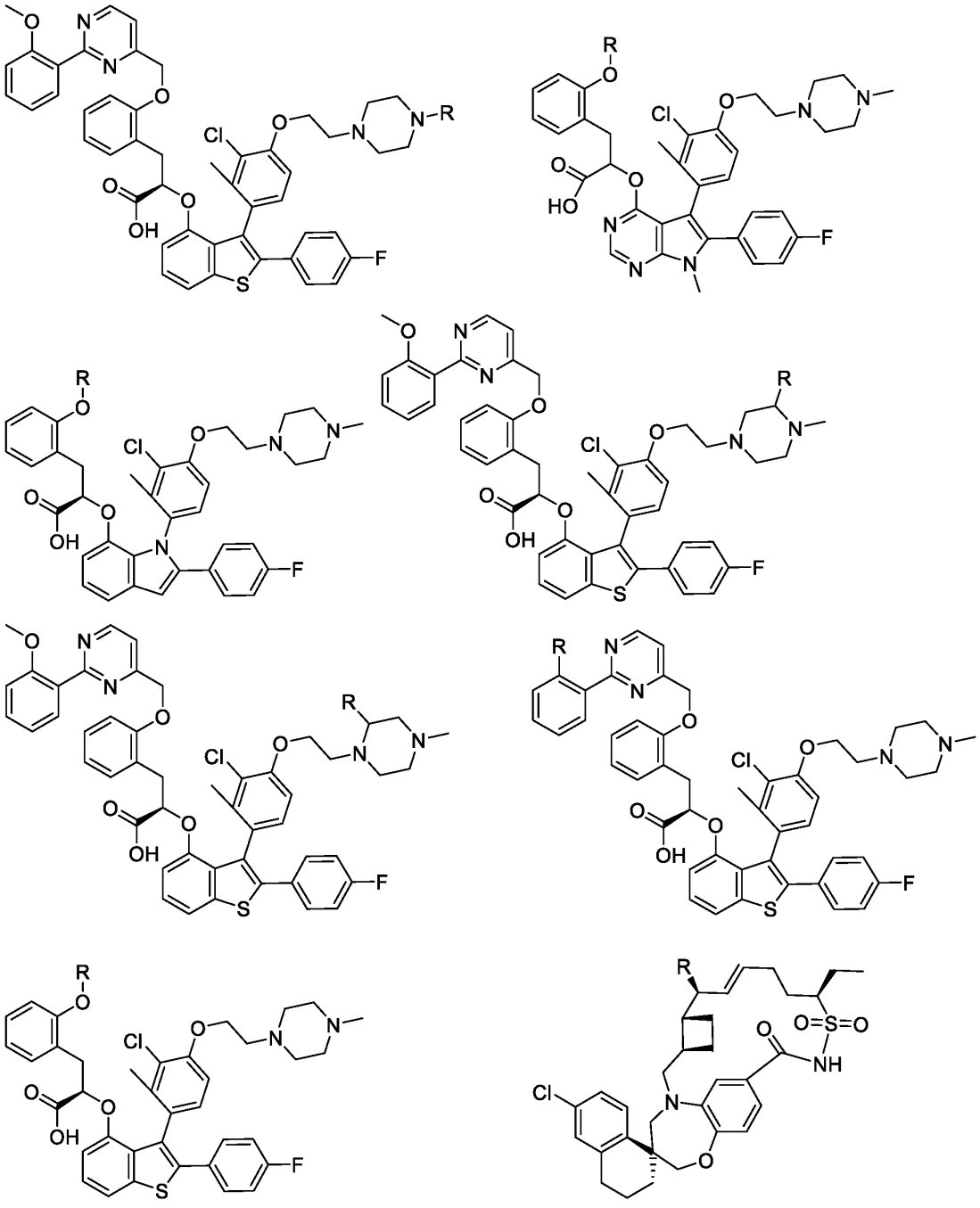


FIG. 3RR

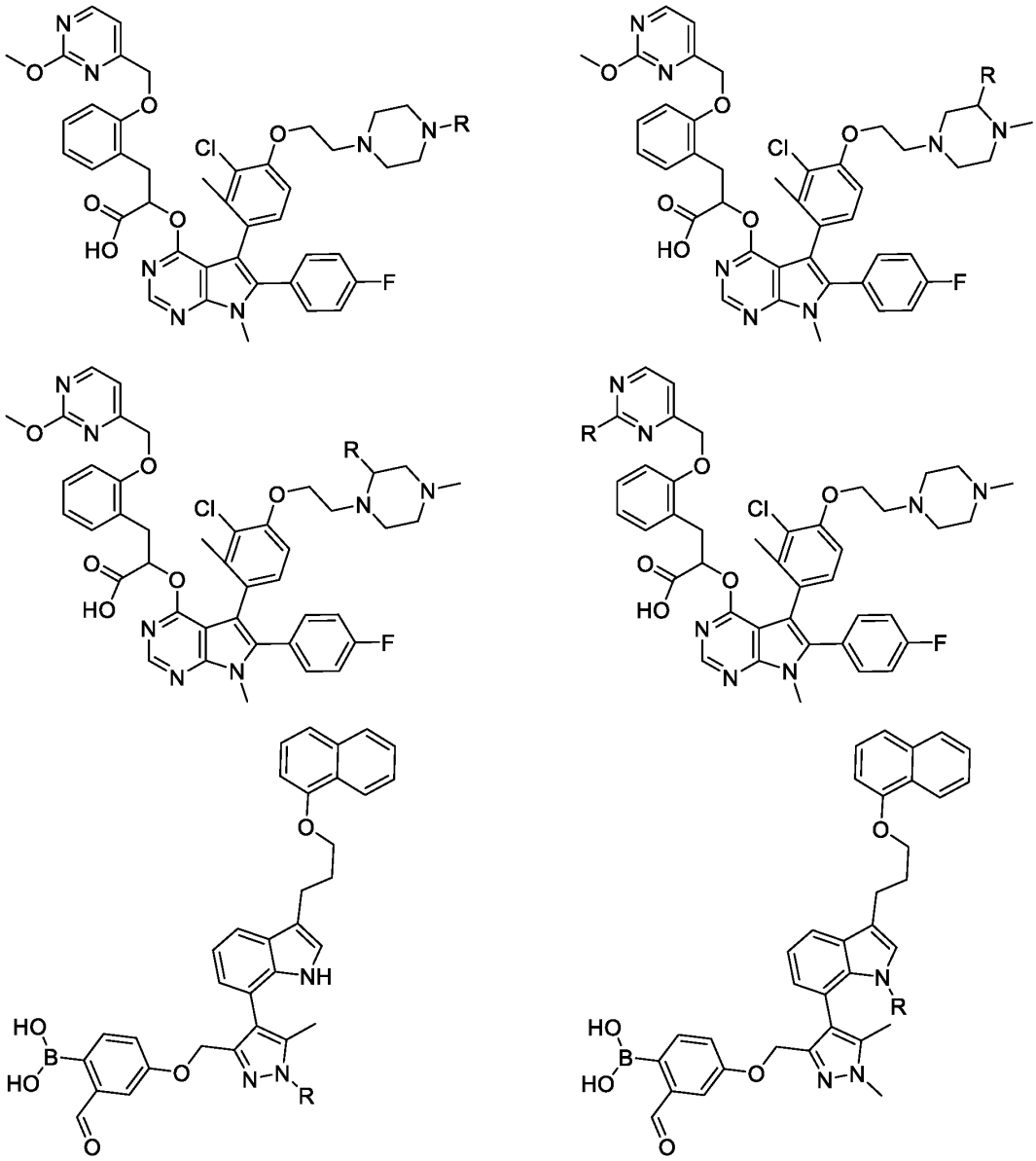


FIG. 3SS

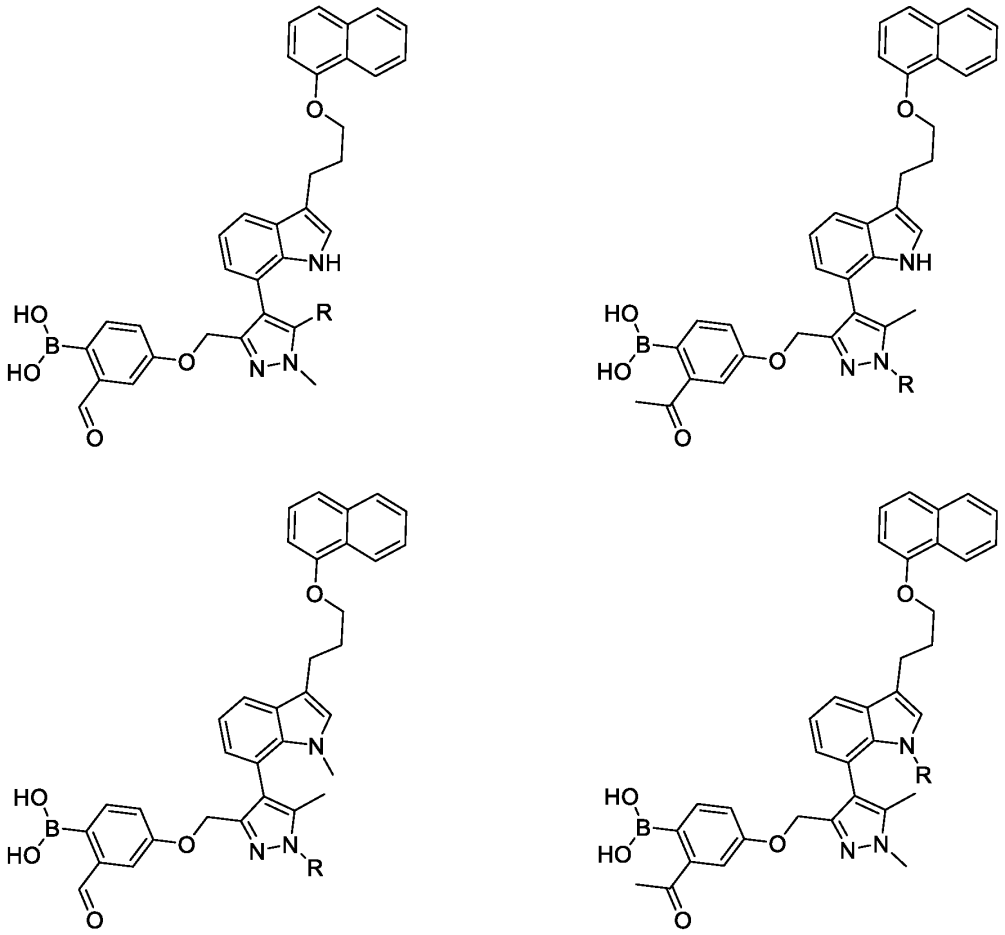


FIG. 3TT

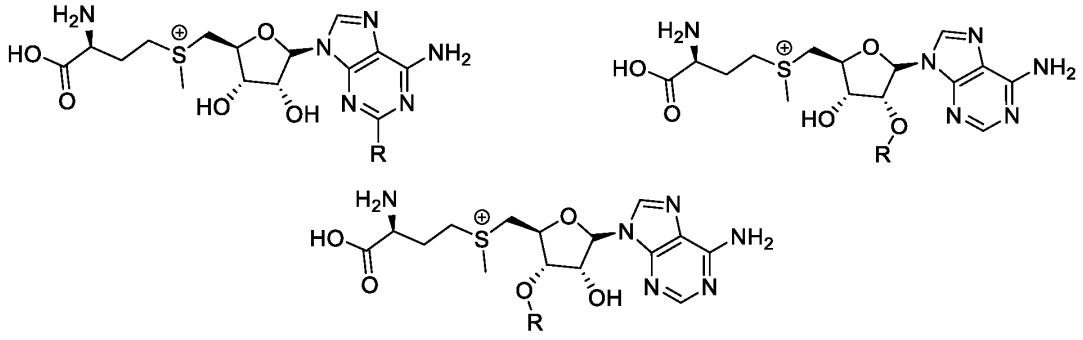


FIG. 3UU

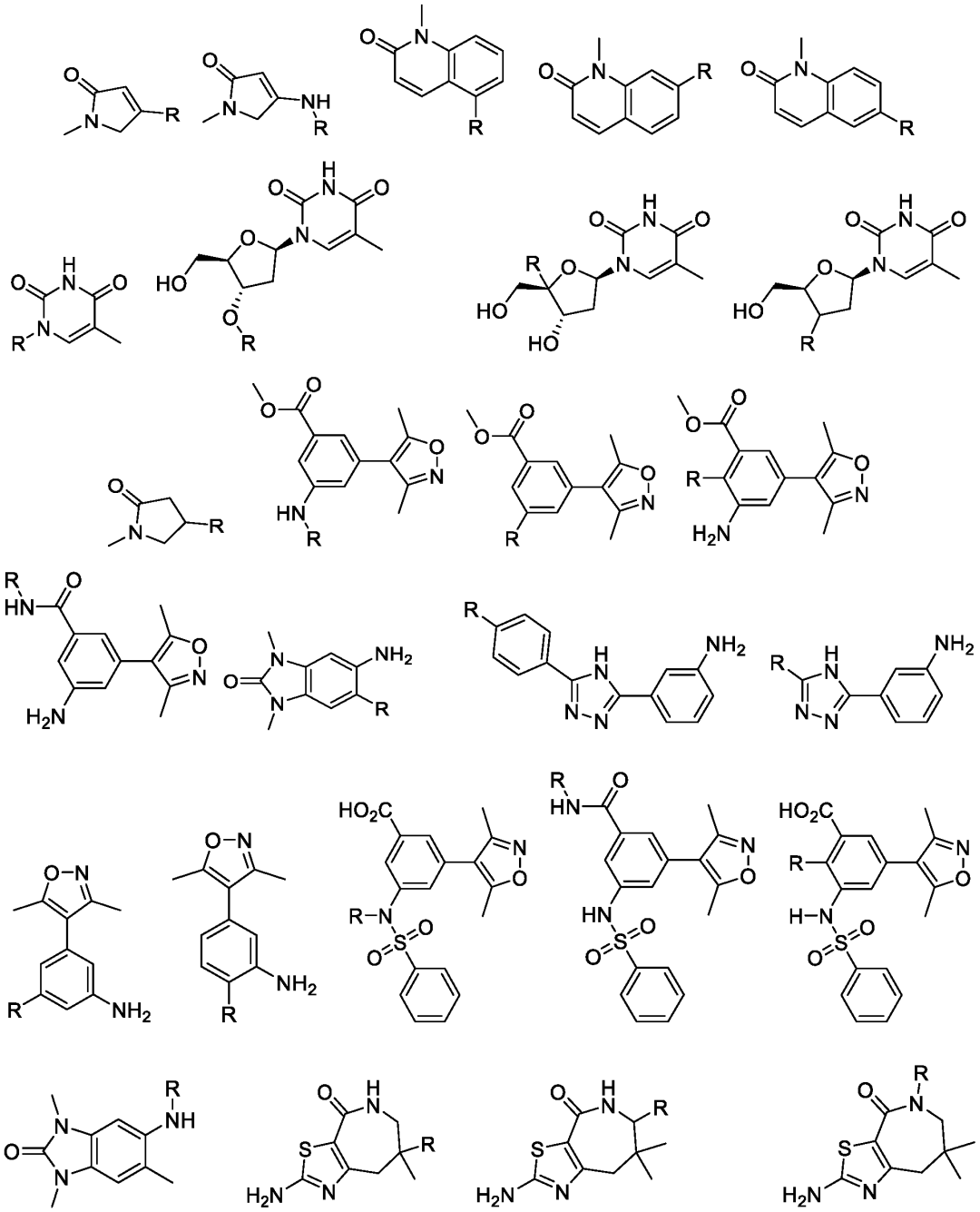


FIG. 3VV

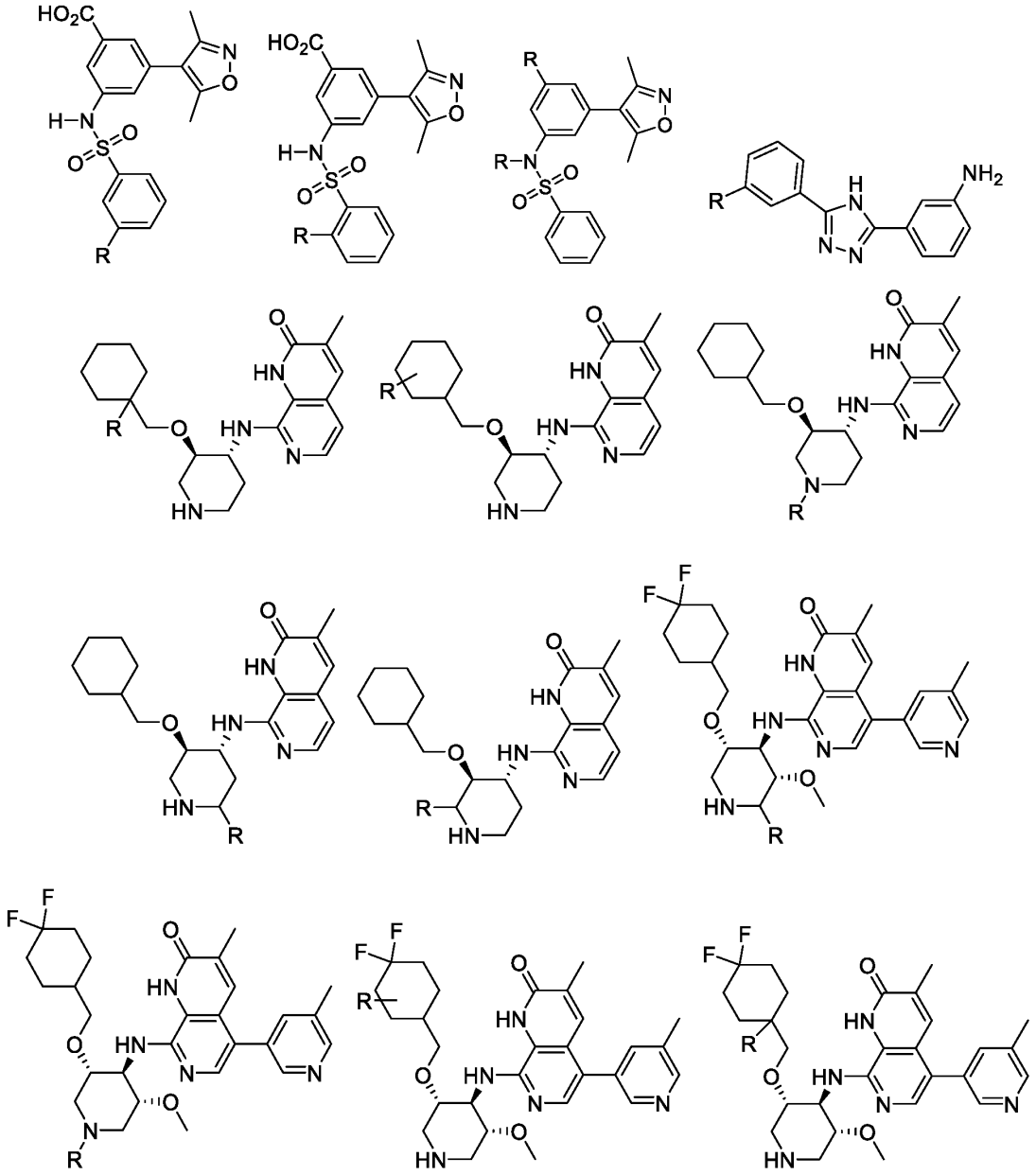


FIG. 3WW

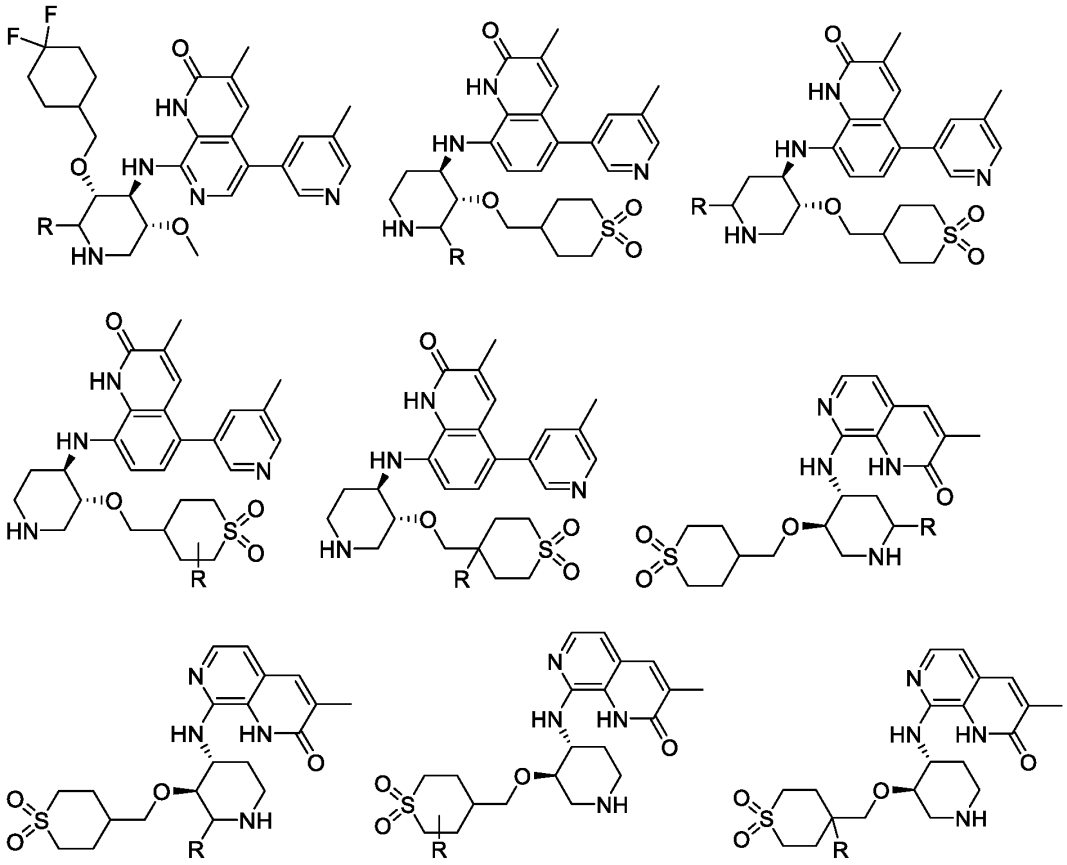


FIG. 3XX

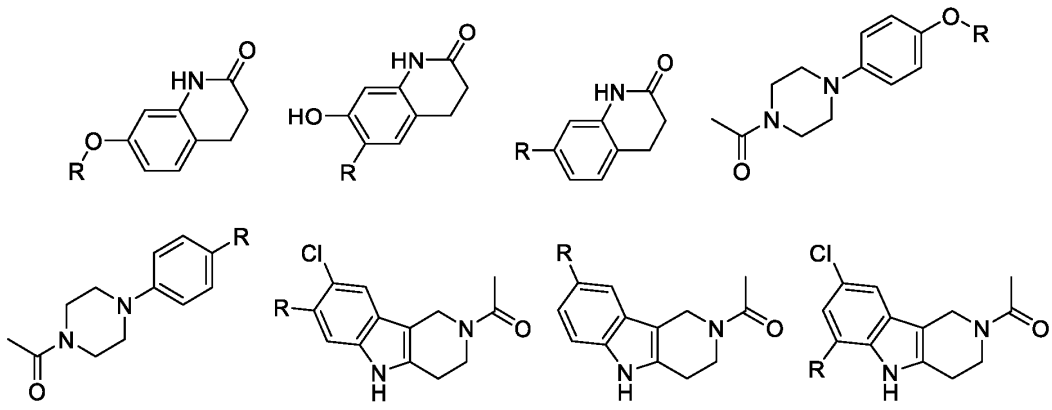


FIG. 3YY

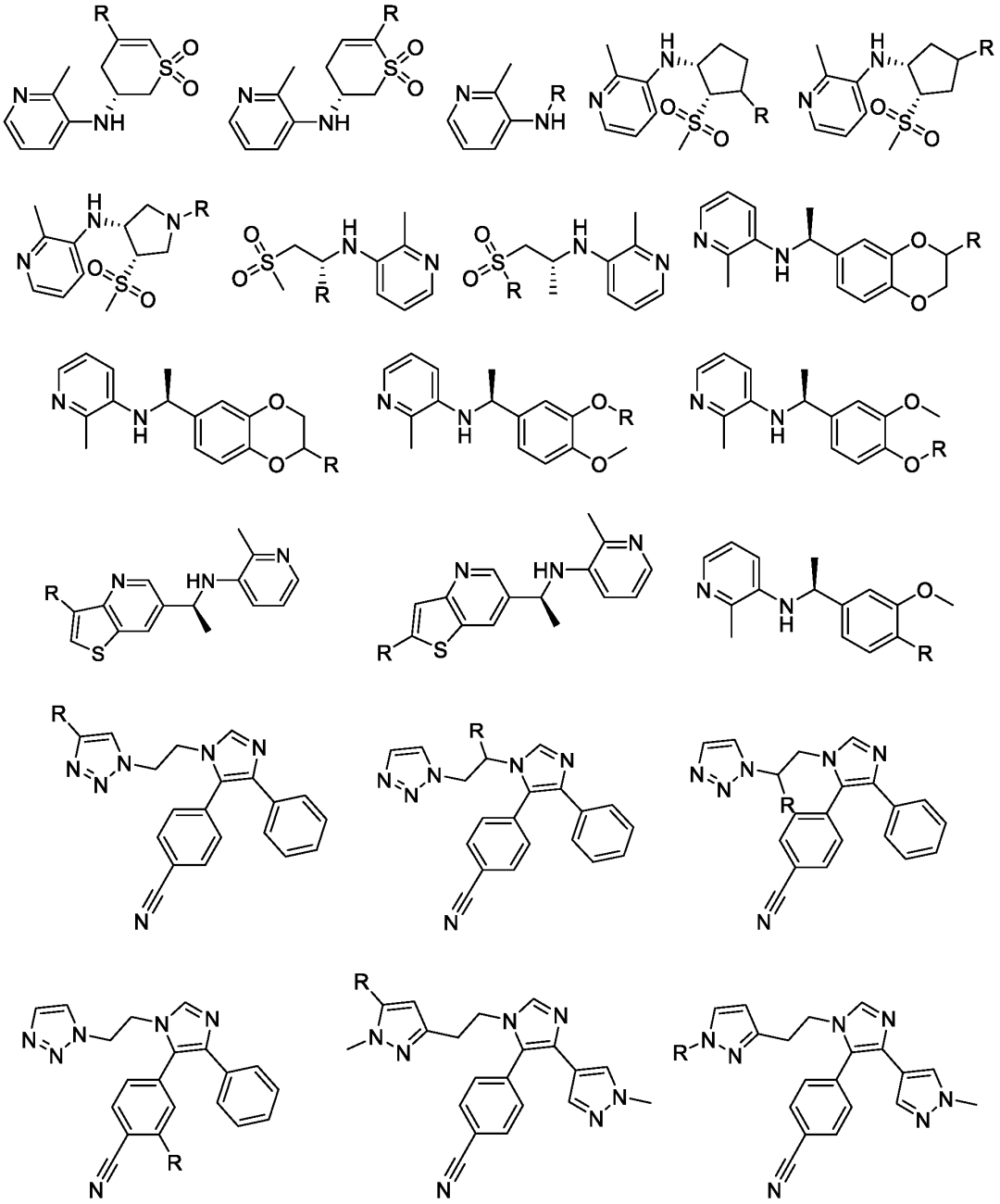
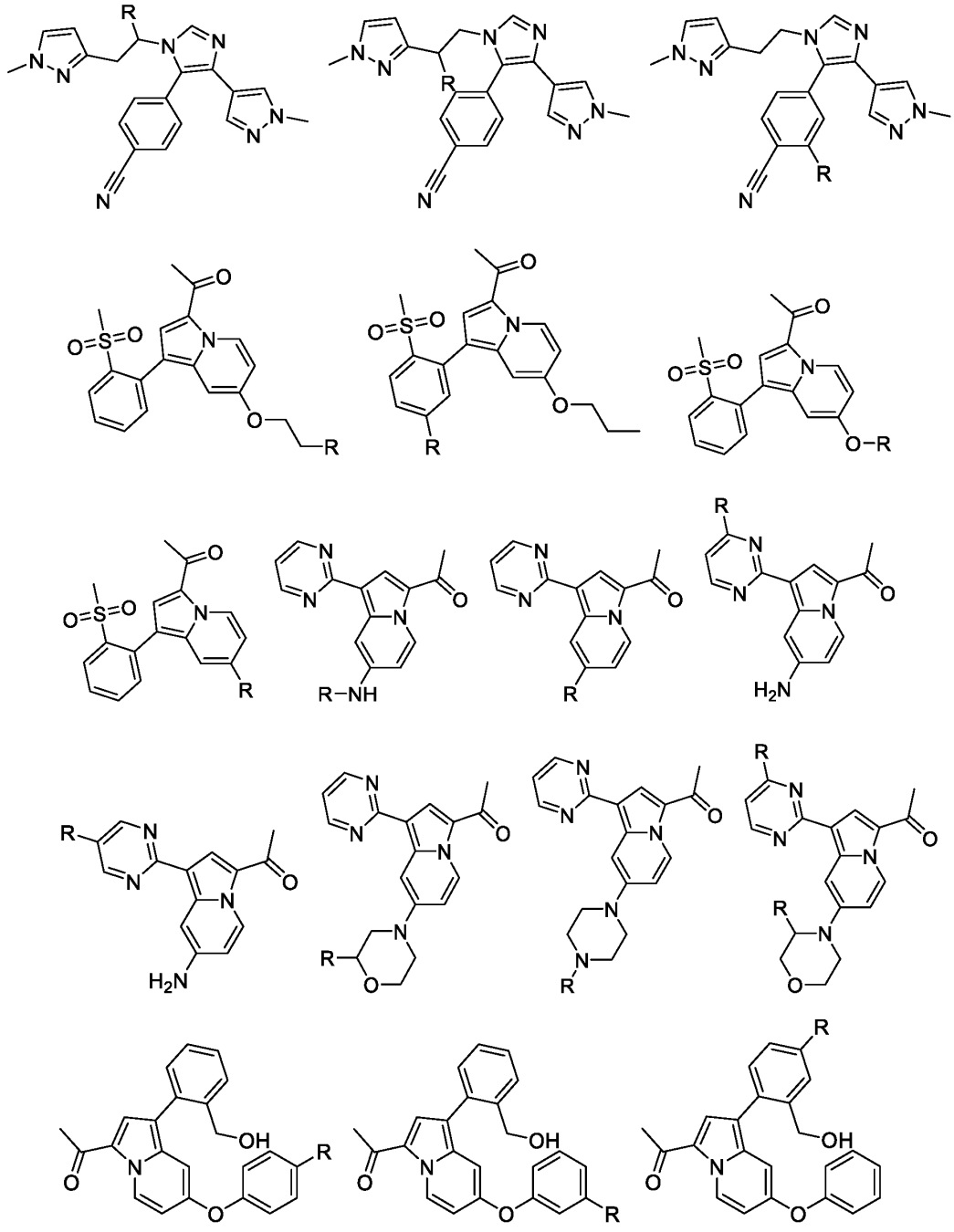


FIG. 3ZZ



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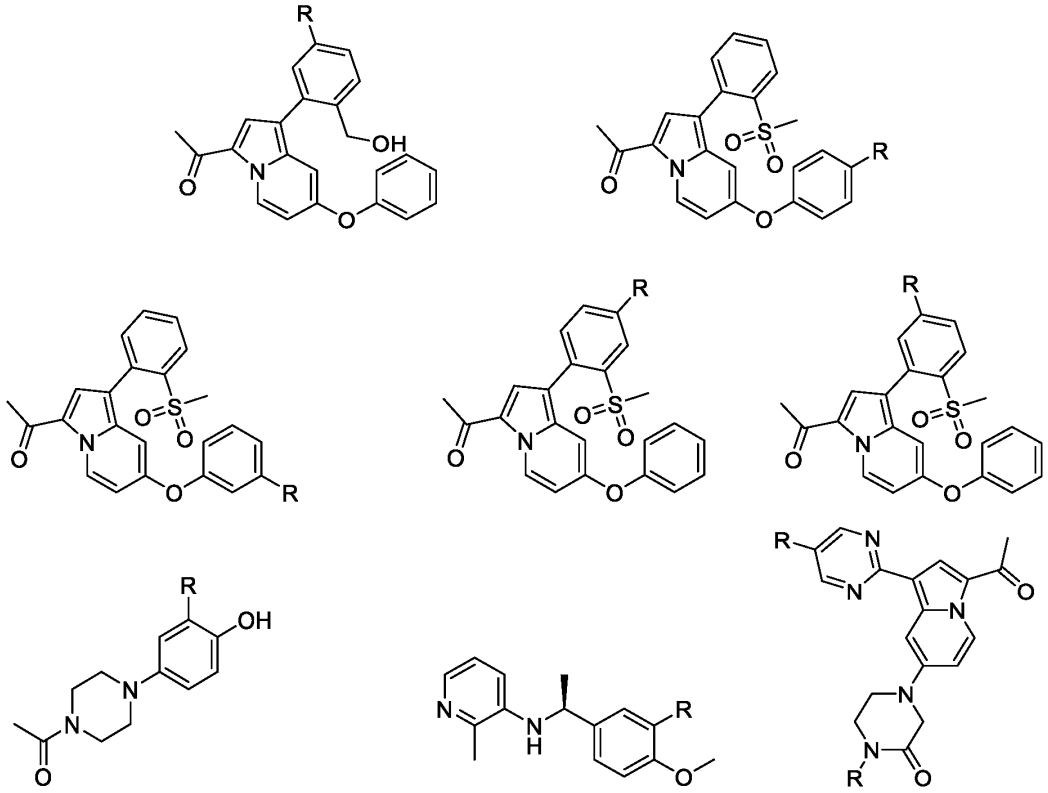

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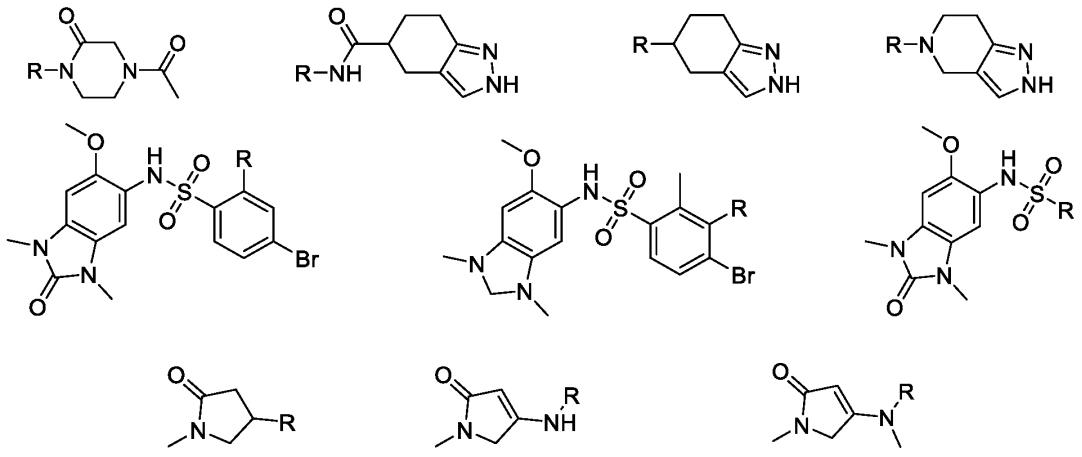

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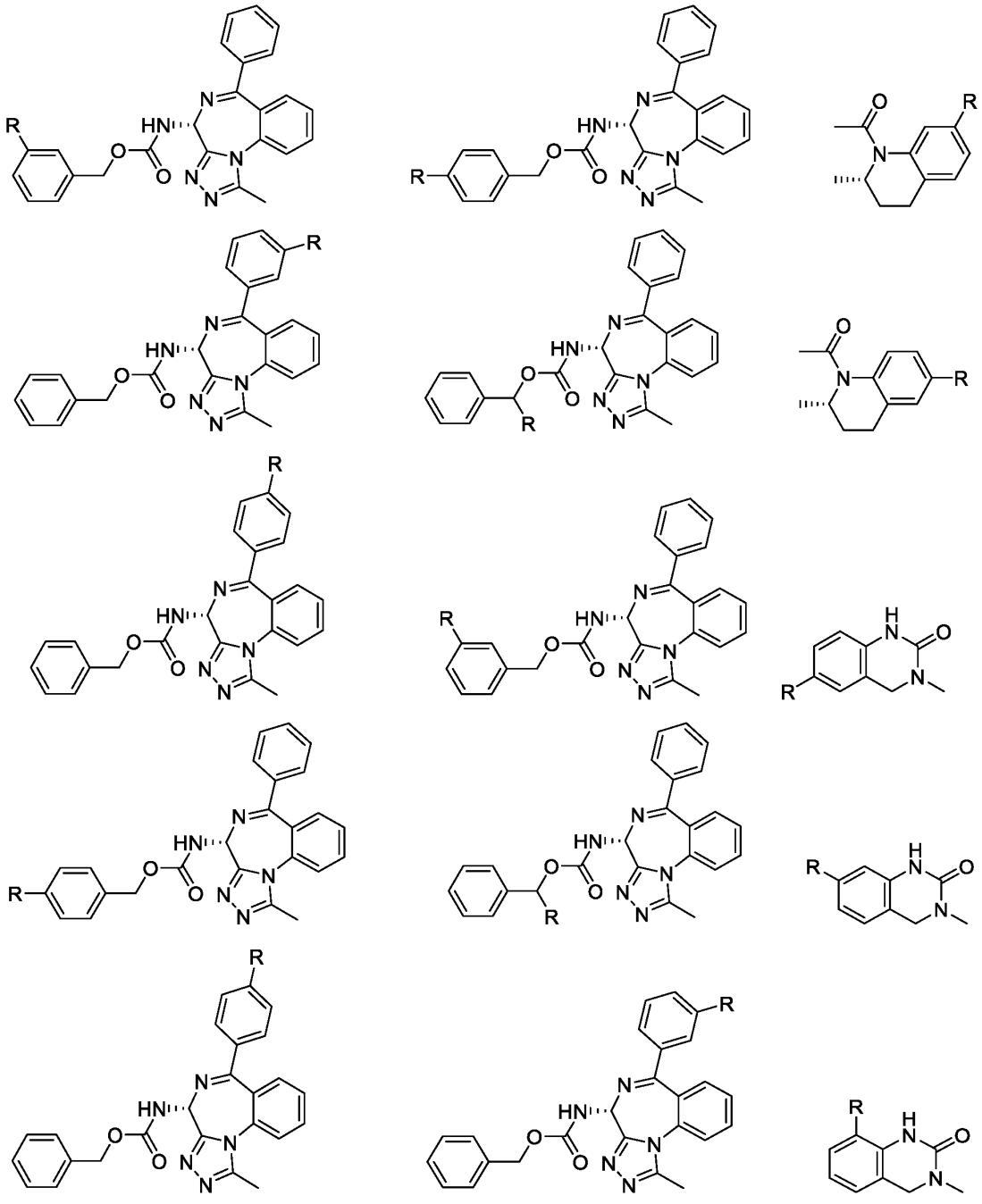

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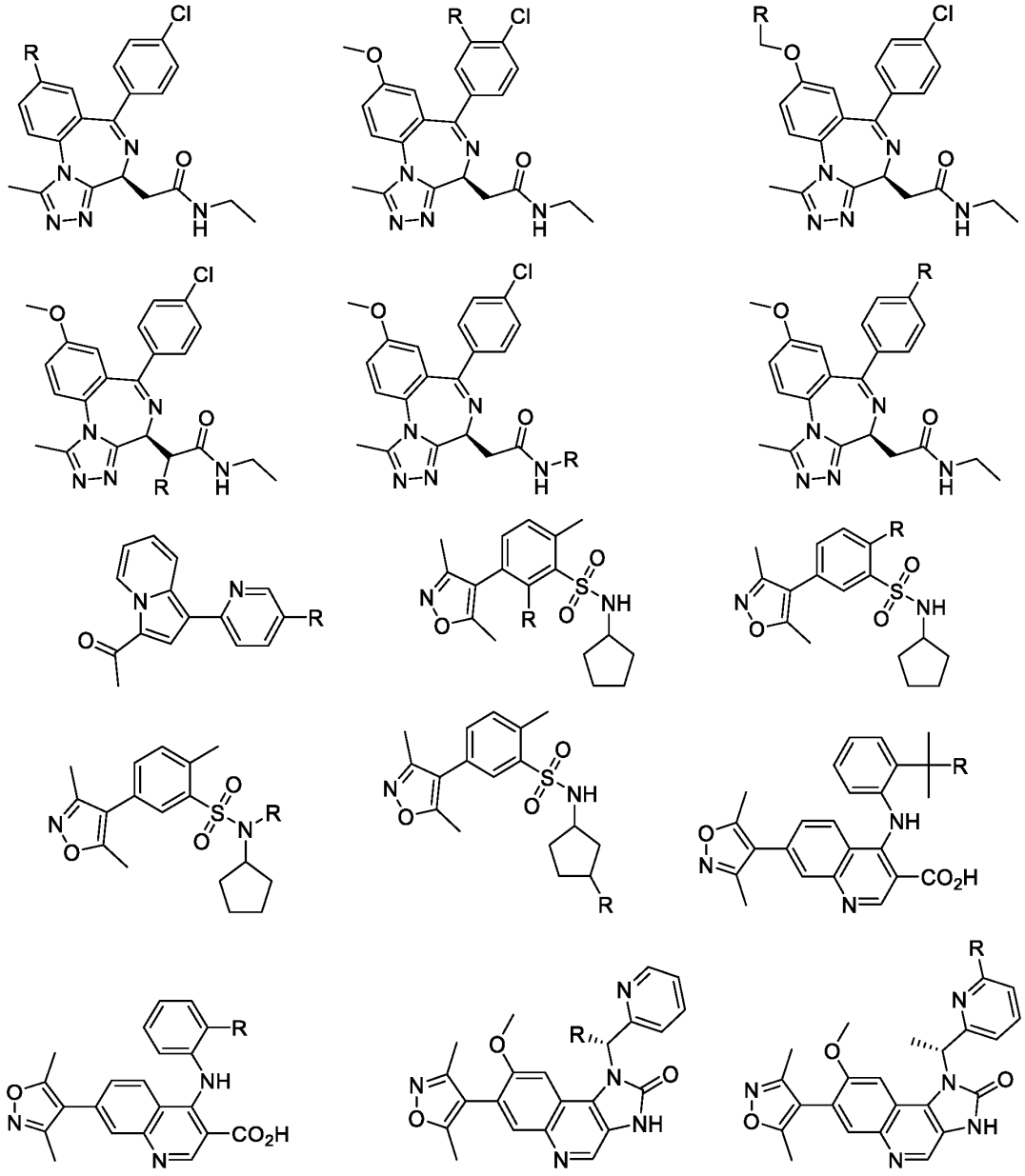

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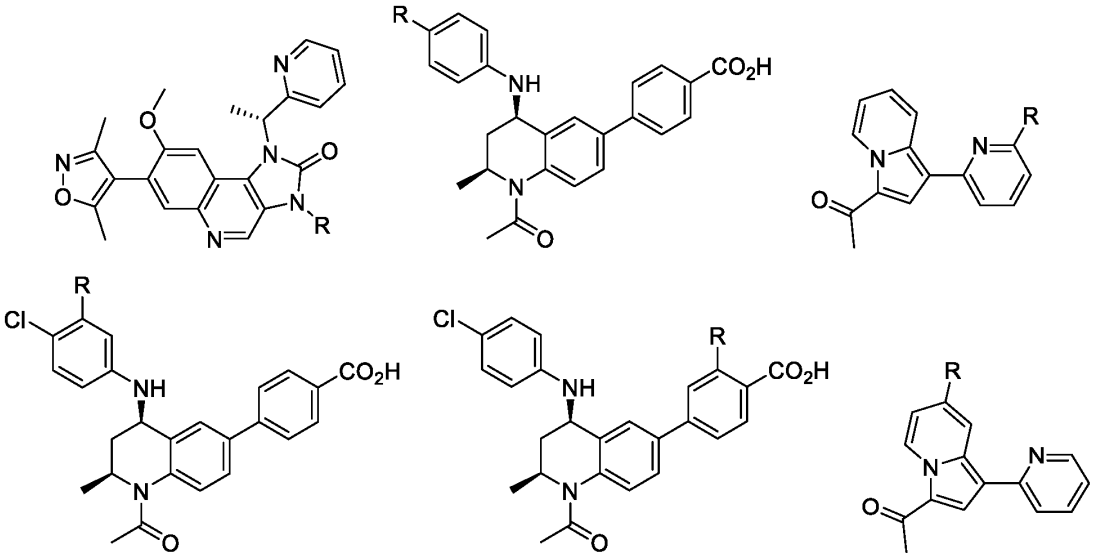

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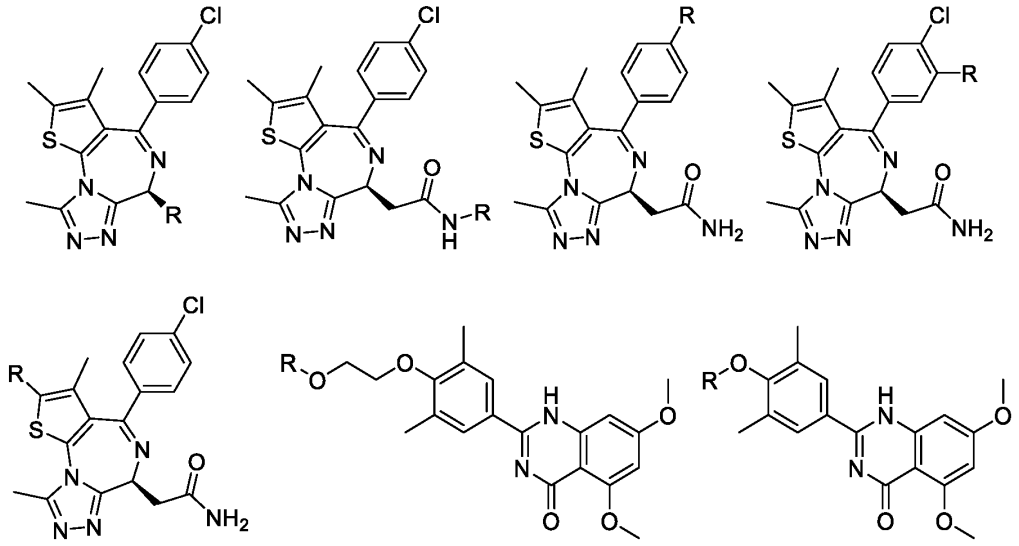

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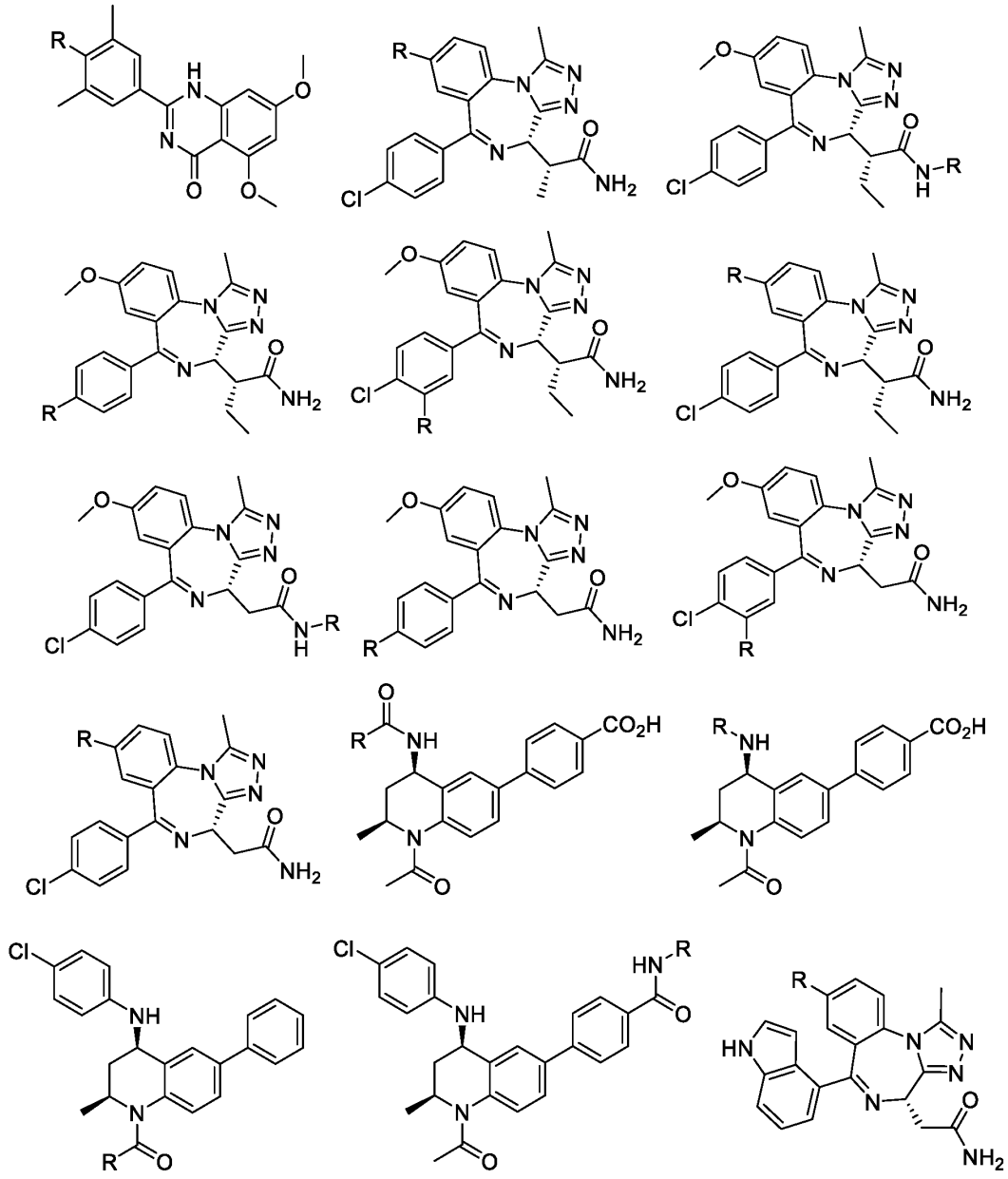

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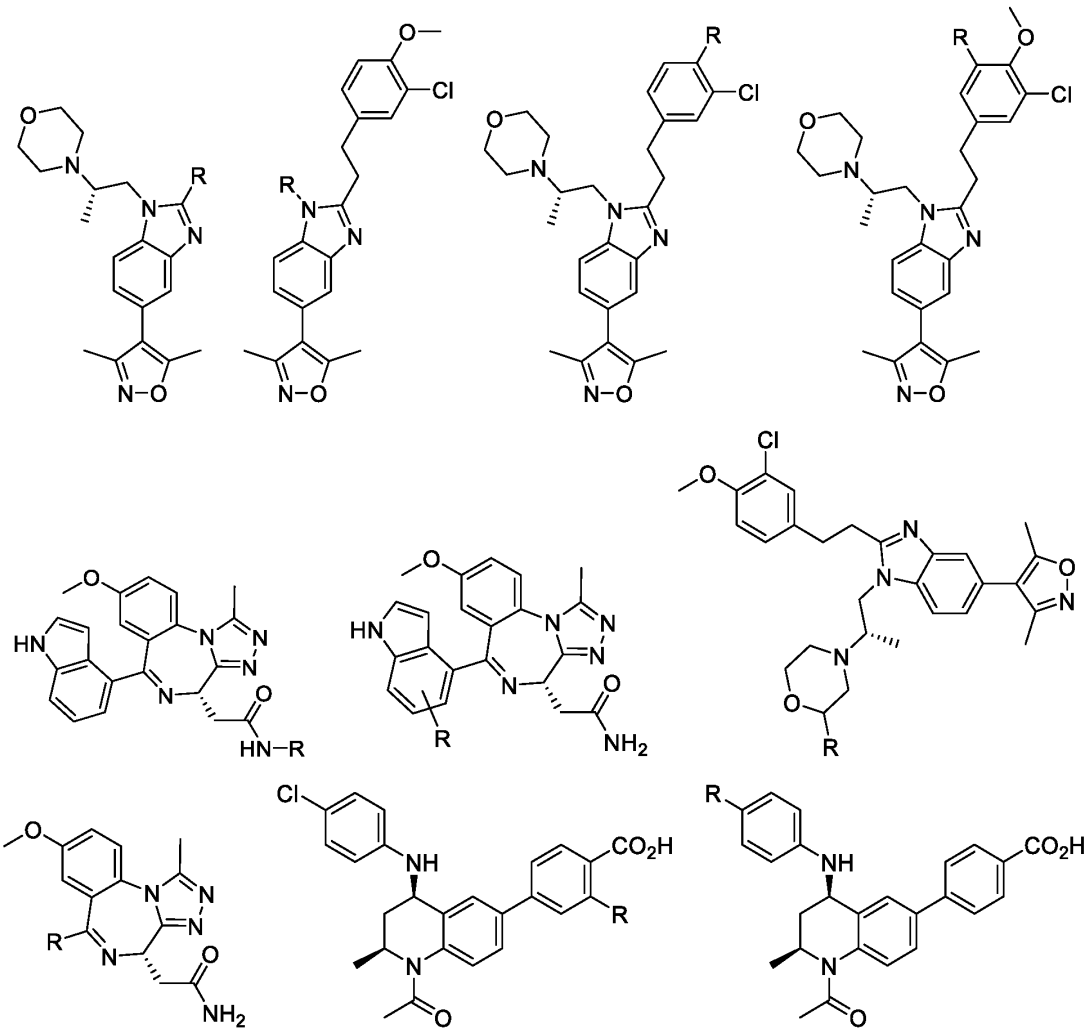
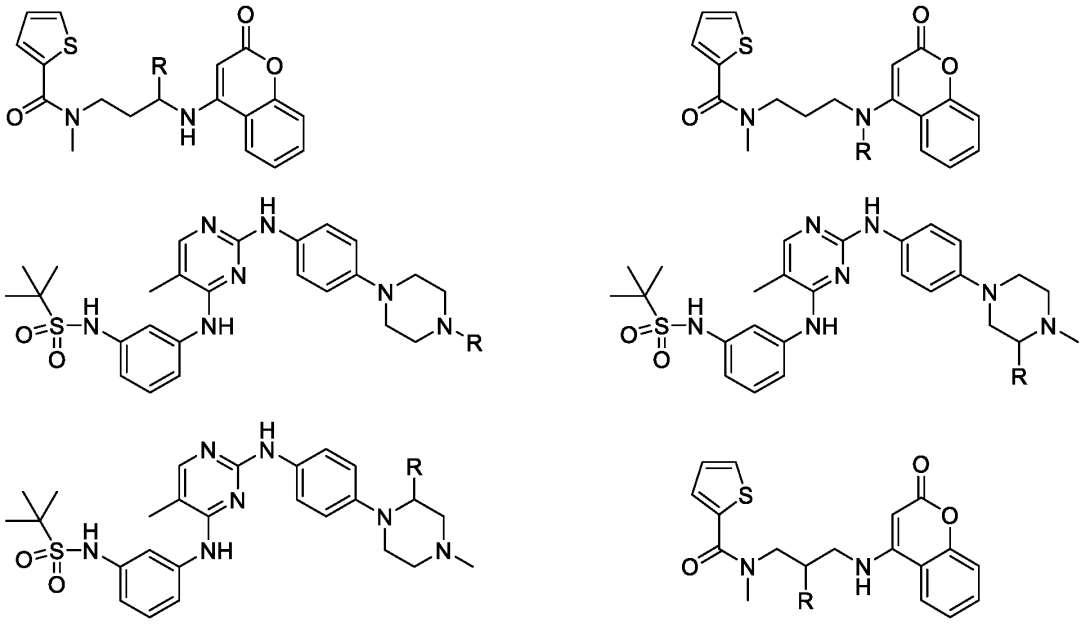


FIG. 3III



FIG. 3JJJ



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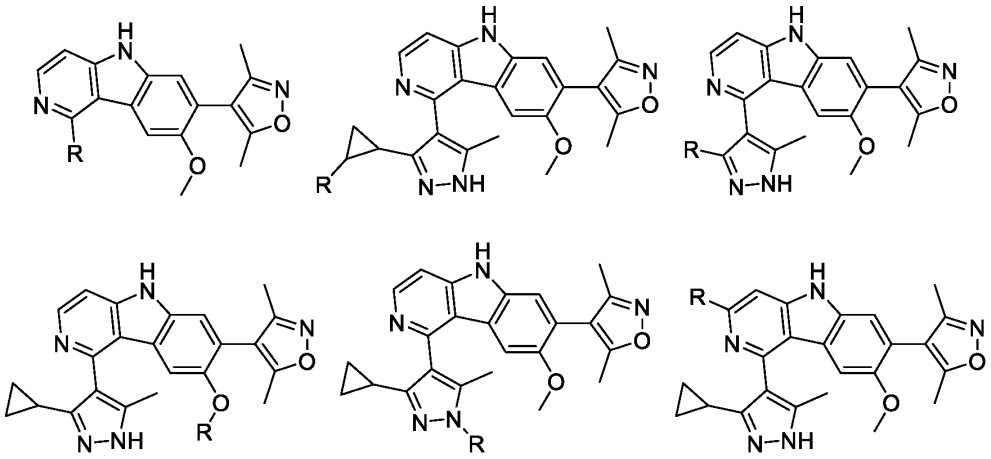

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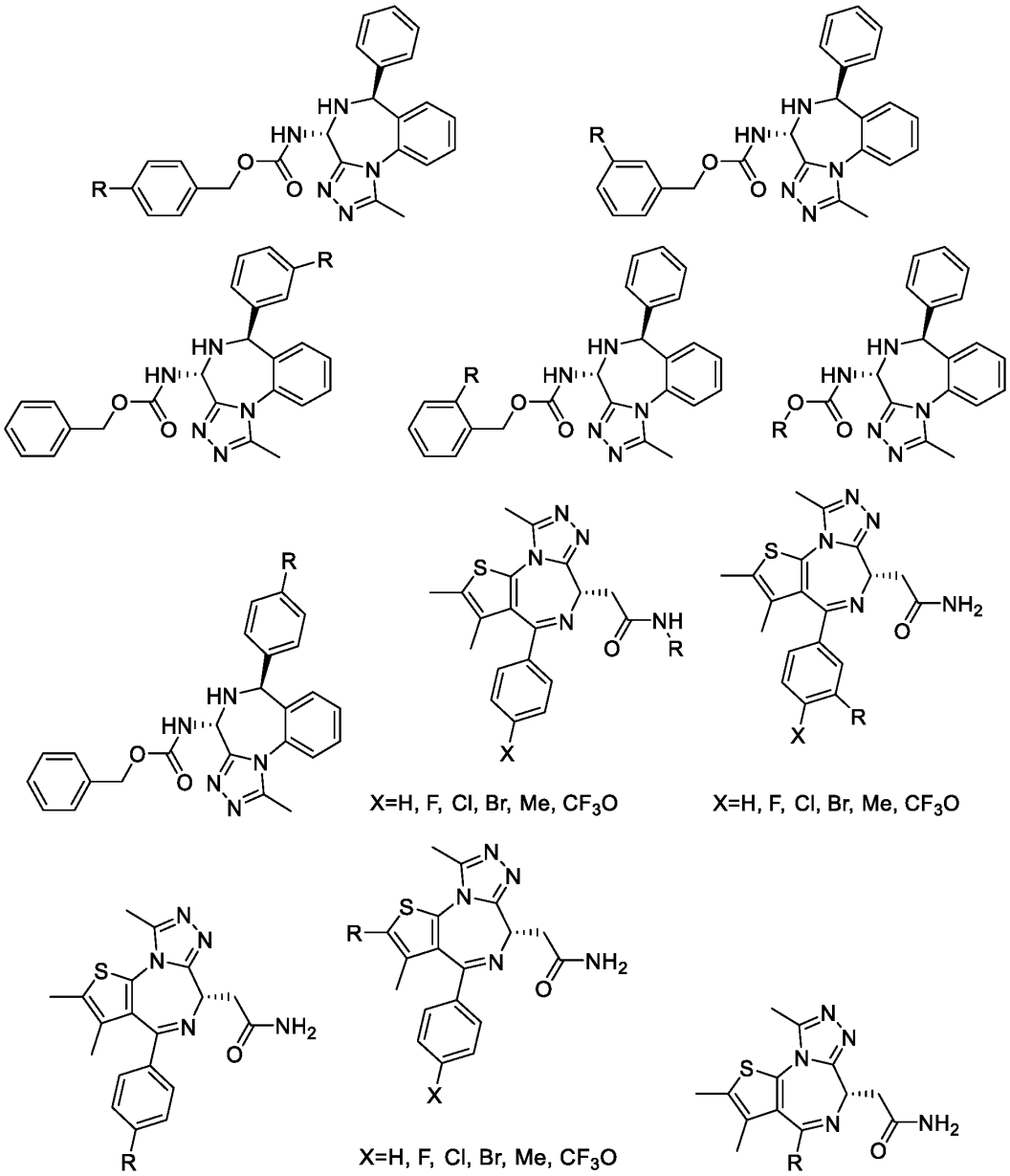

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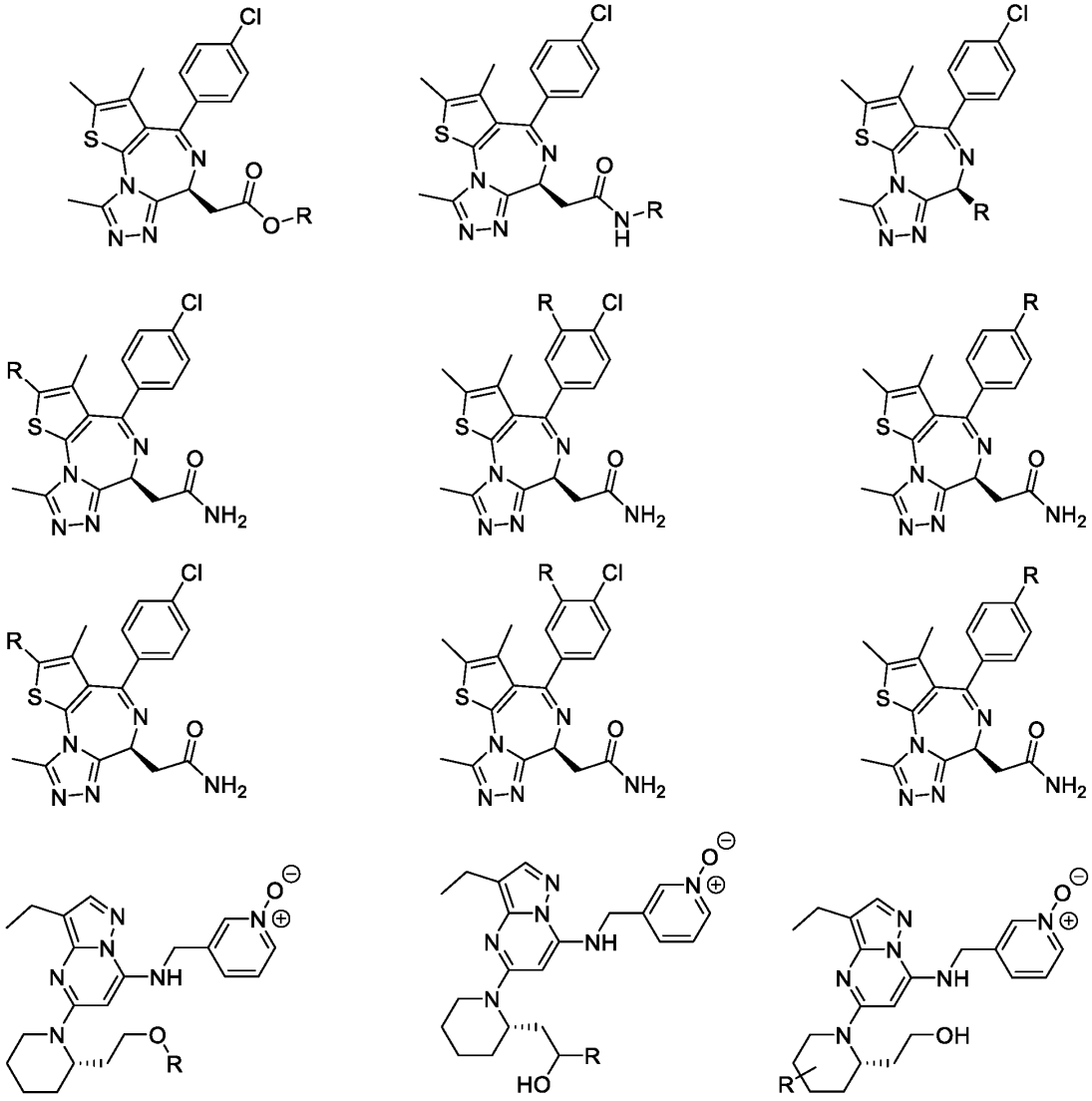
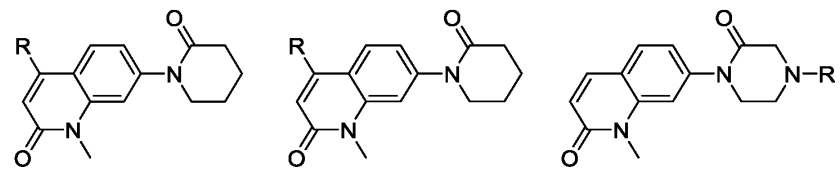


FIG. 3NNN



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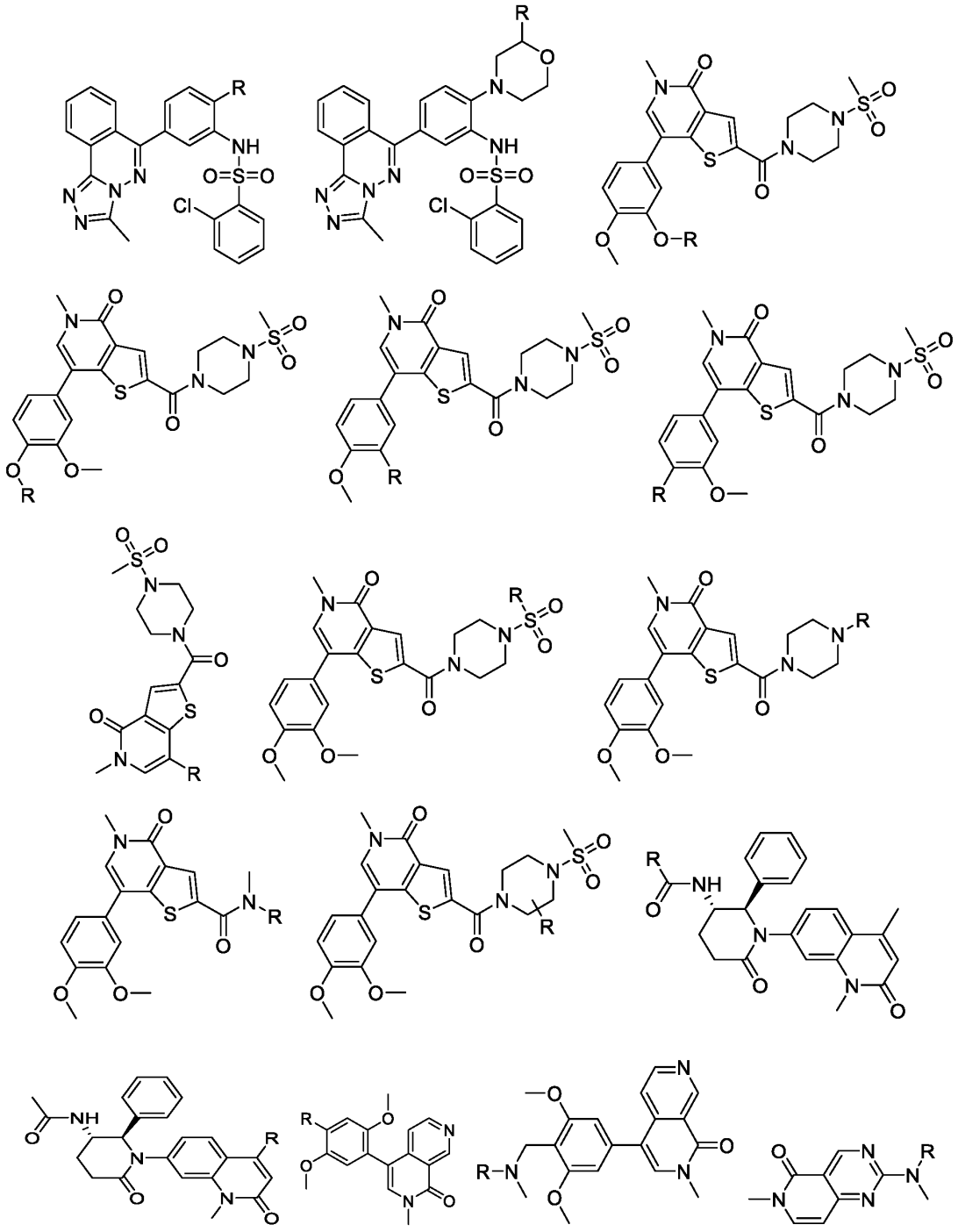

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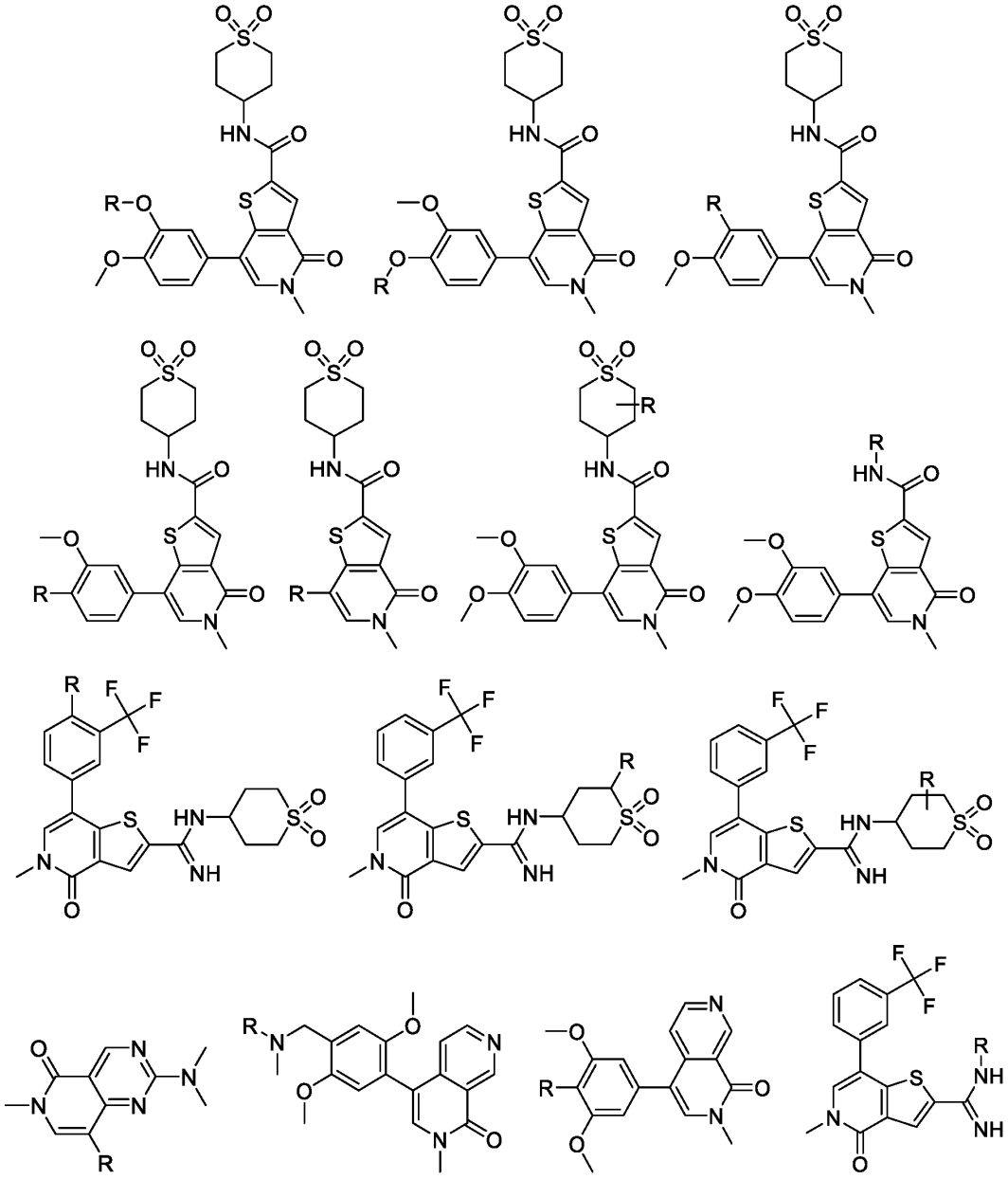

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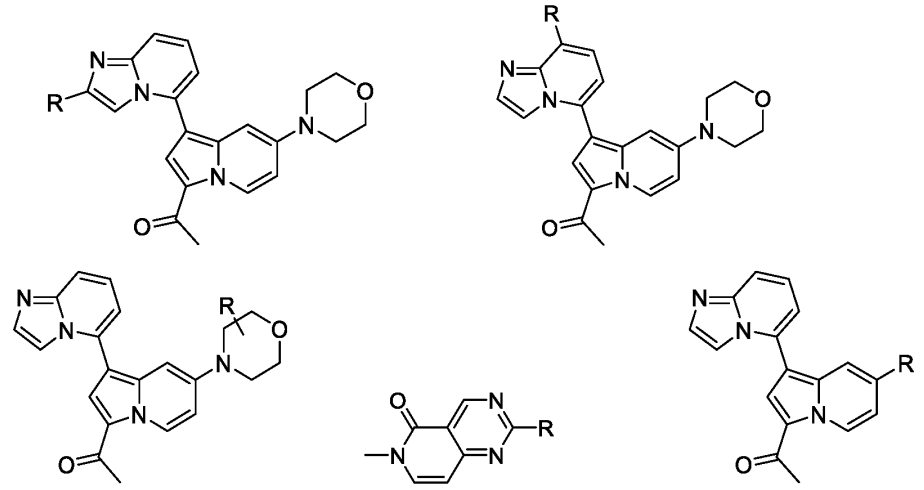

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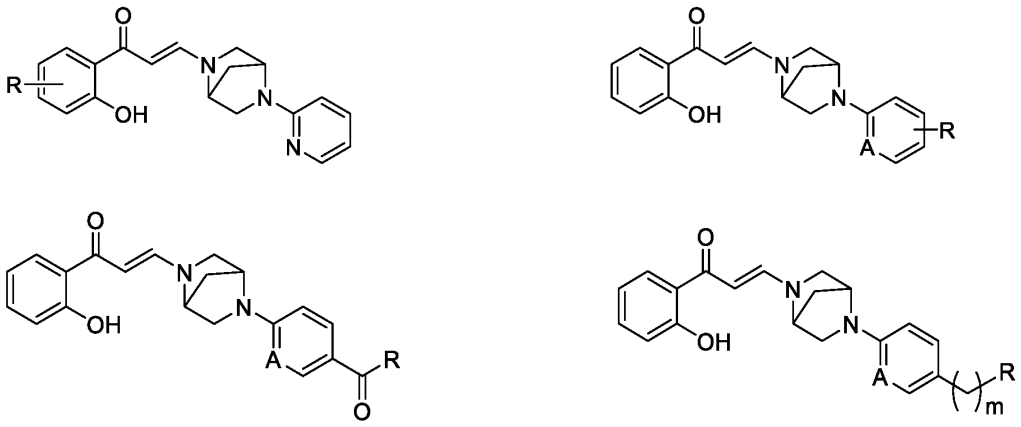

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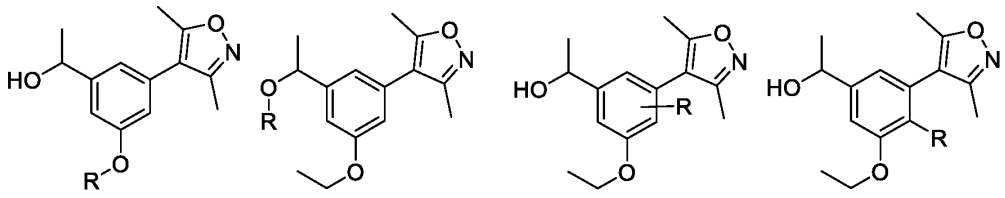

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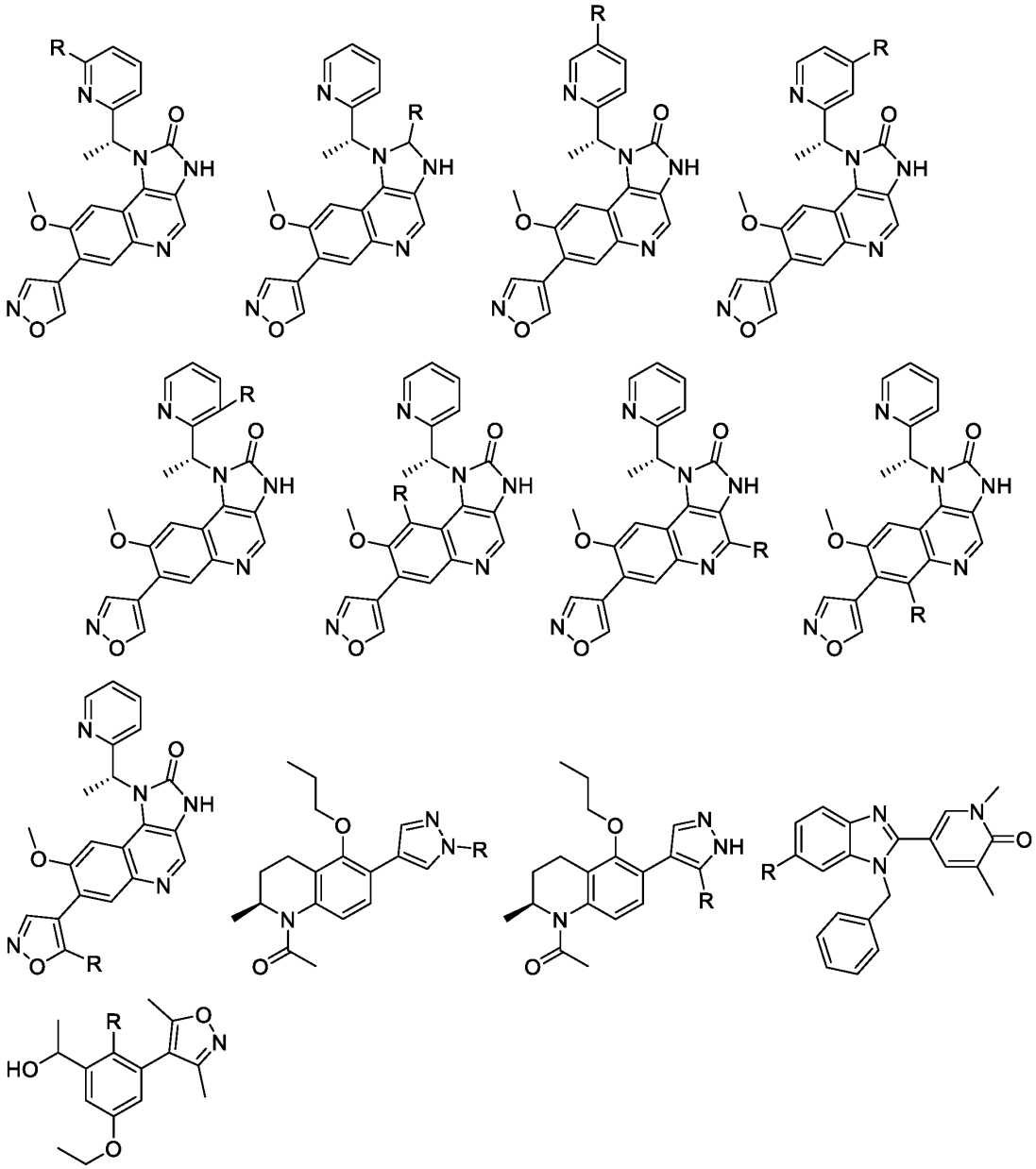

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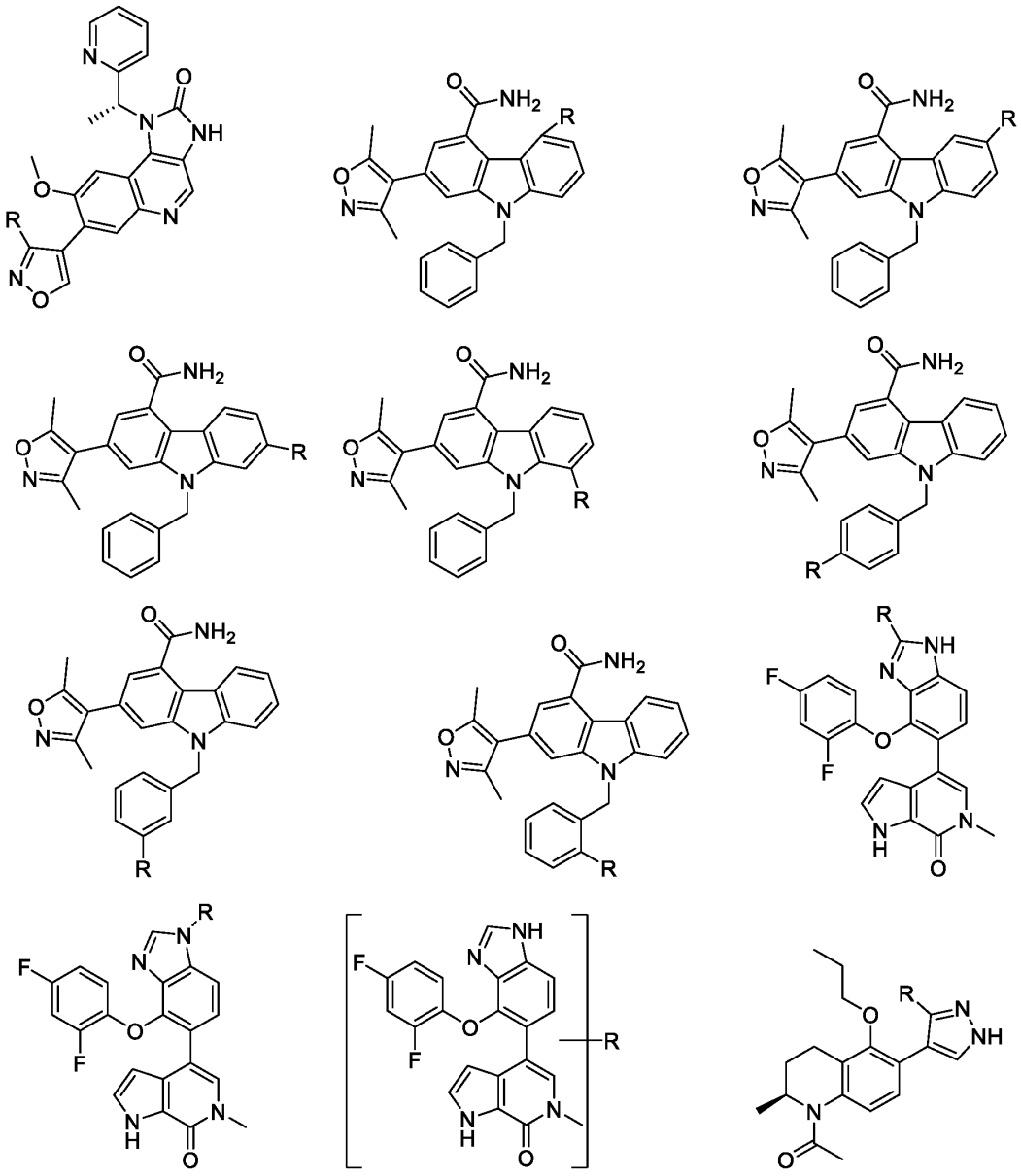
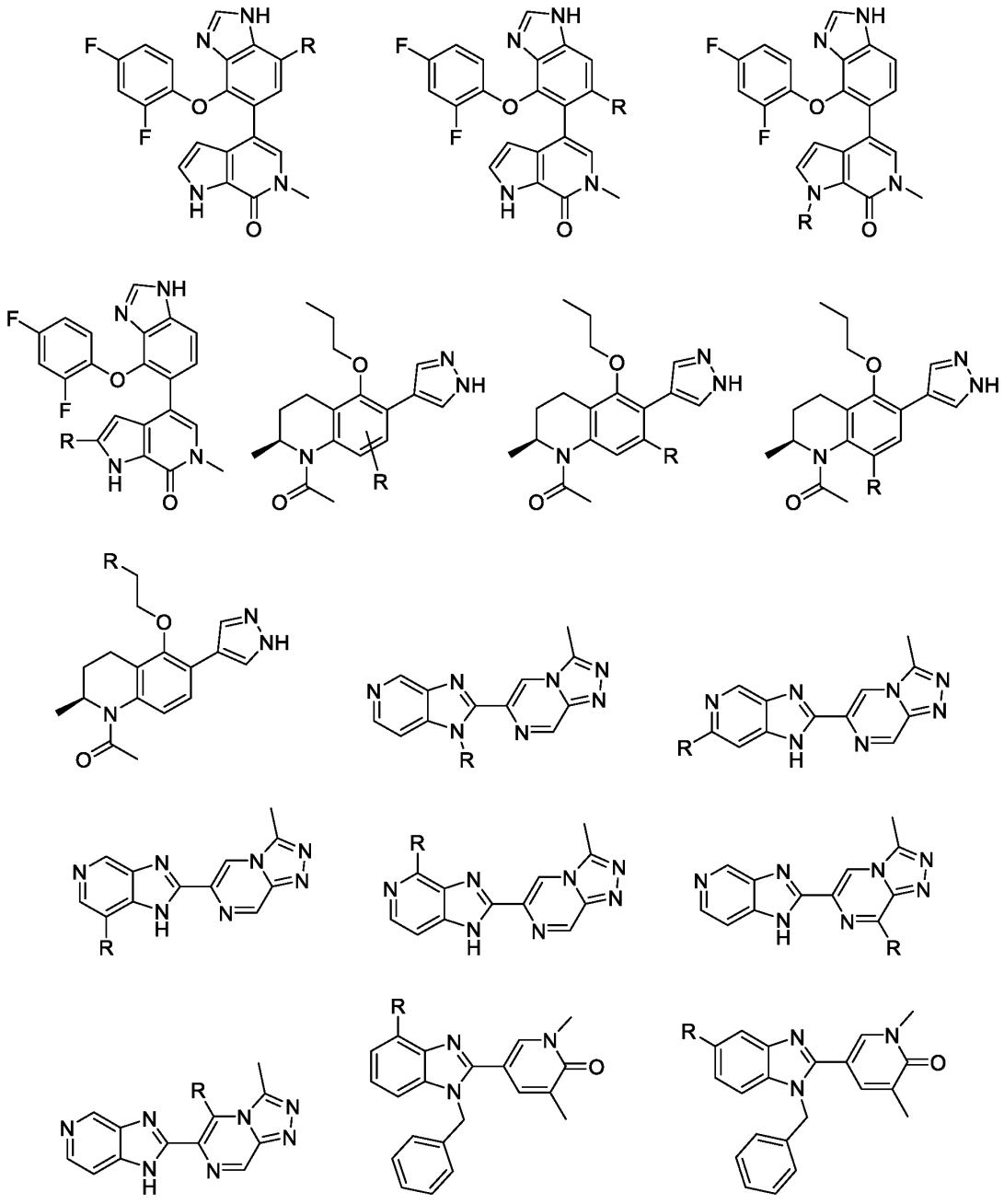


FIG. 3VVV



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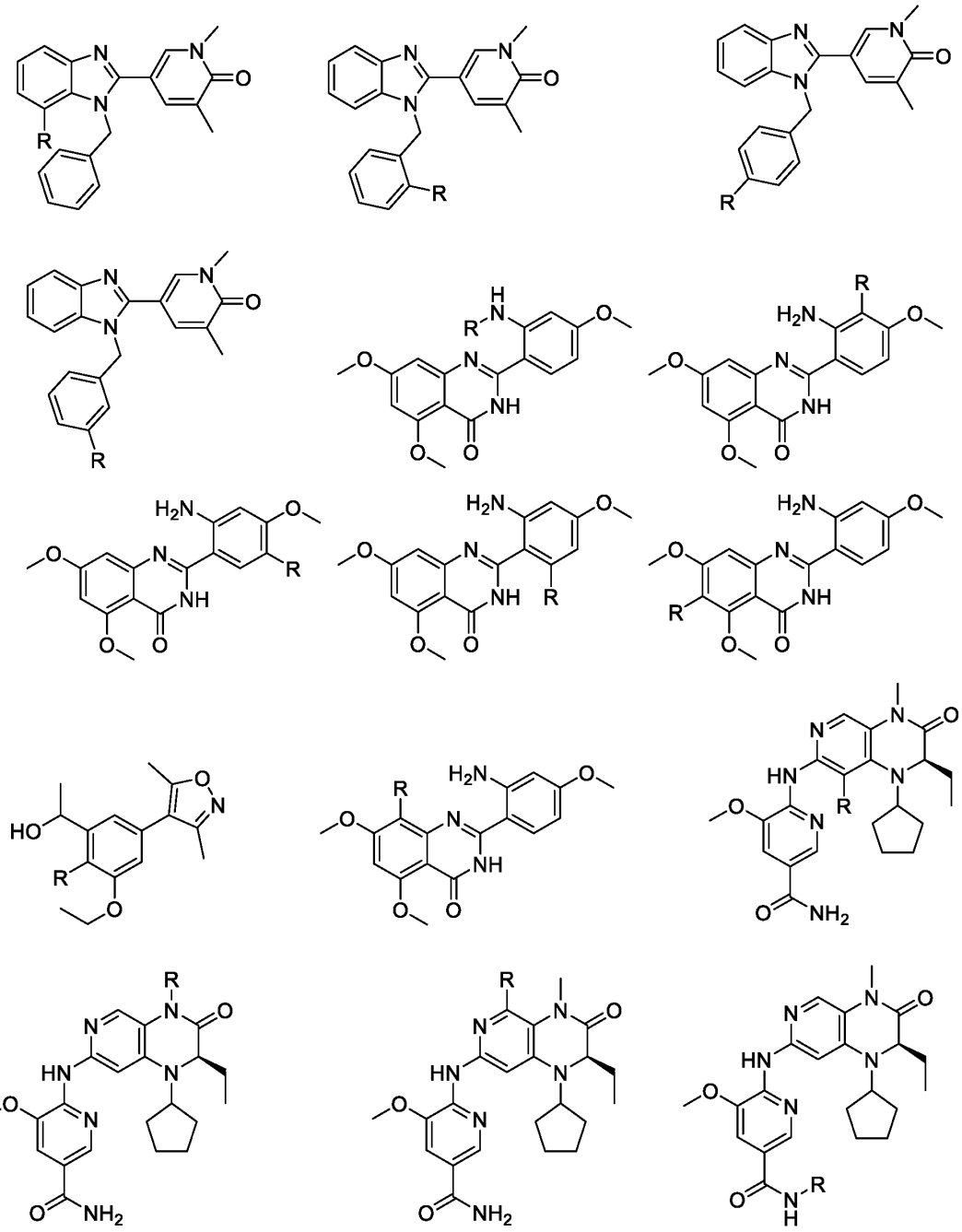

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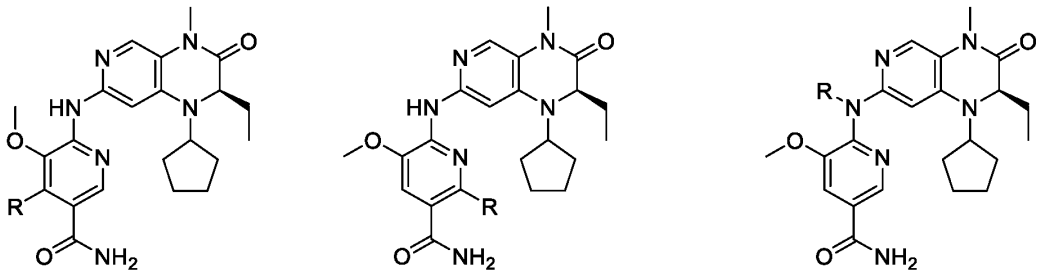

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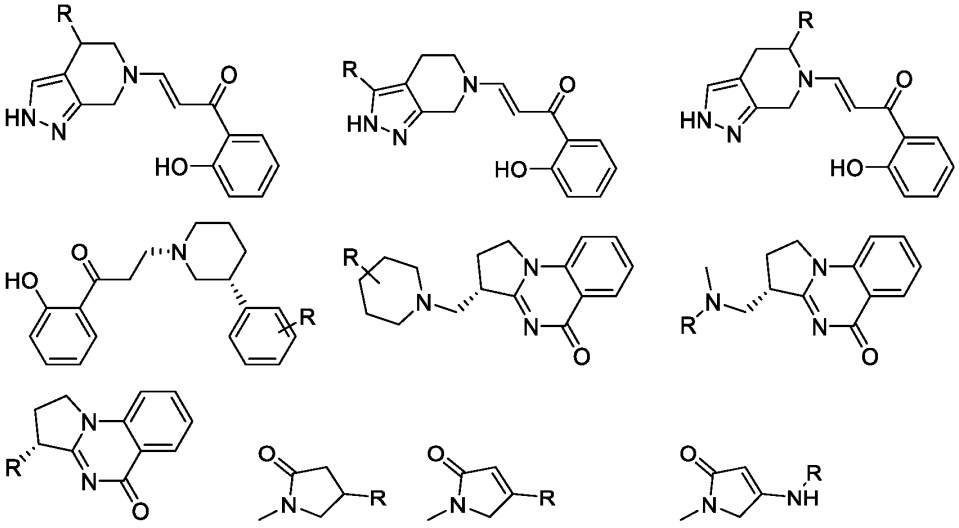

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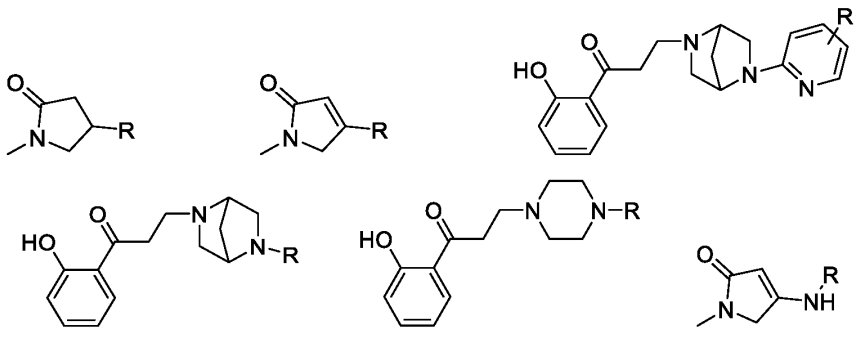

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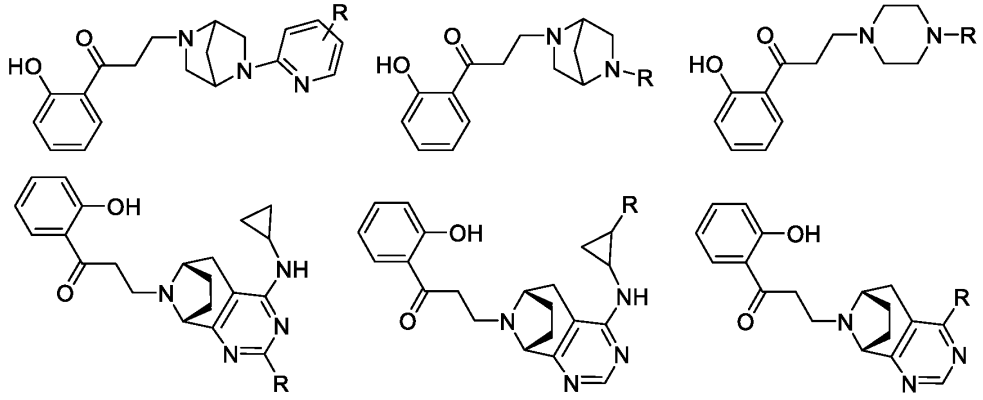

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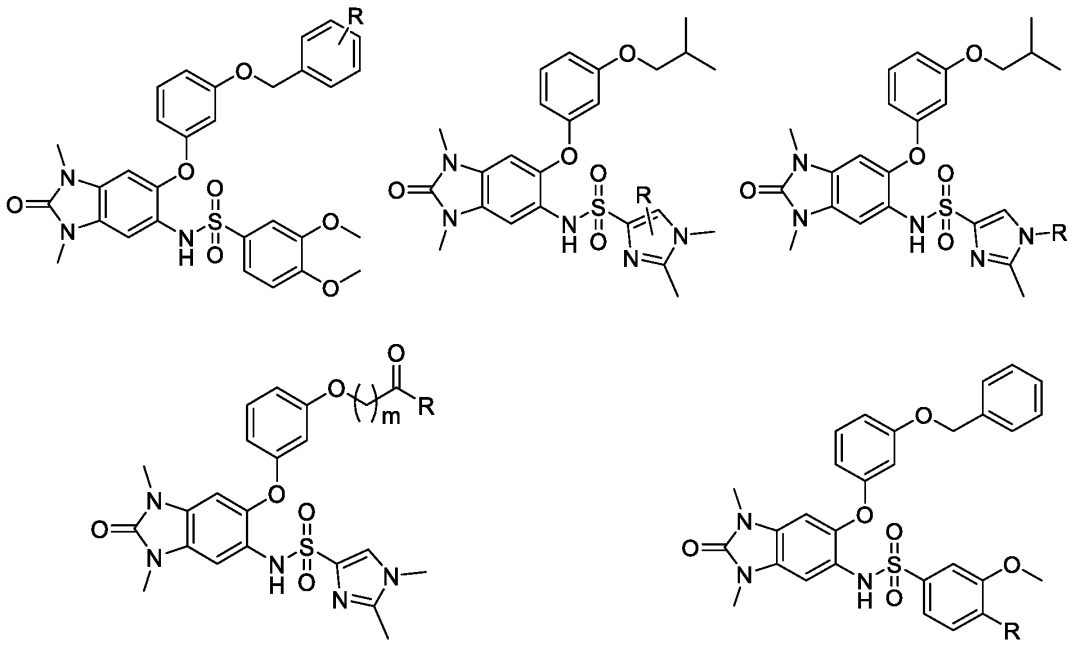

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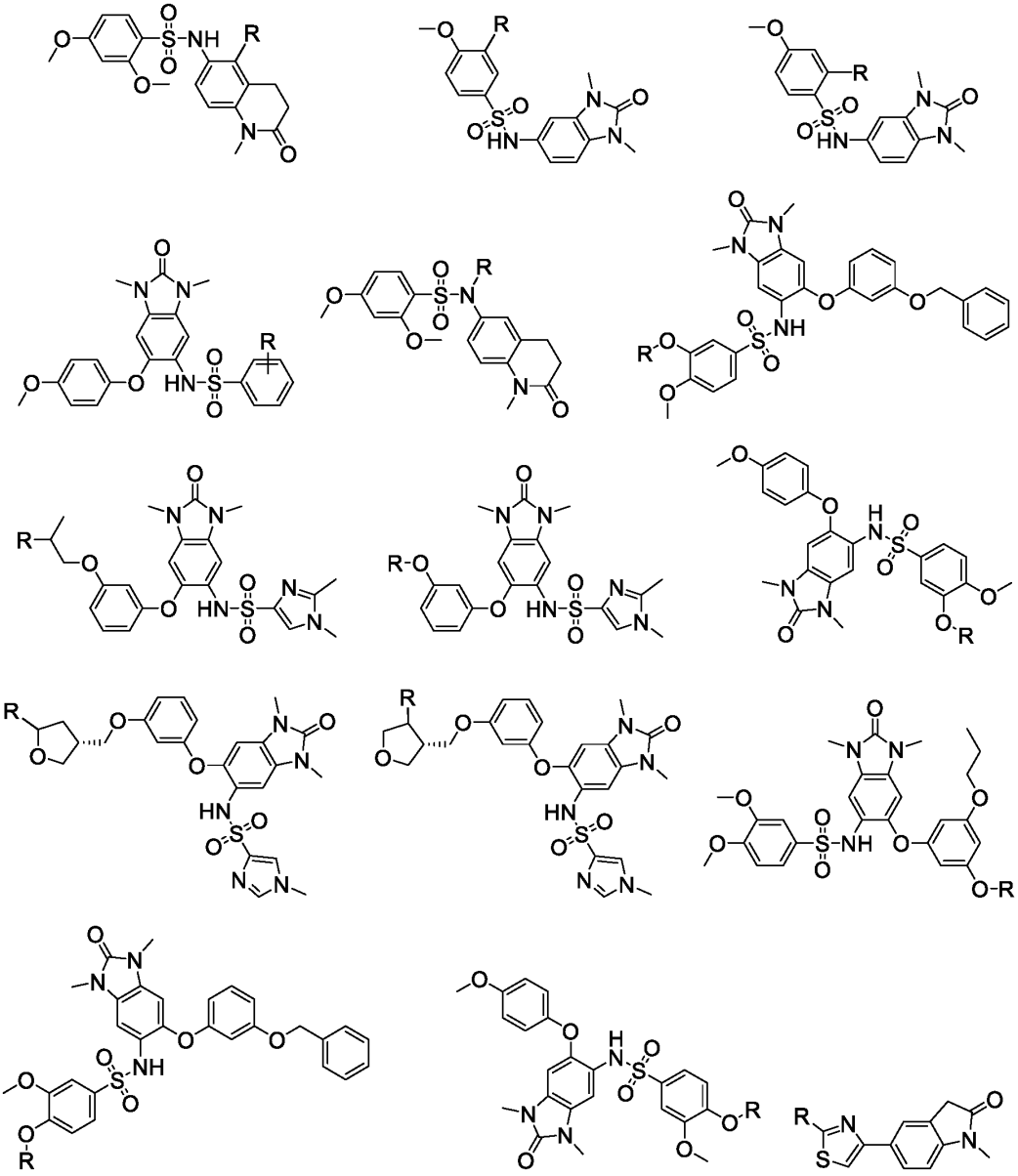

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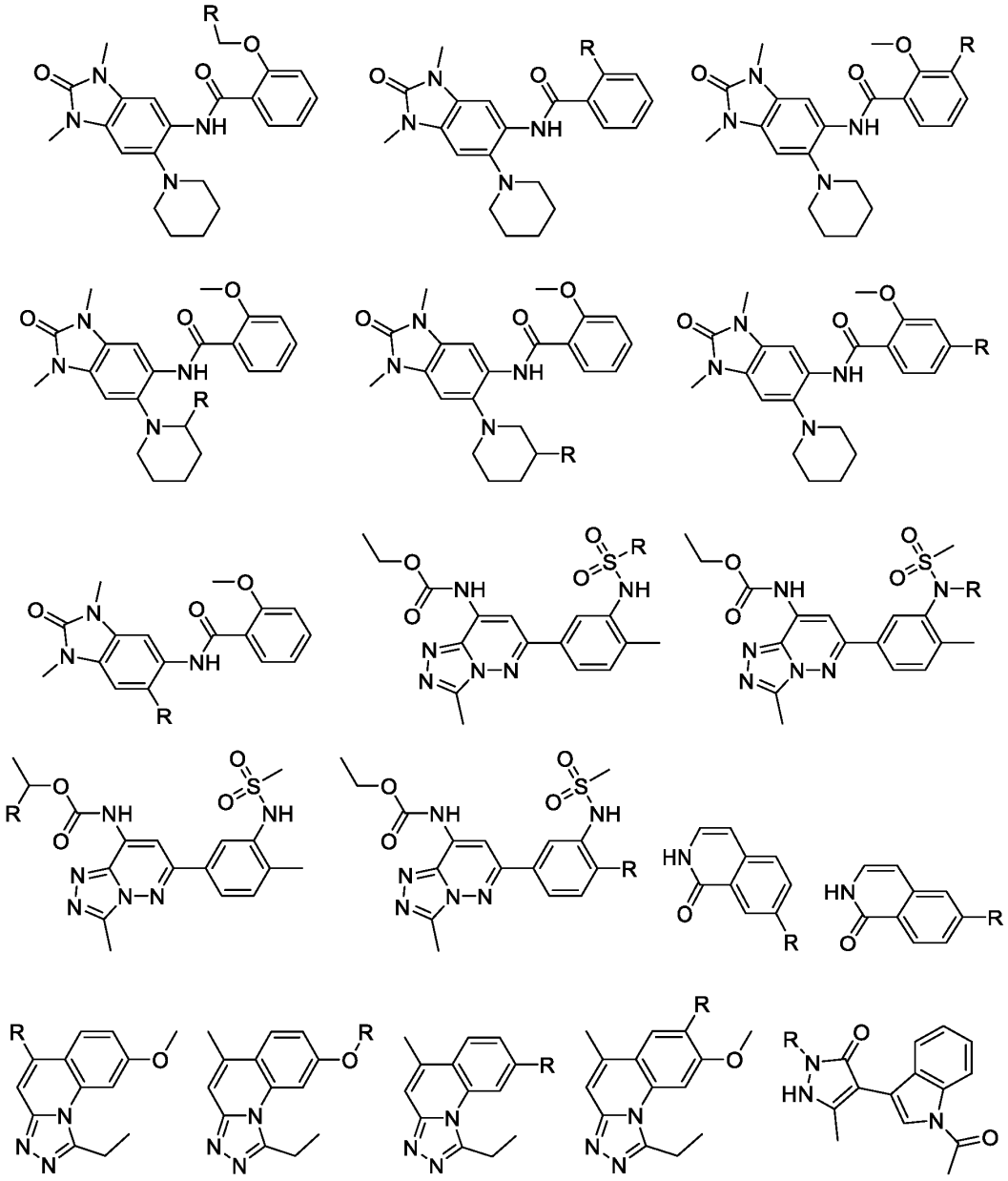

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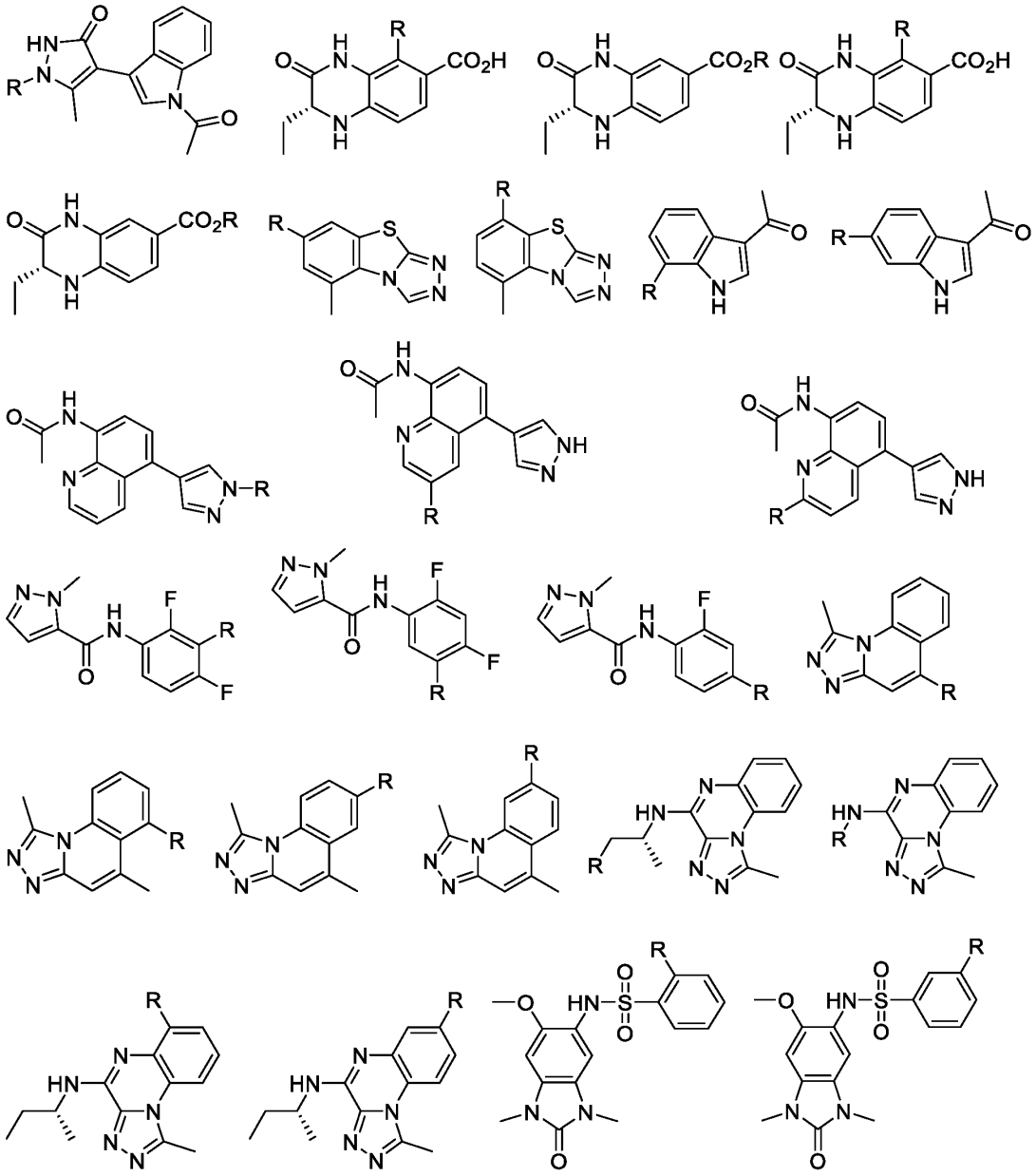

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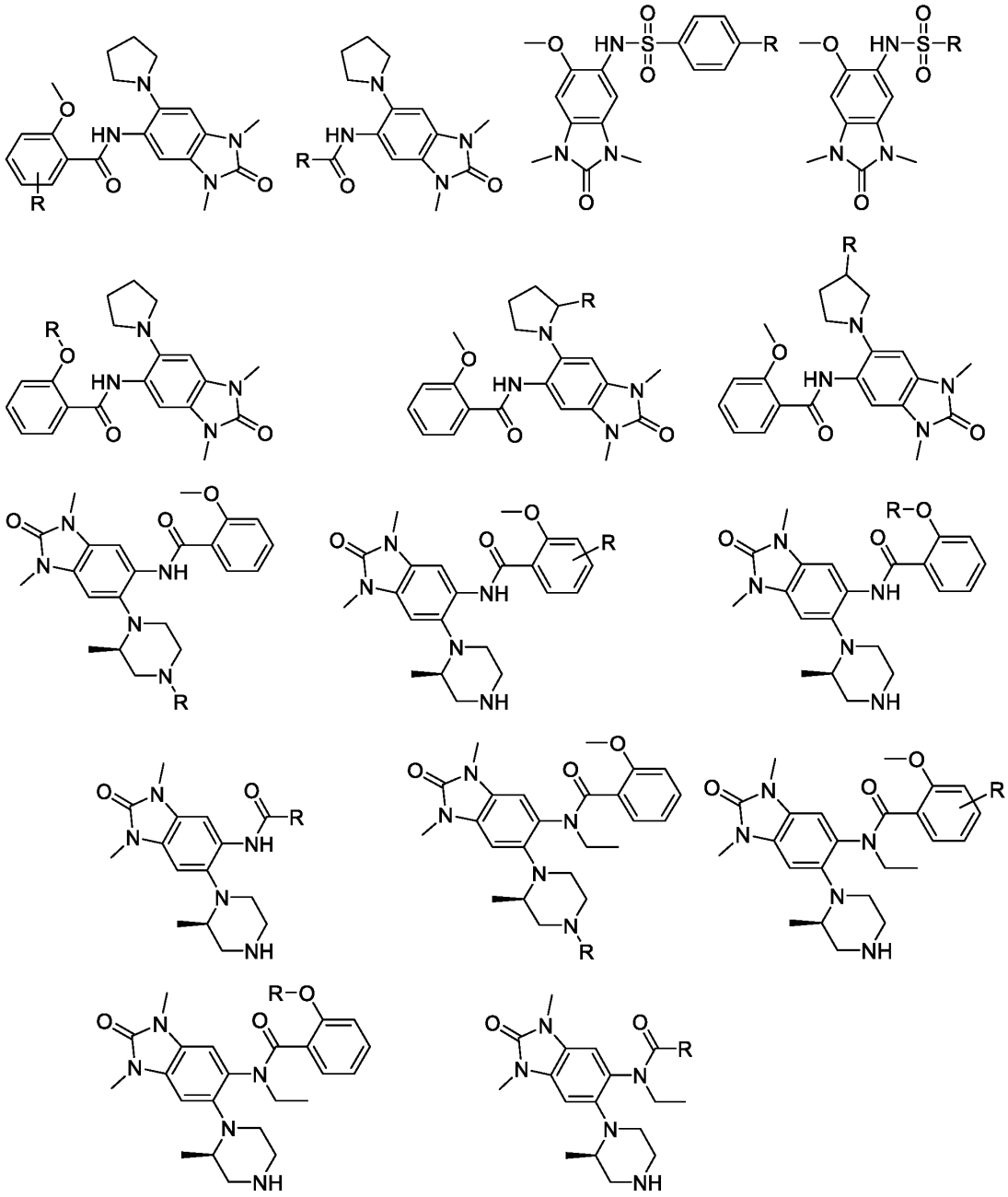

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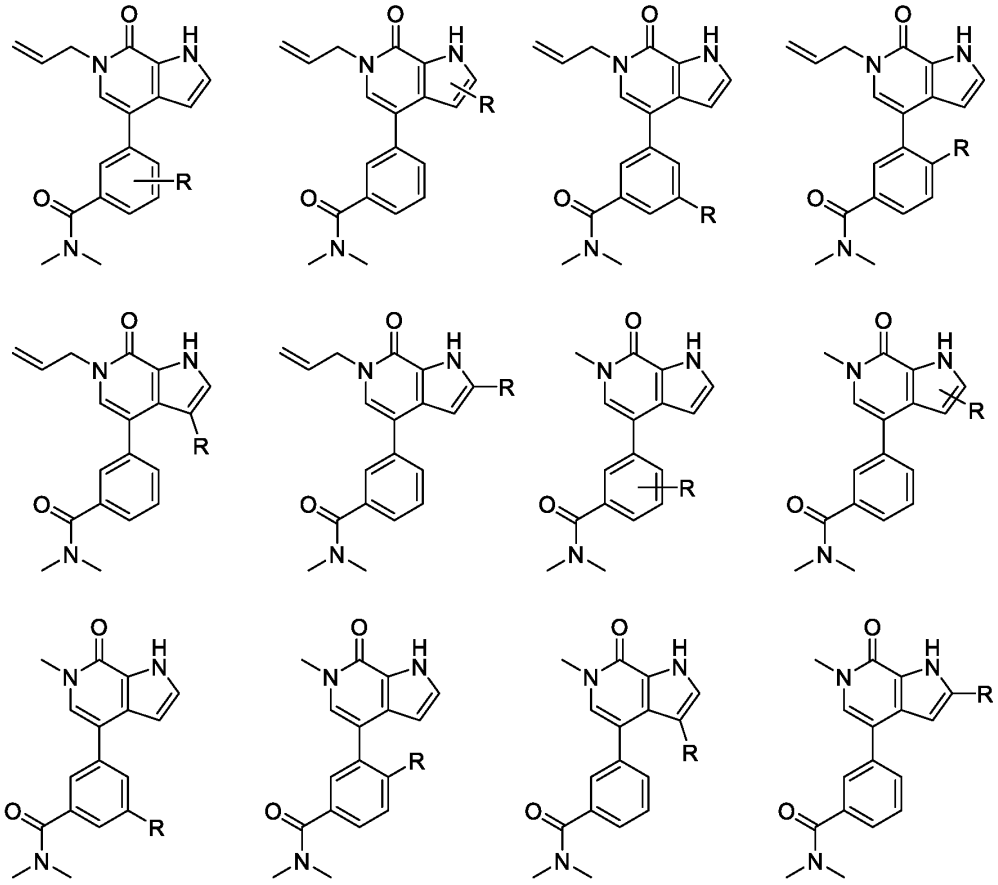
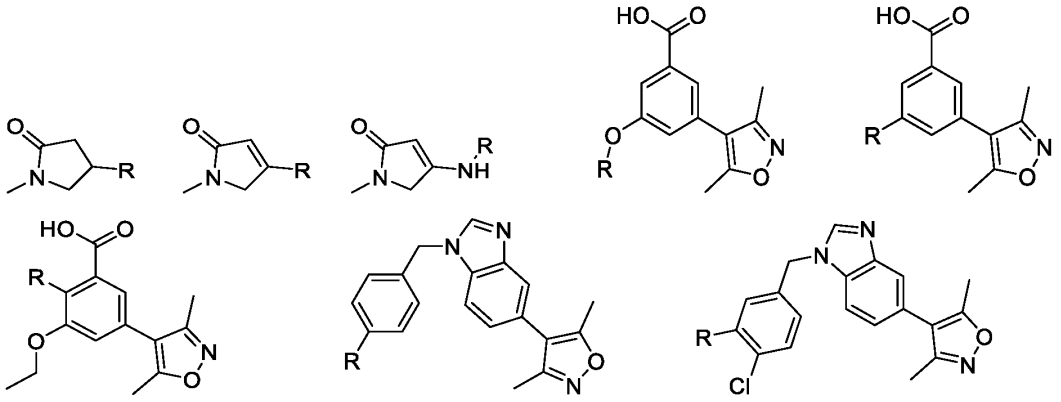


FIG. 3HHHH



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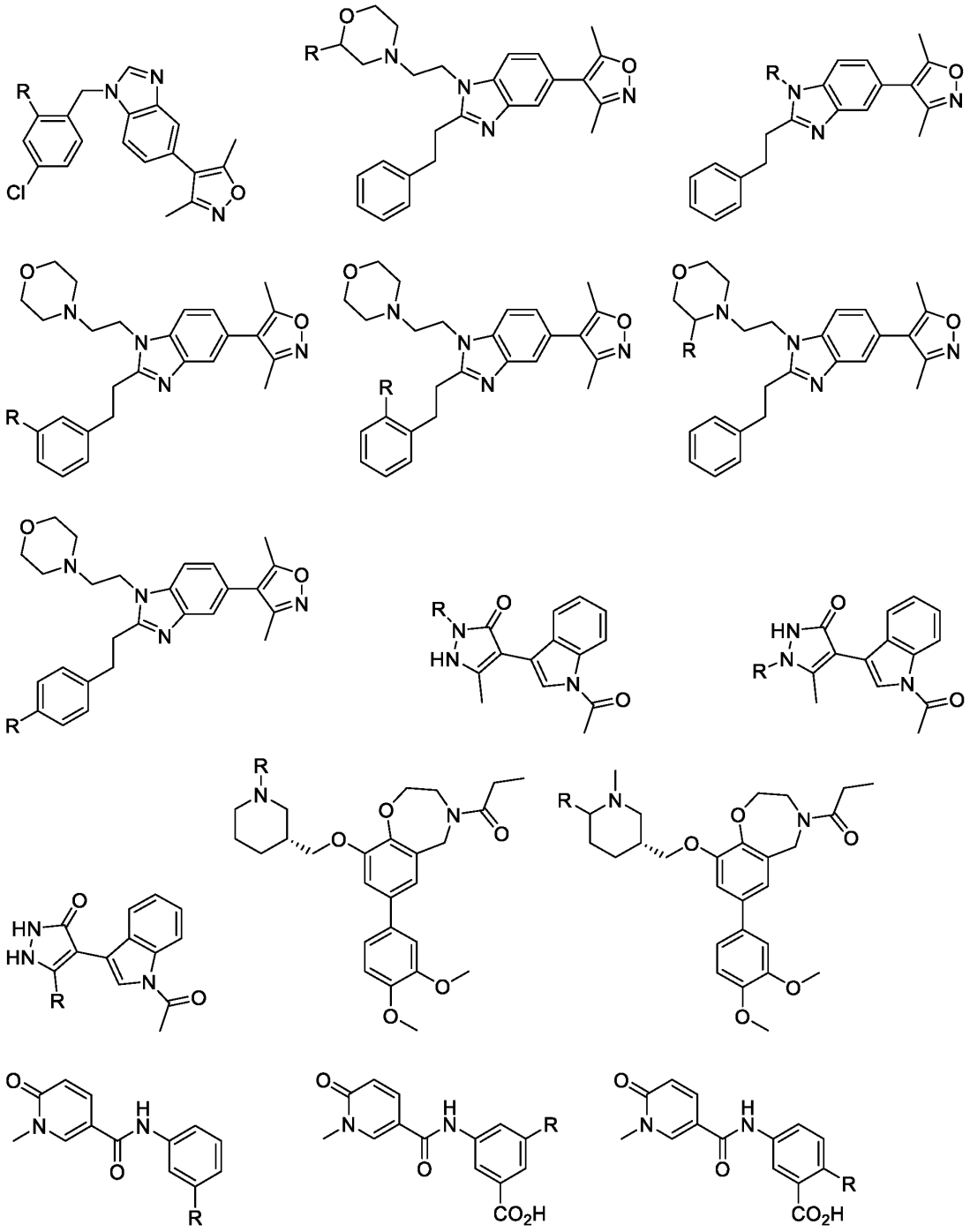

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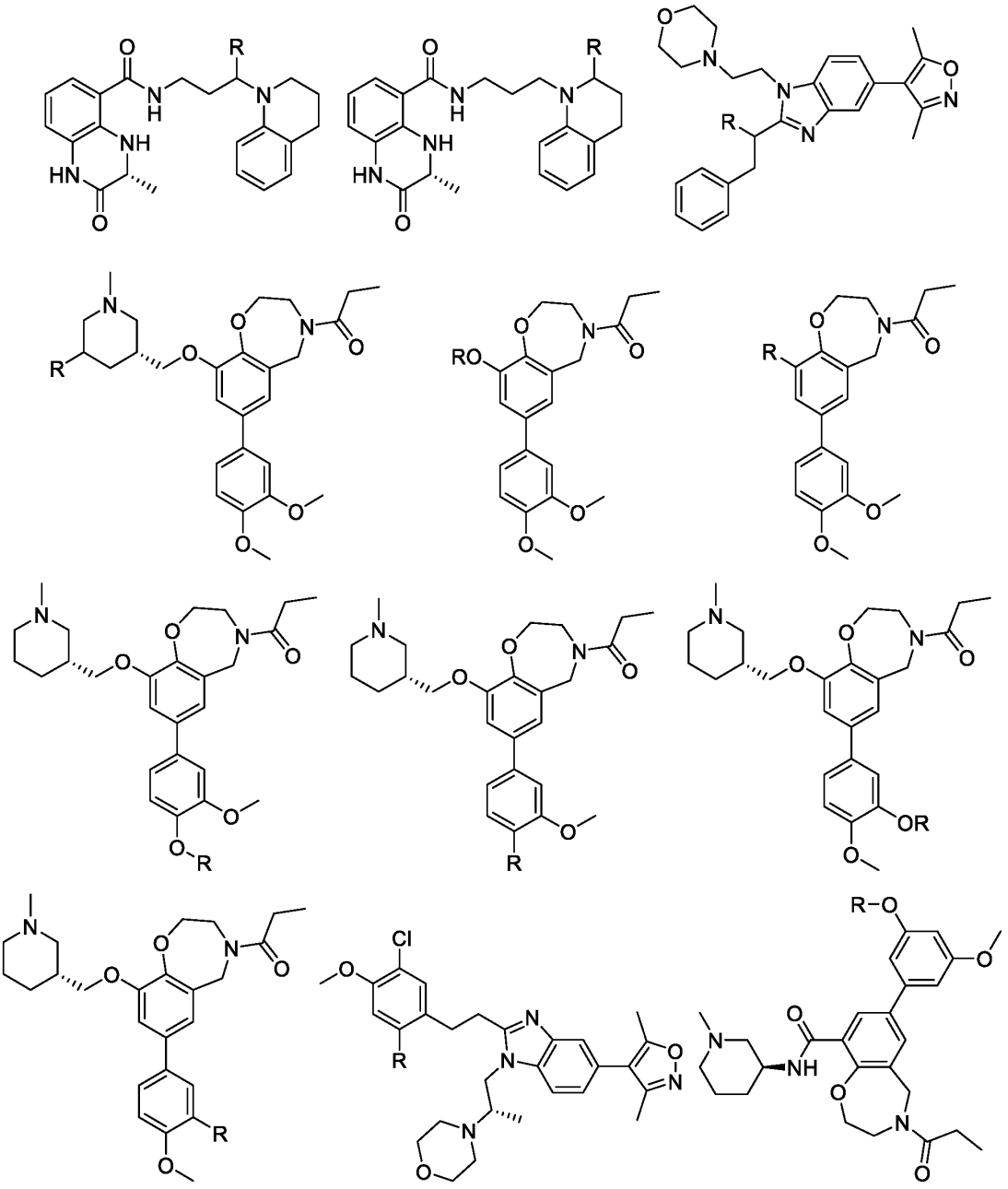

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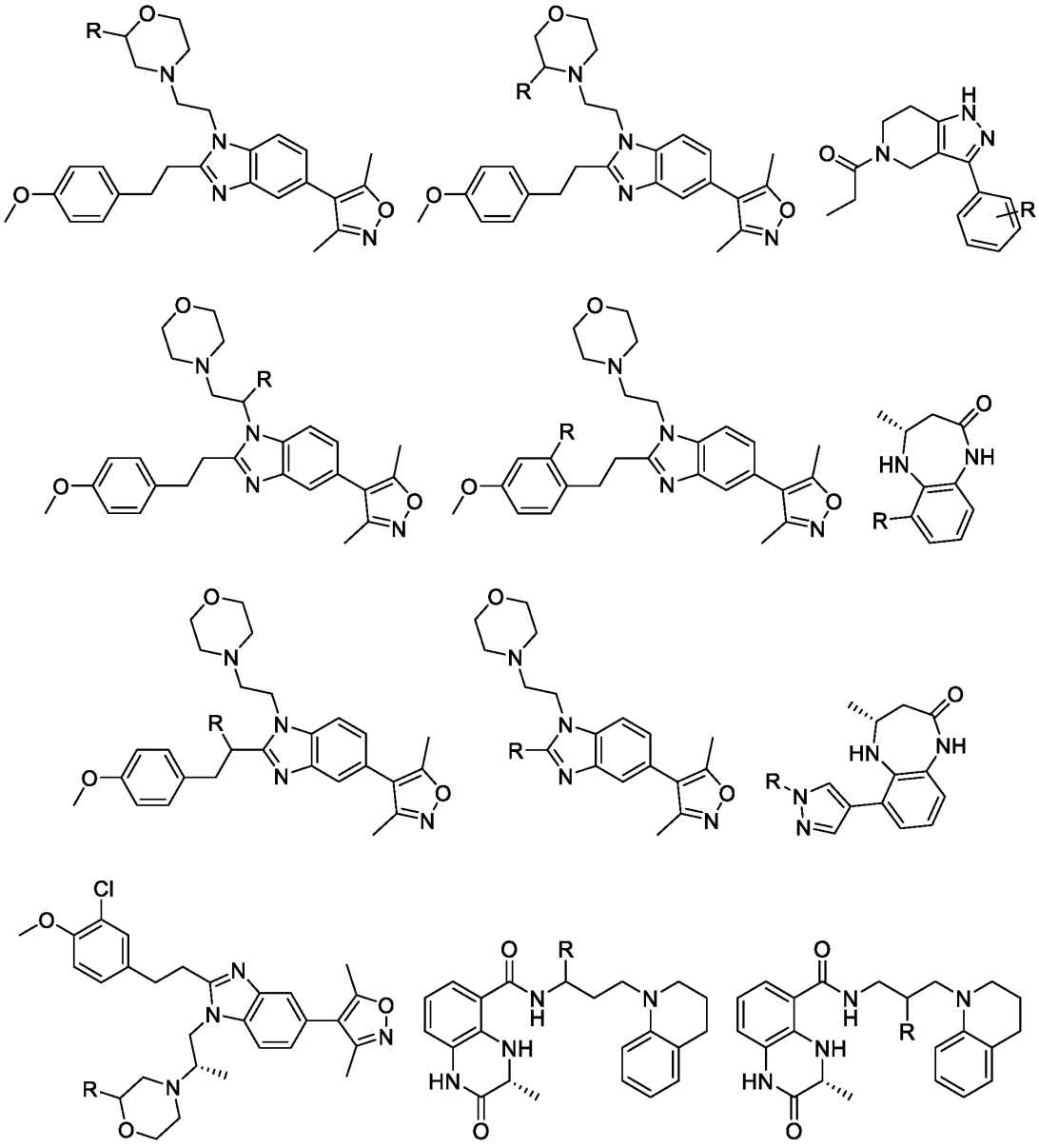

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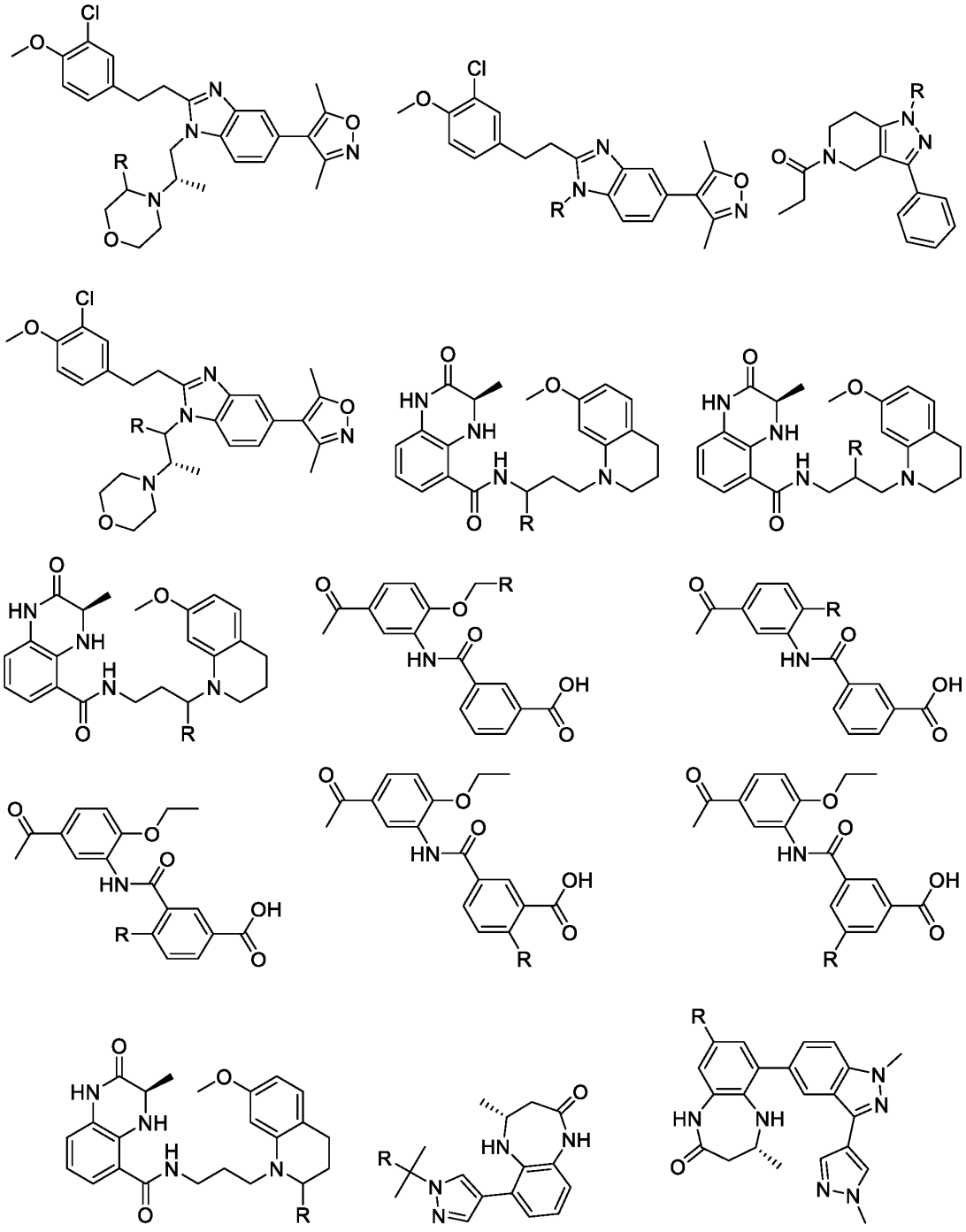

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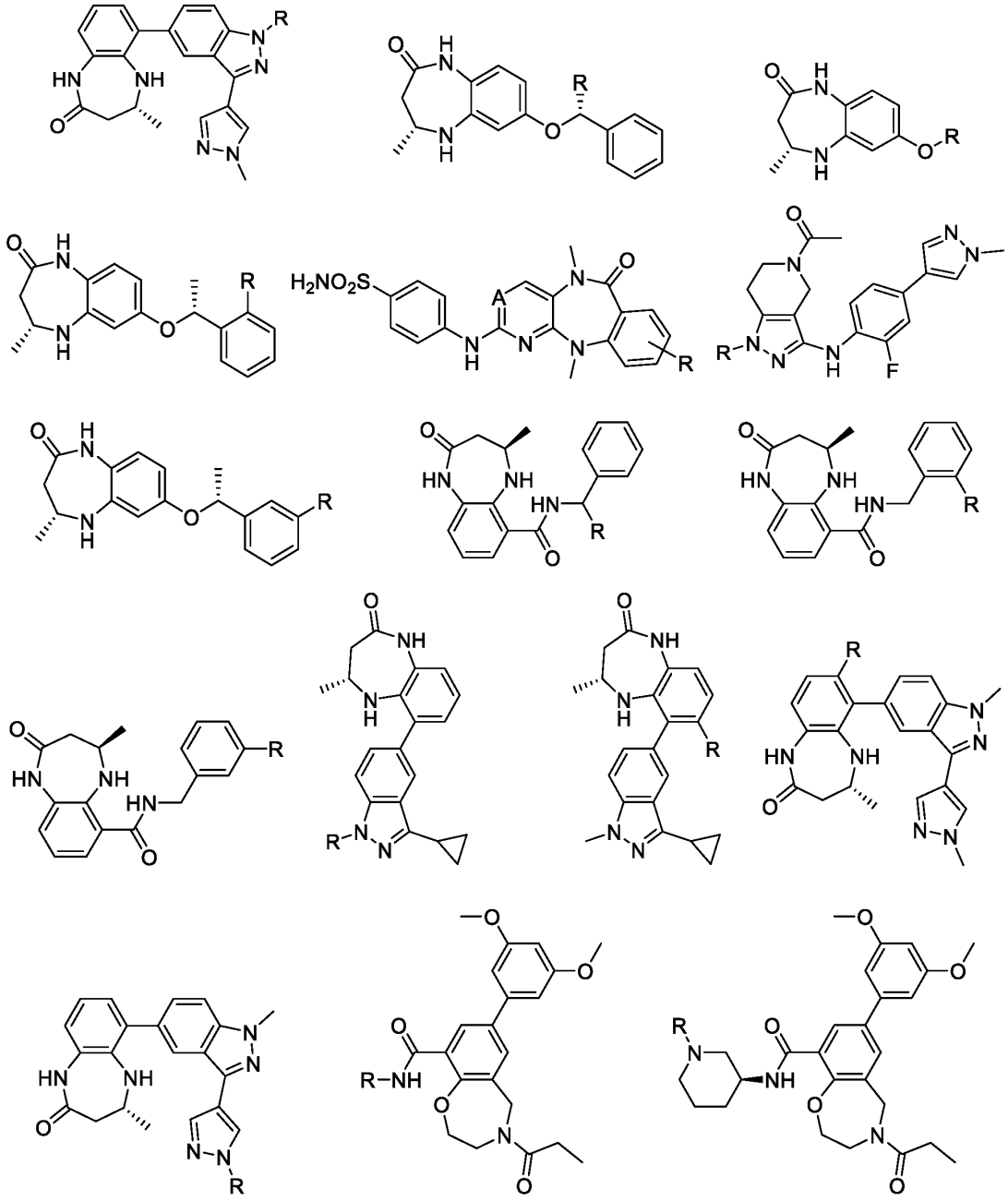

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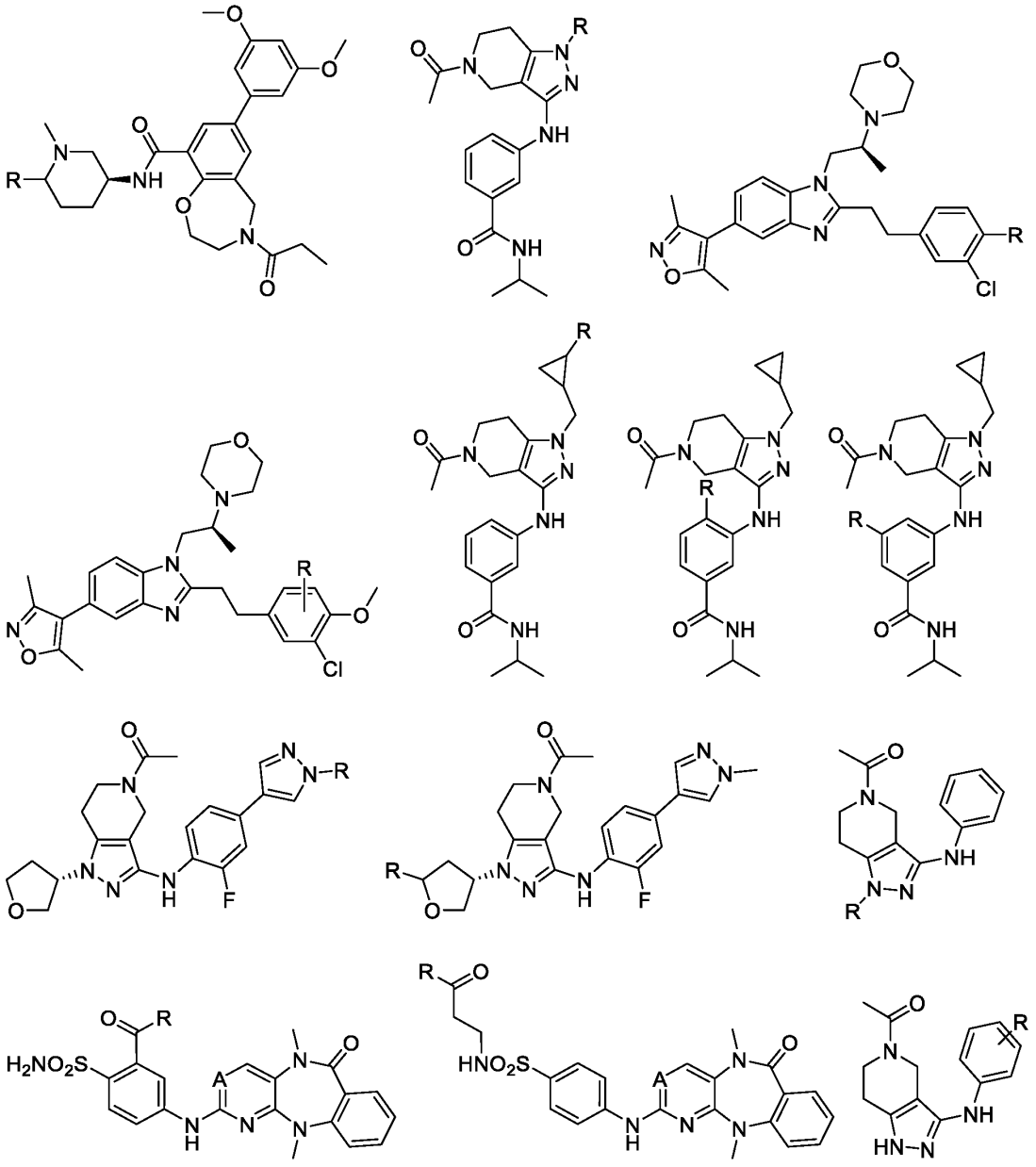
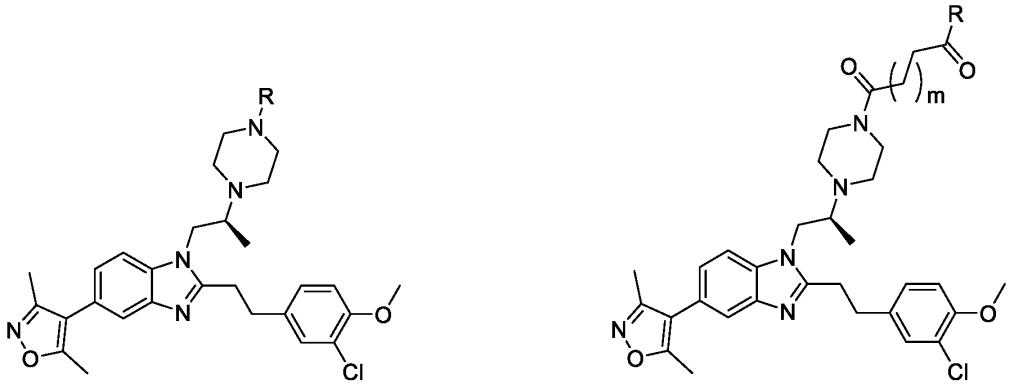


FIG. 3OOOO



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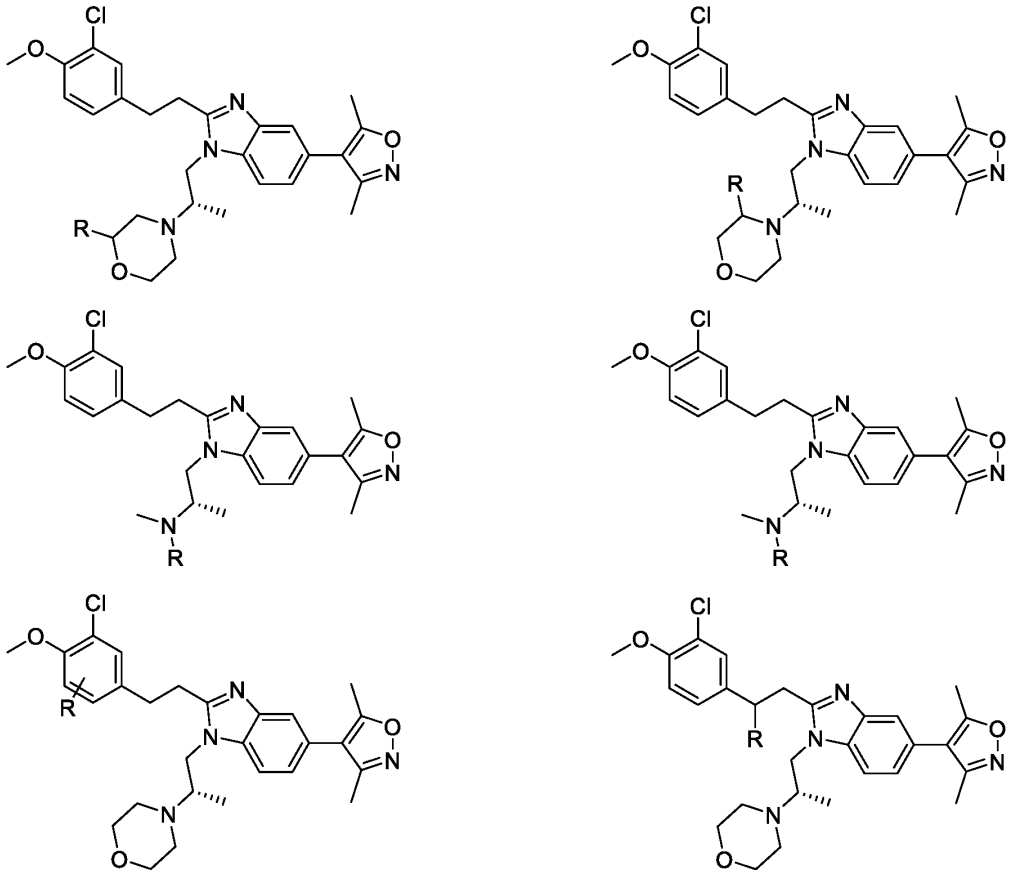

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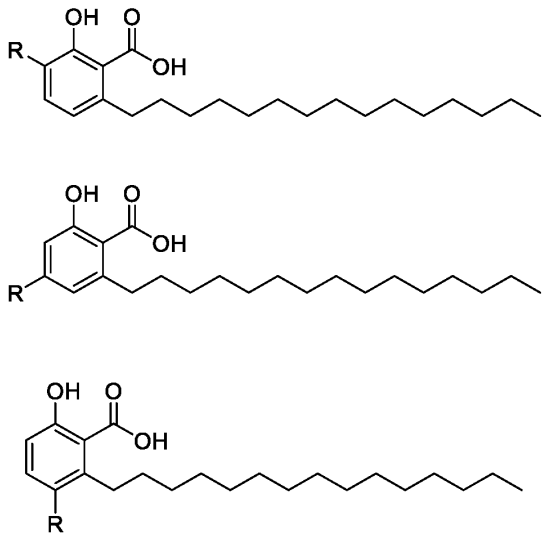

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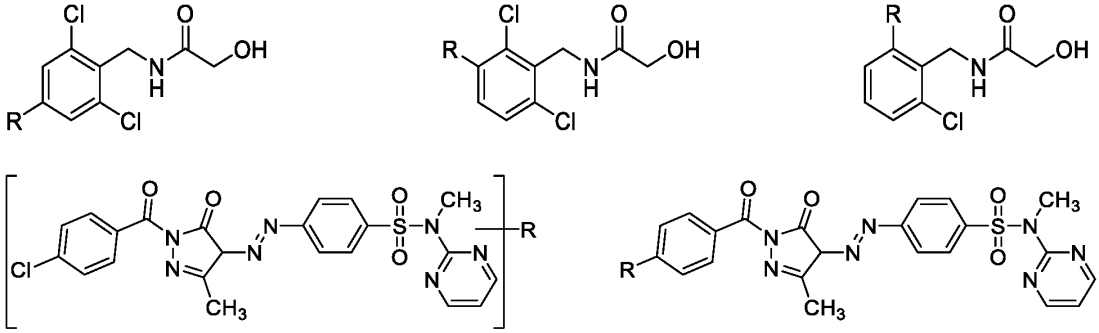

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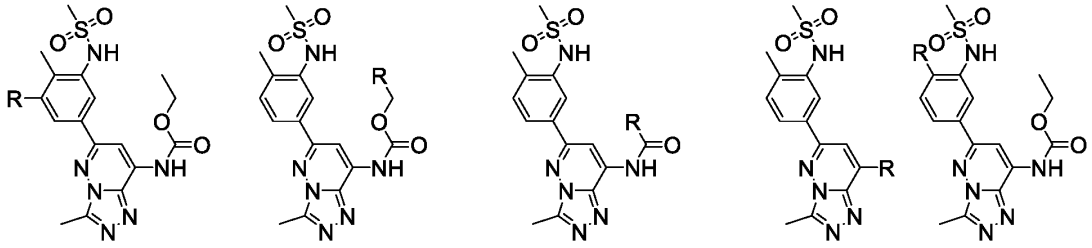

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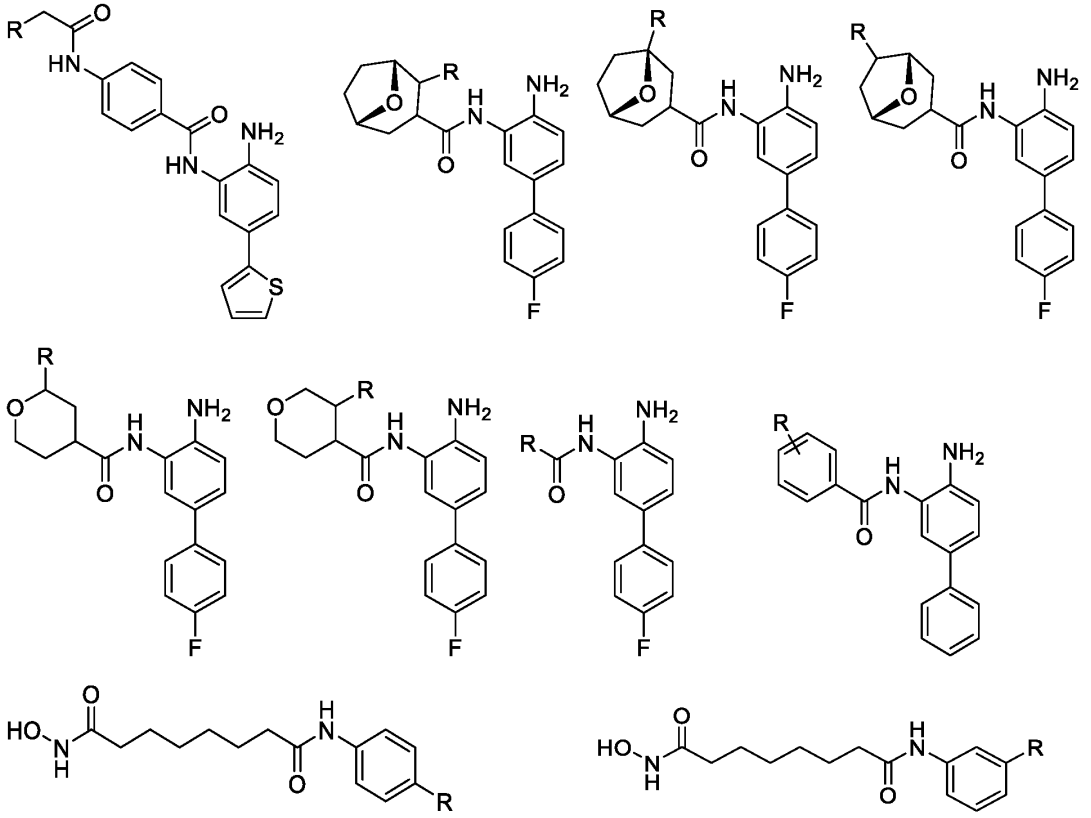

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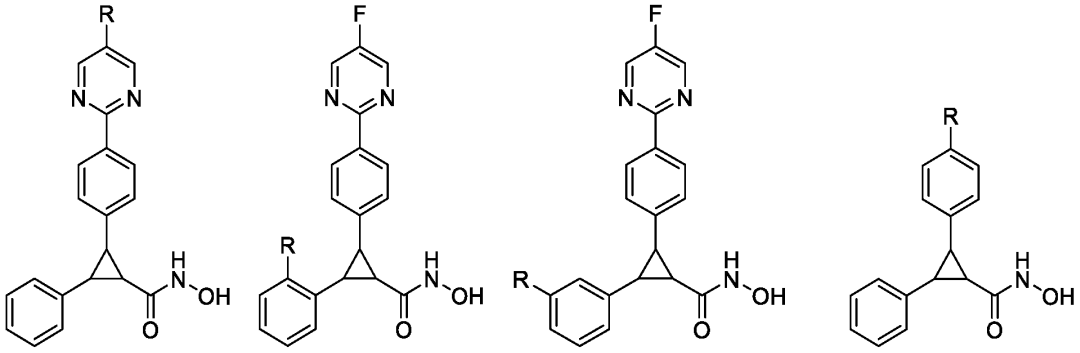

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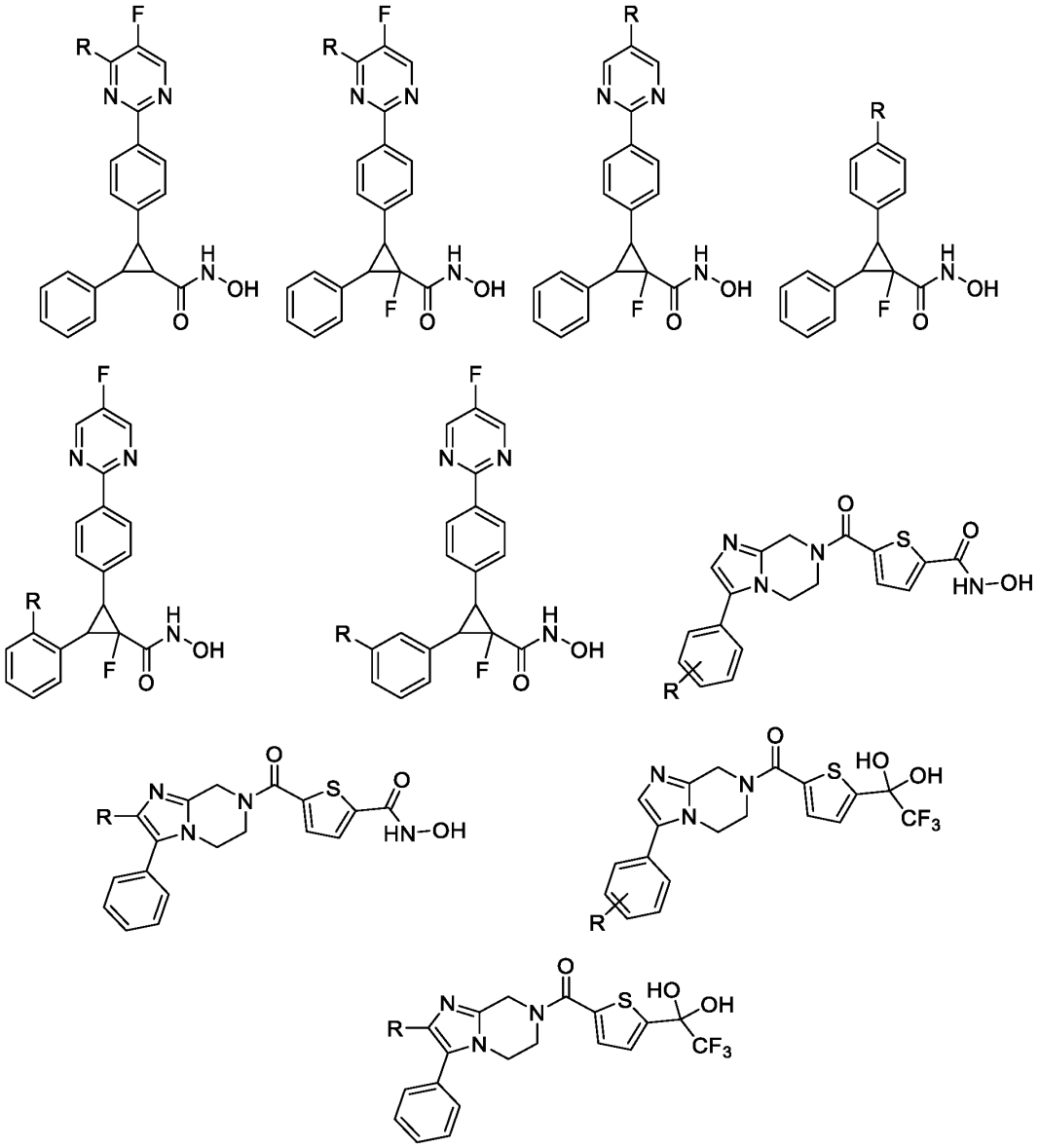

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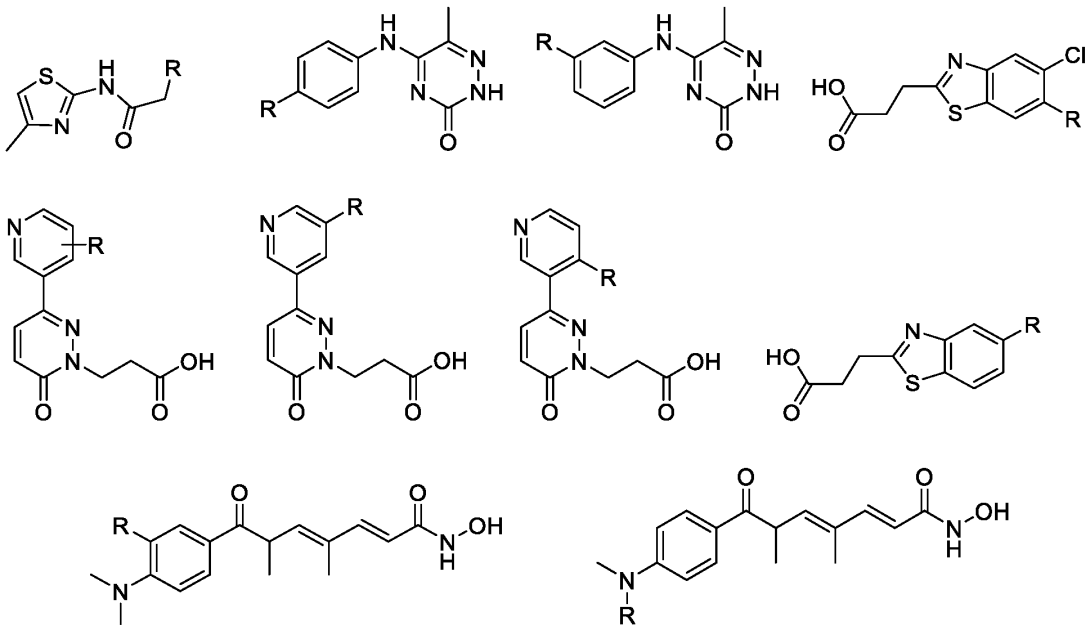
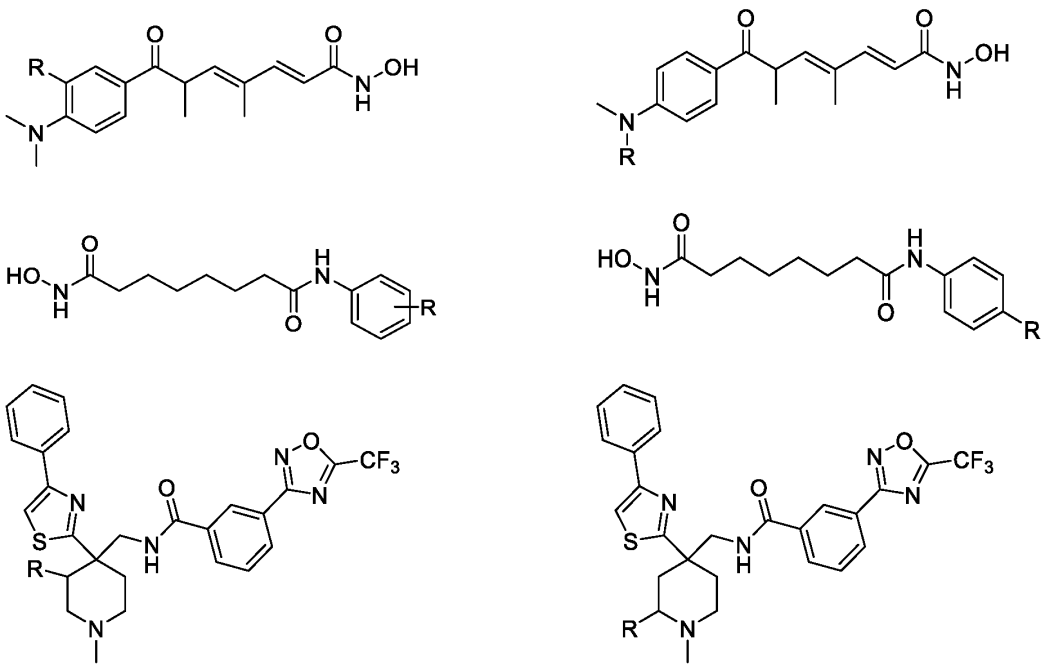


FIG. 3XXXX



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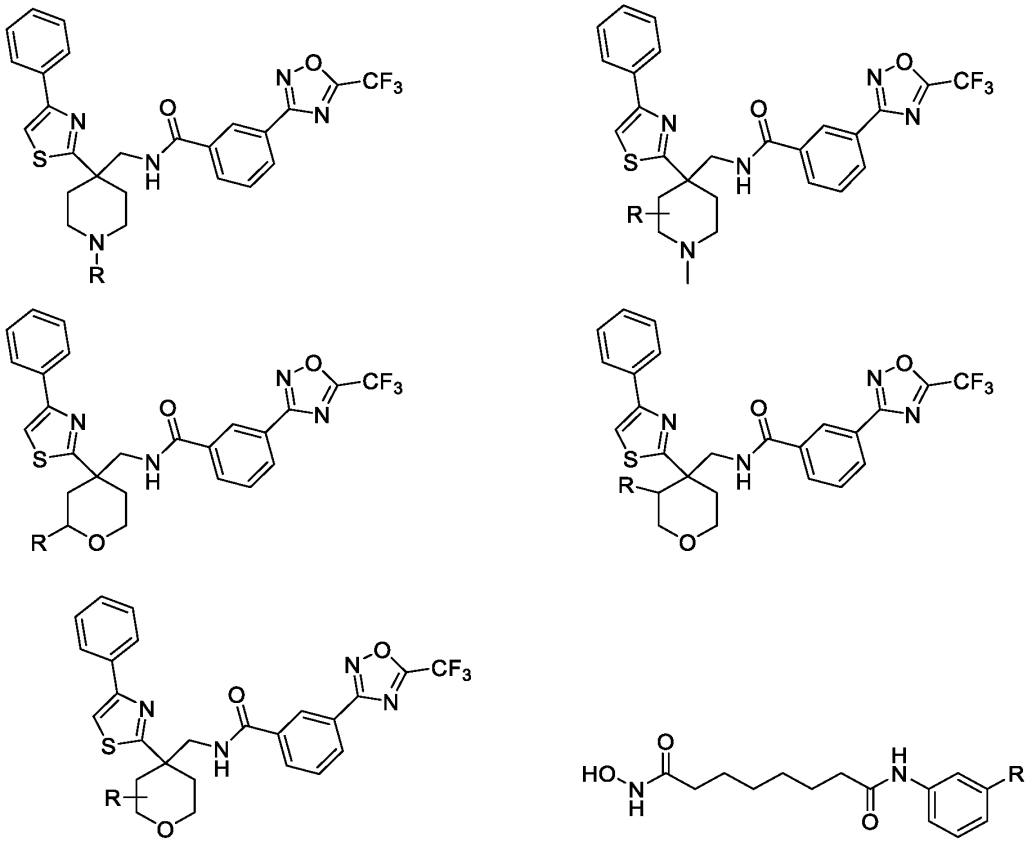

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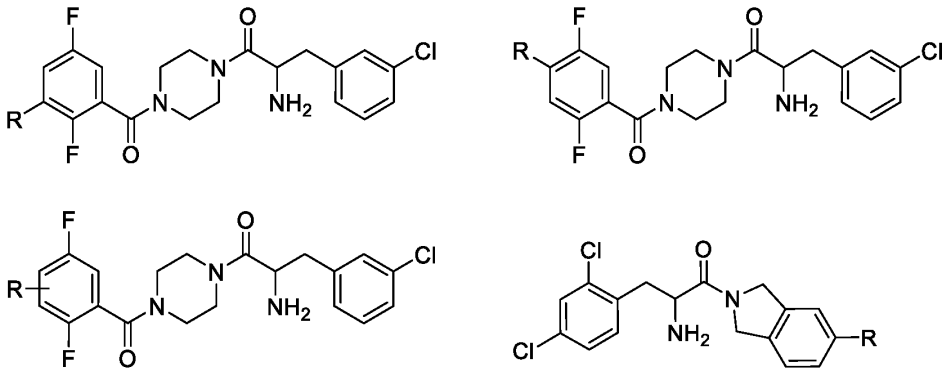
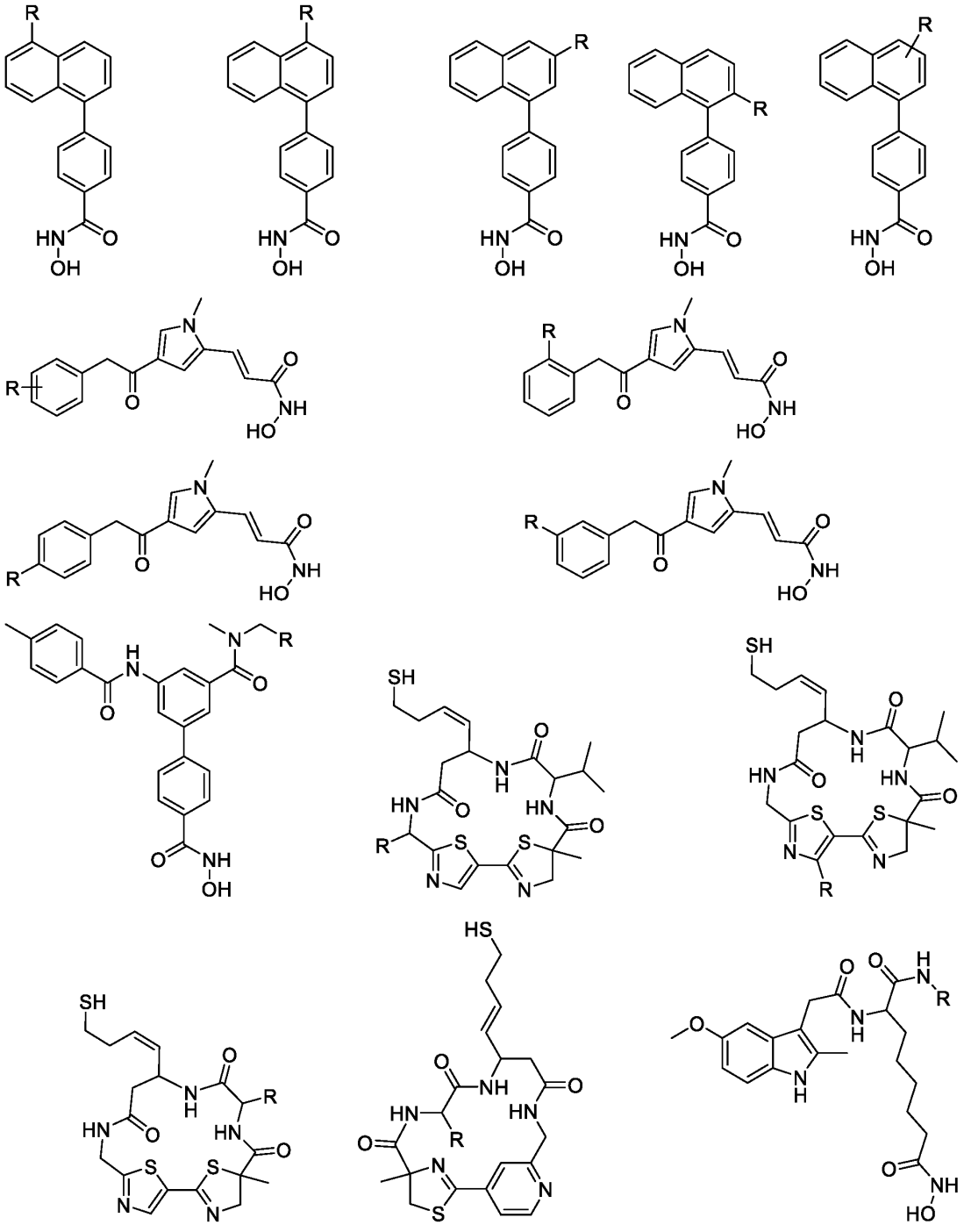


FIG. 3AAAAA



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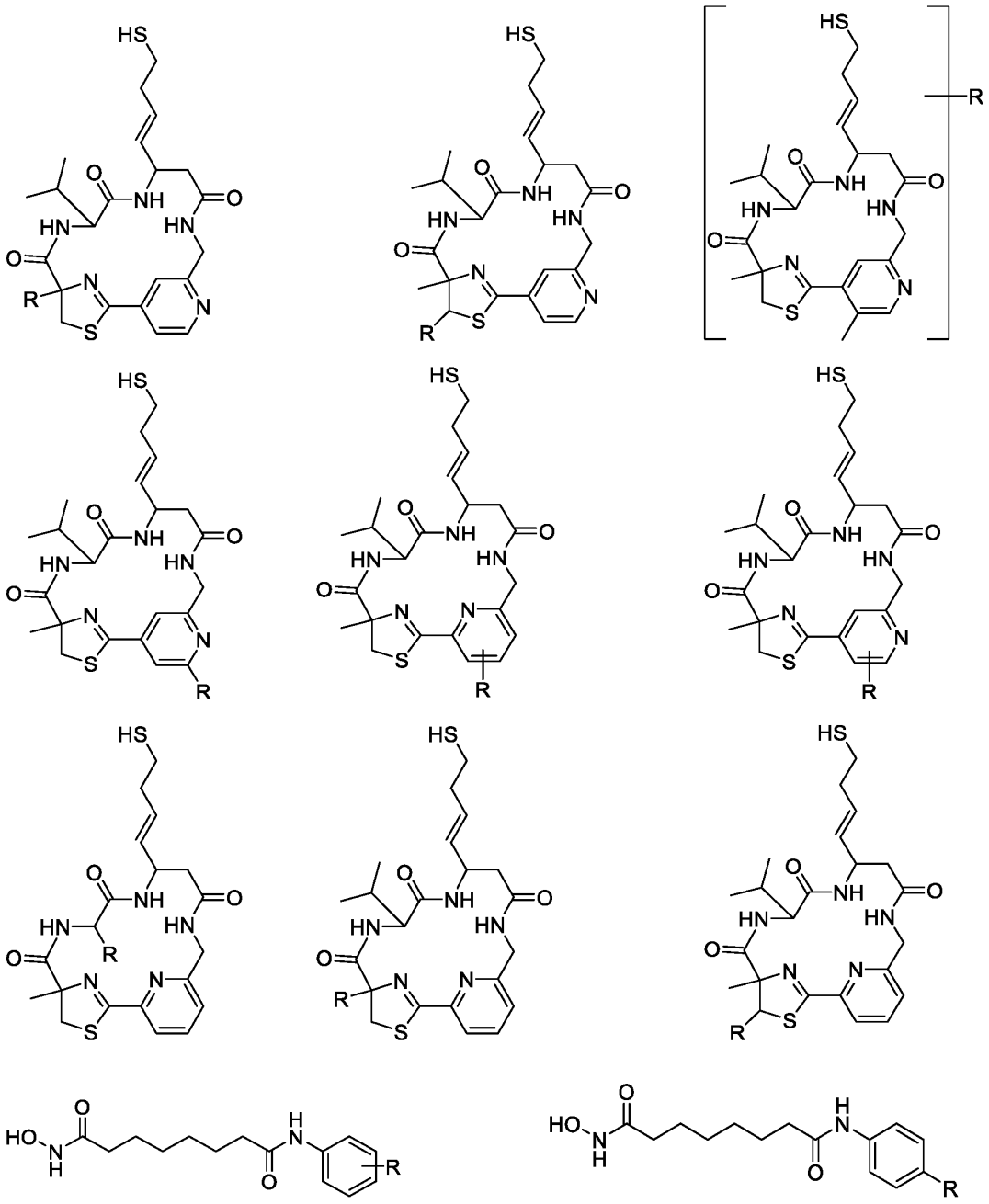

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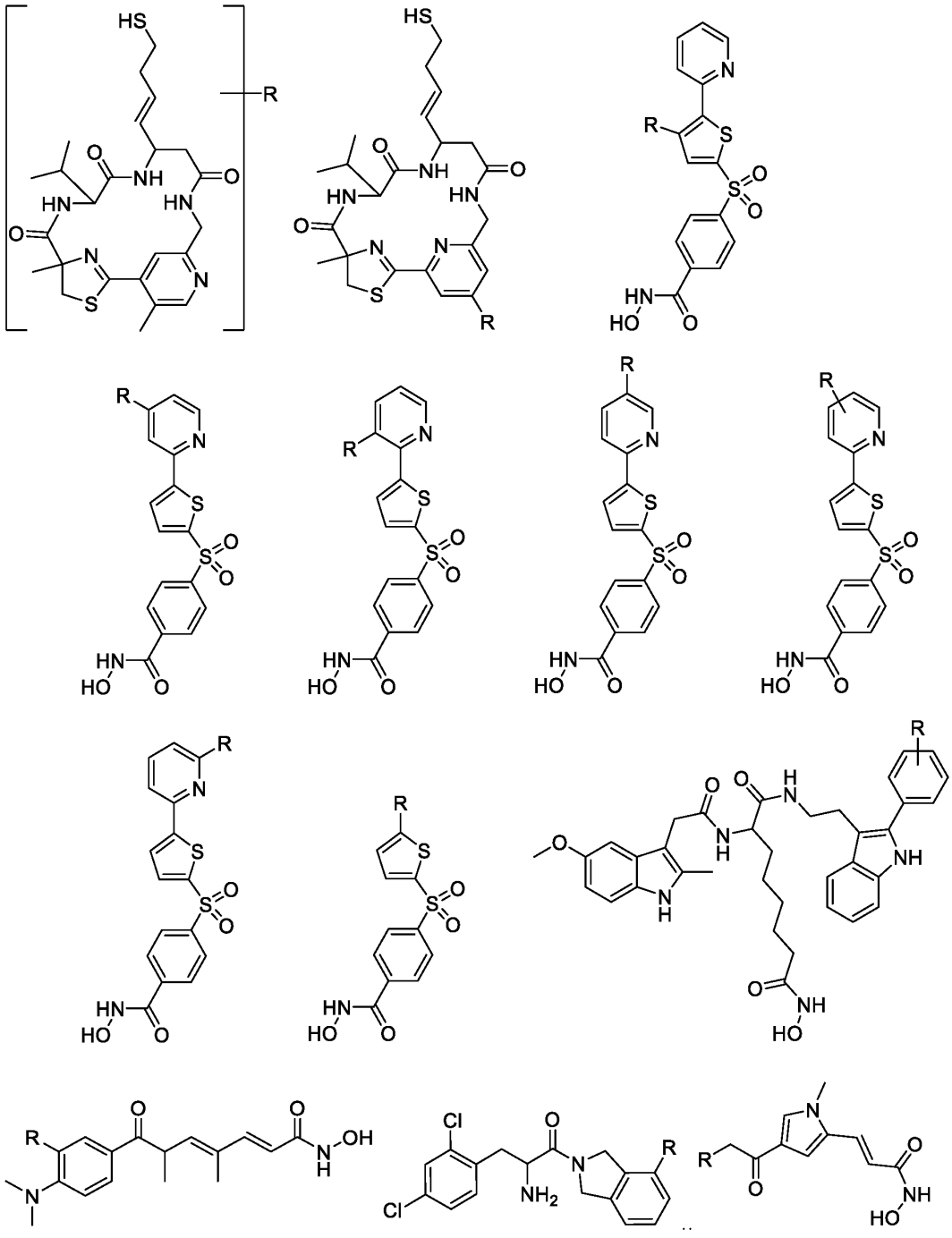

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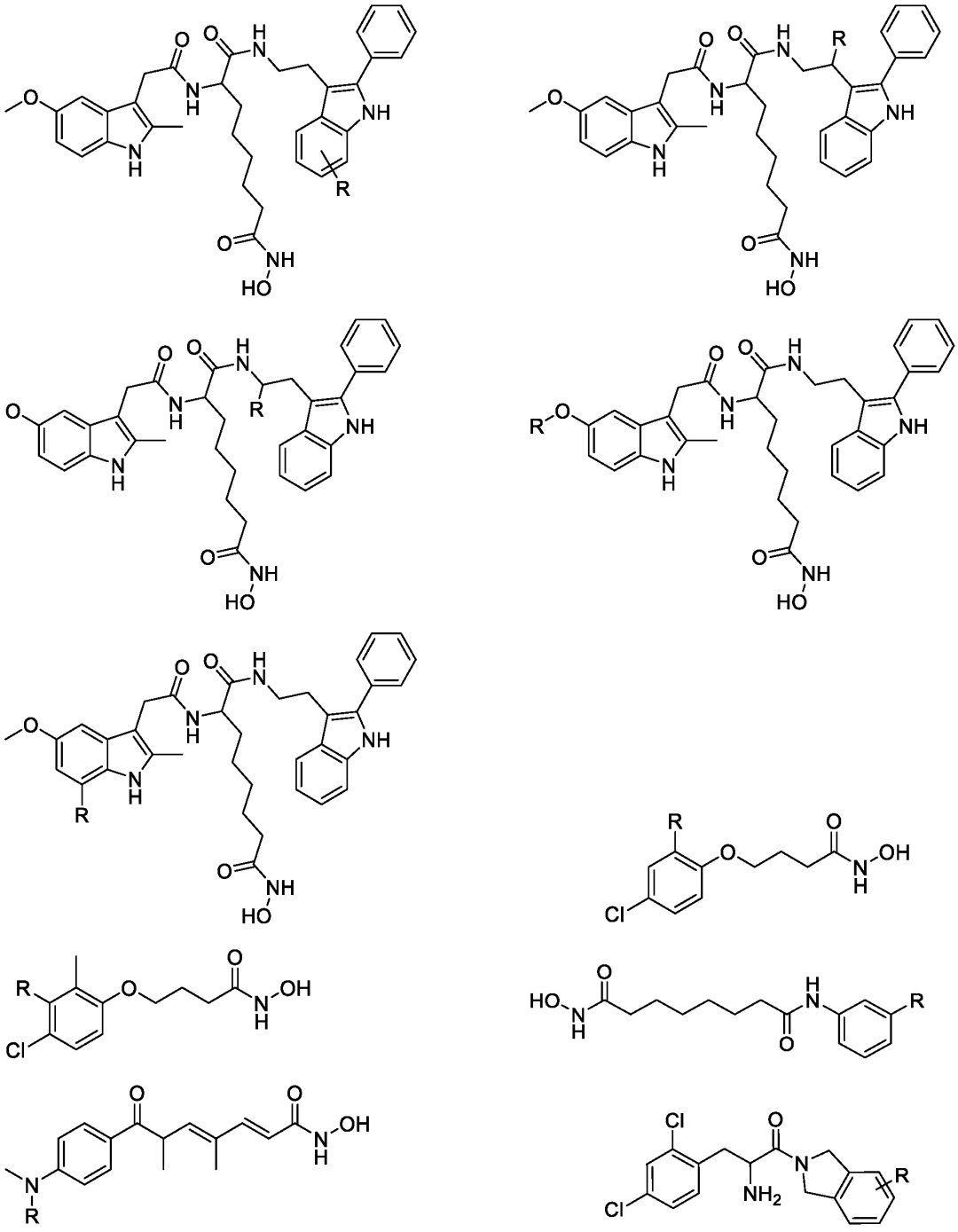


FIG. 3EEEEE

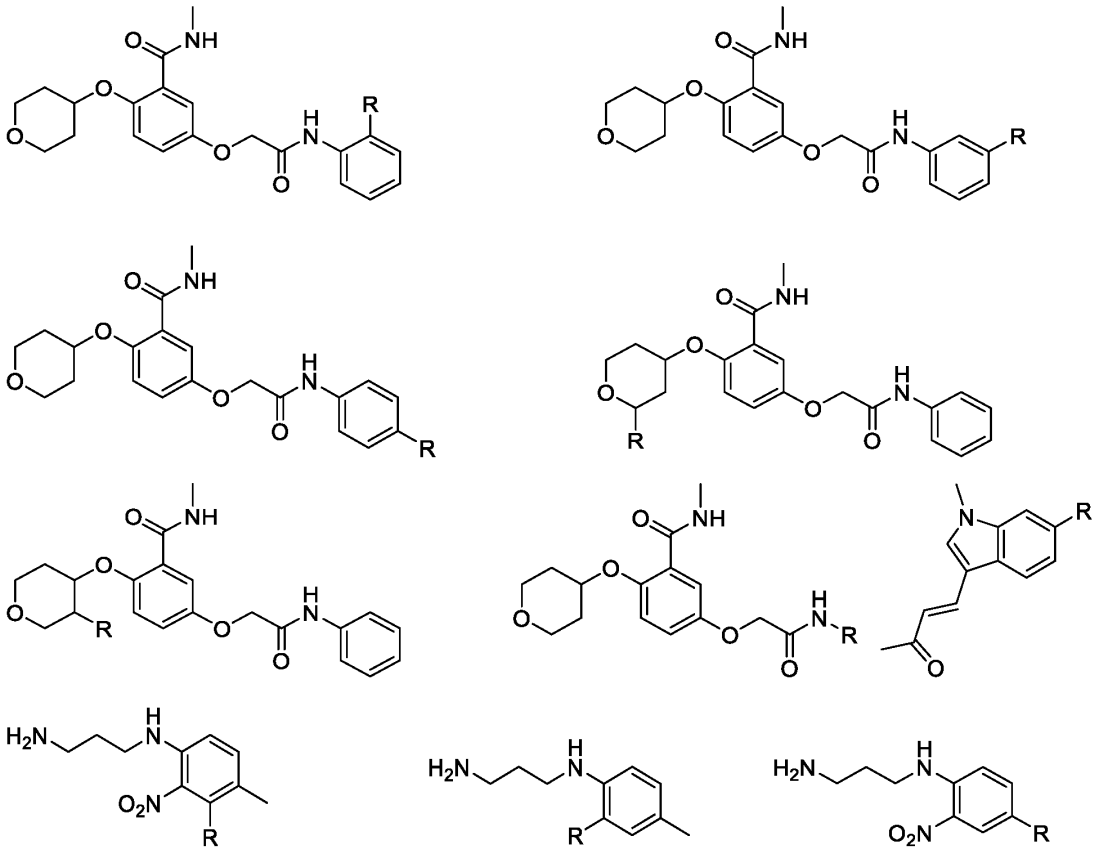
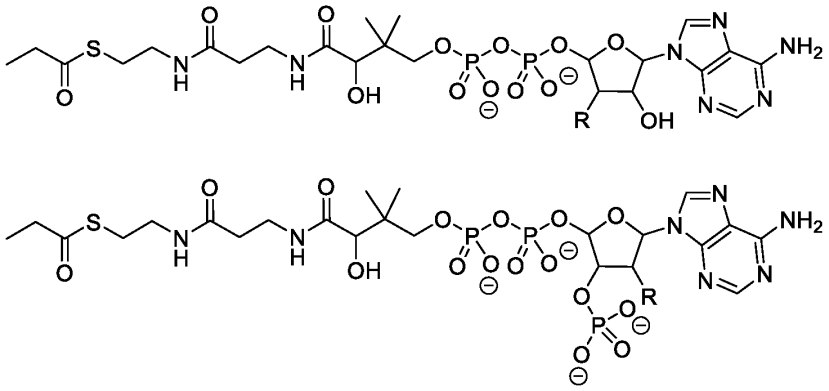


FIG. 3FFFFF



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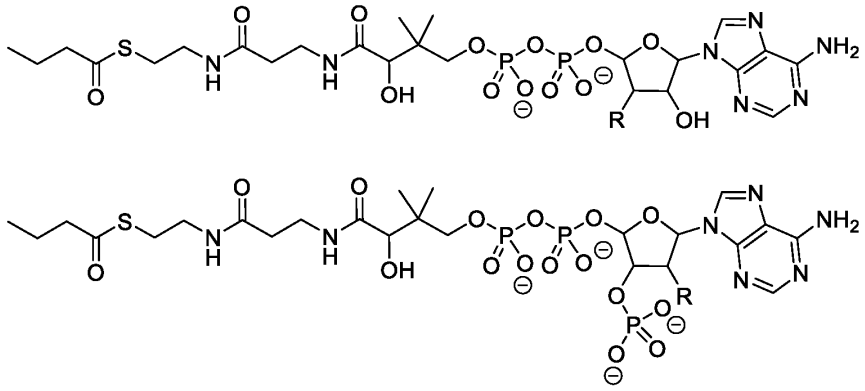

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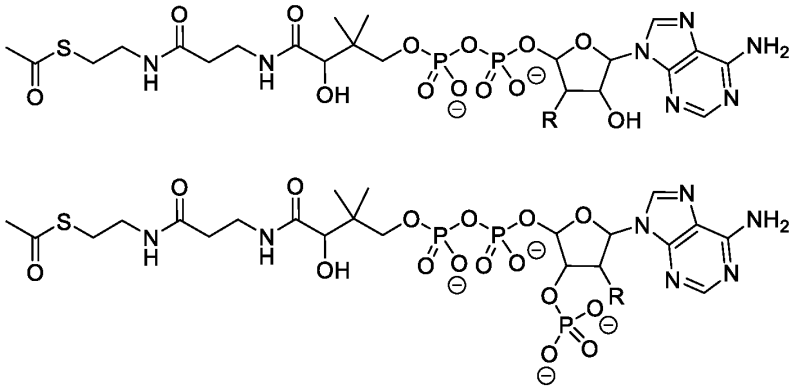
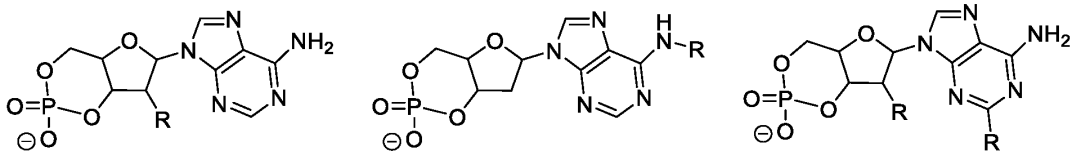


FIG. 3IIIII



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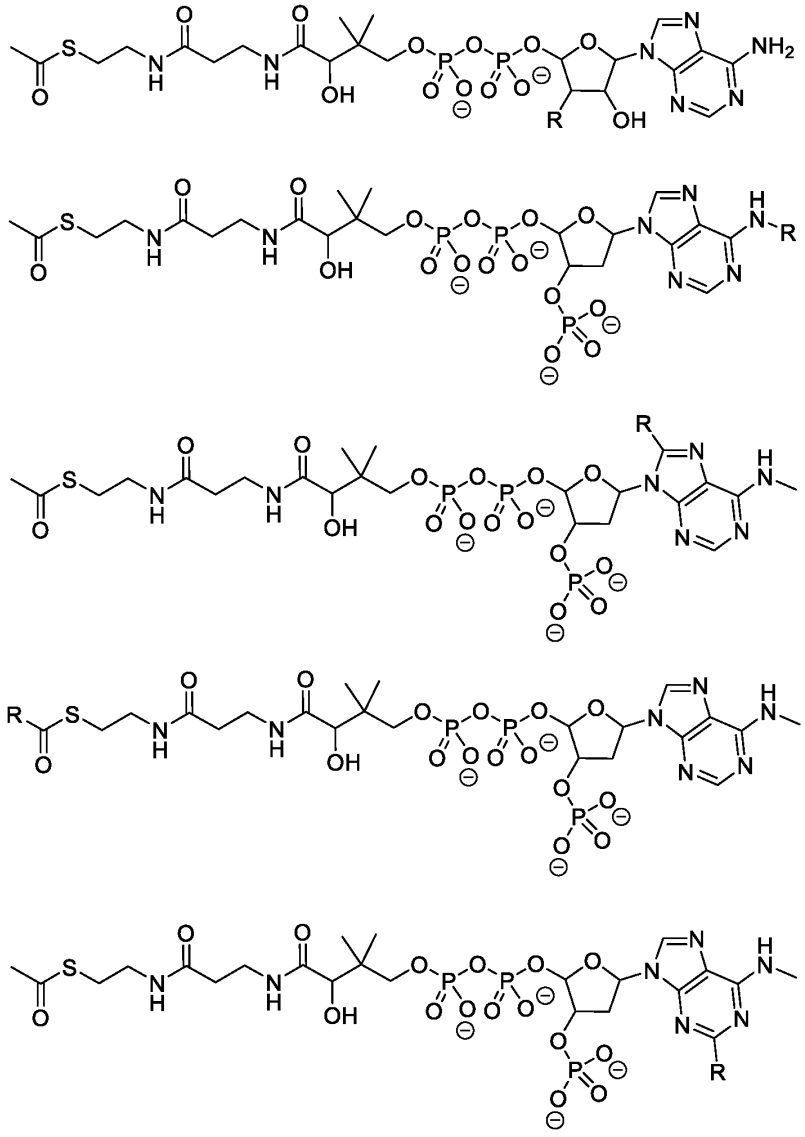

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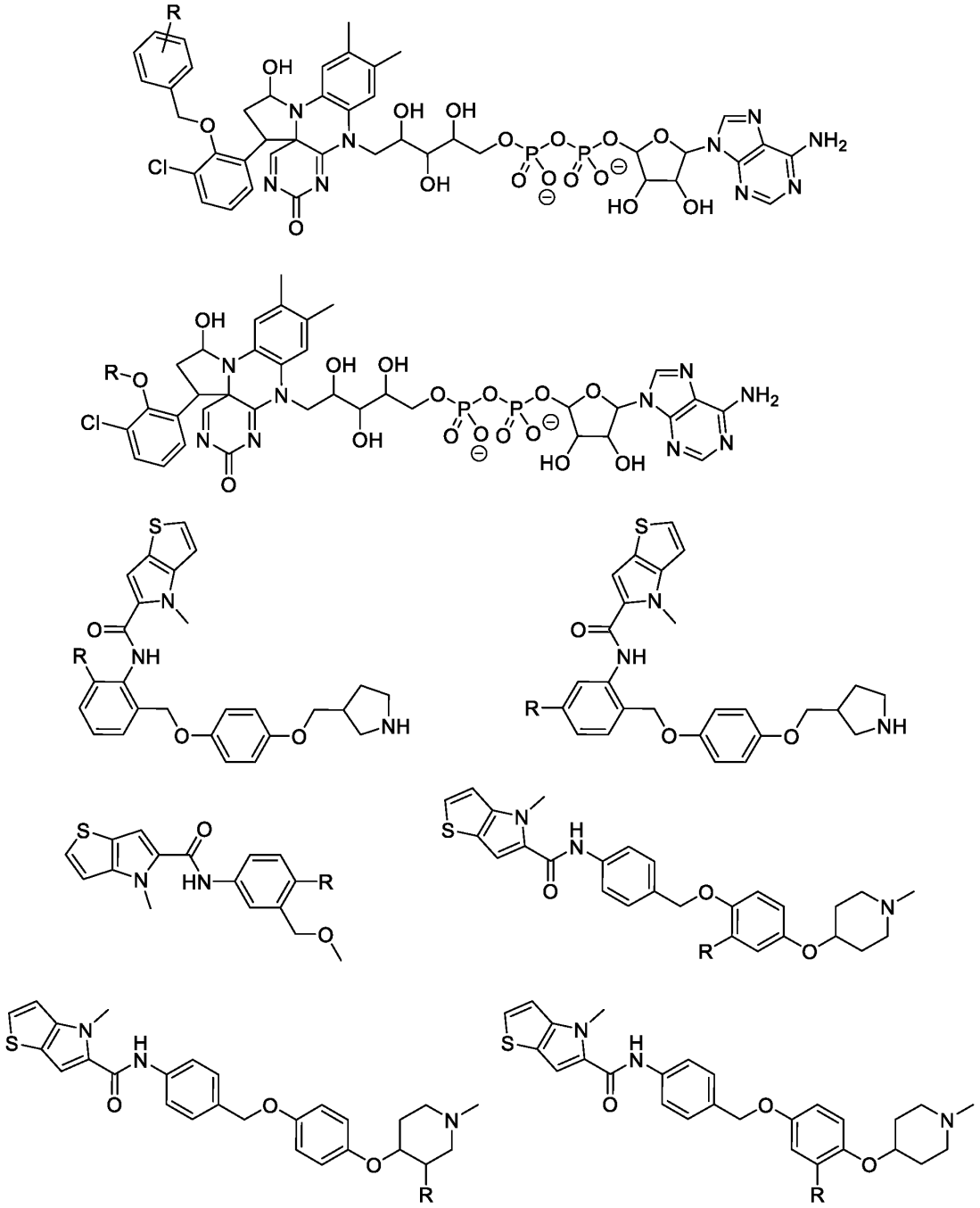

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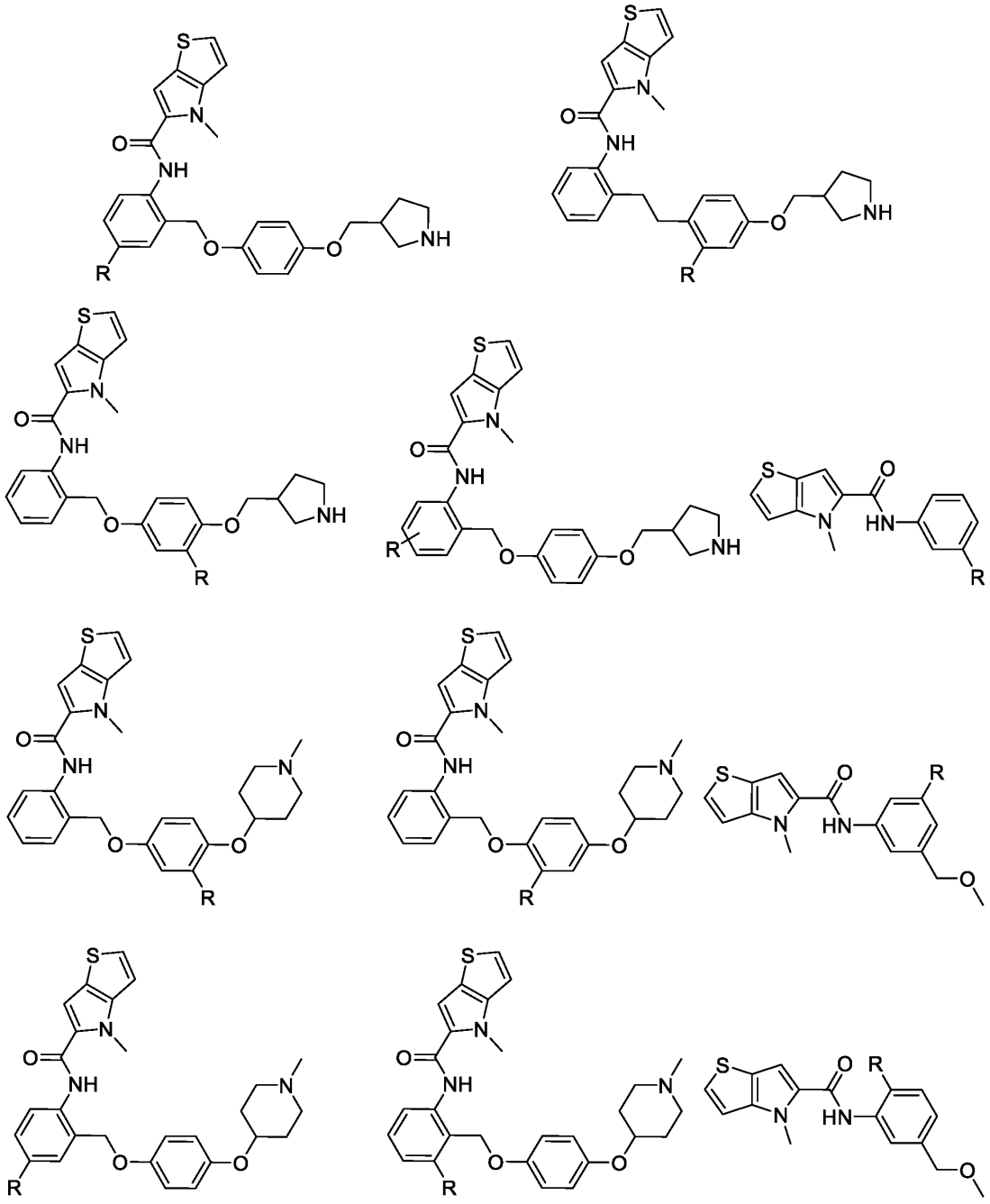

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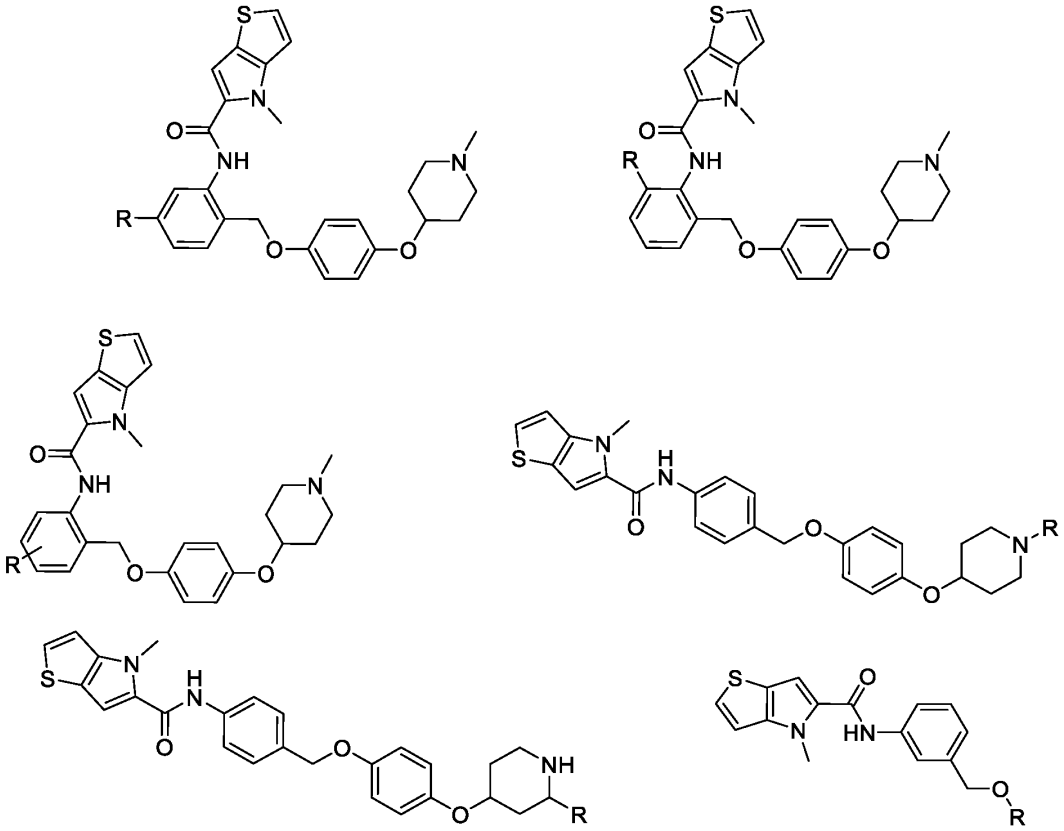
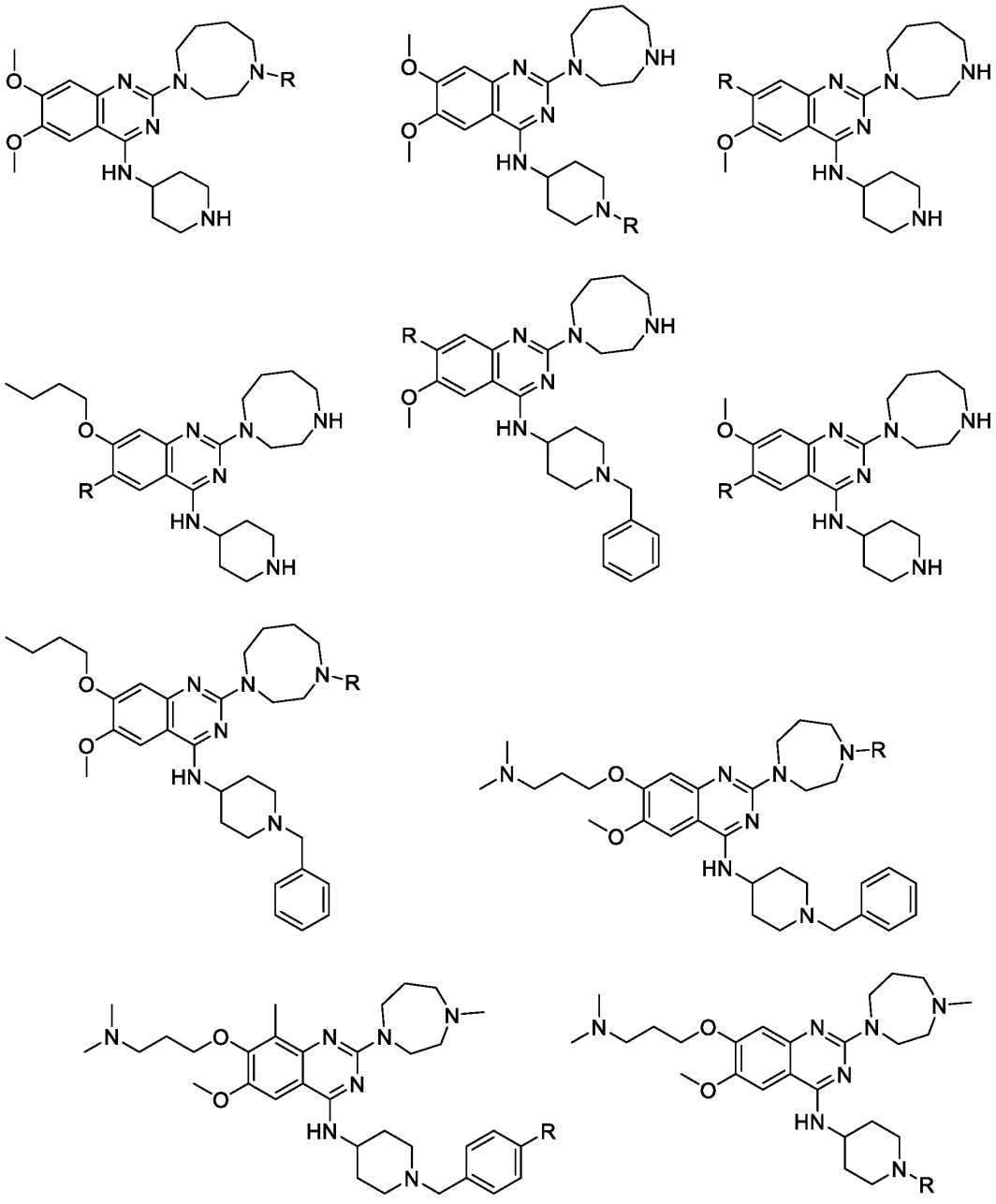


FIG. 3NNNNN



FIG. 3OOOOO



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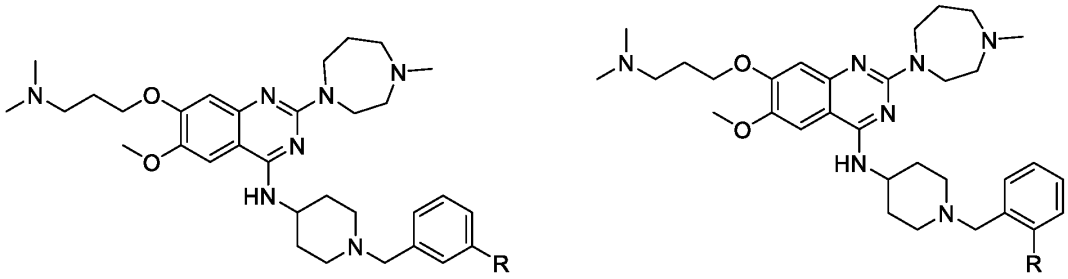

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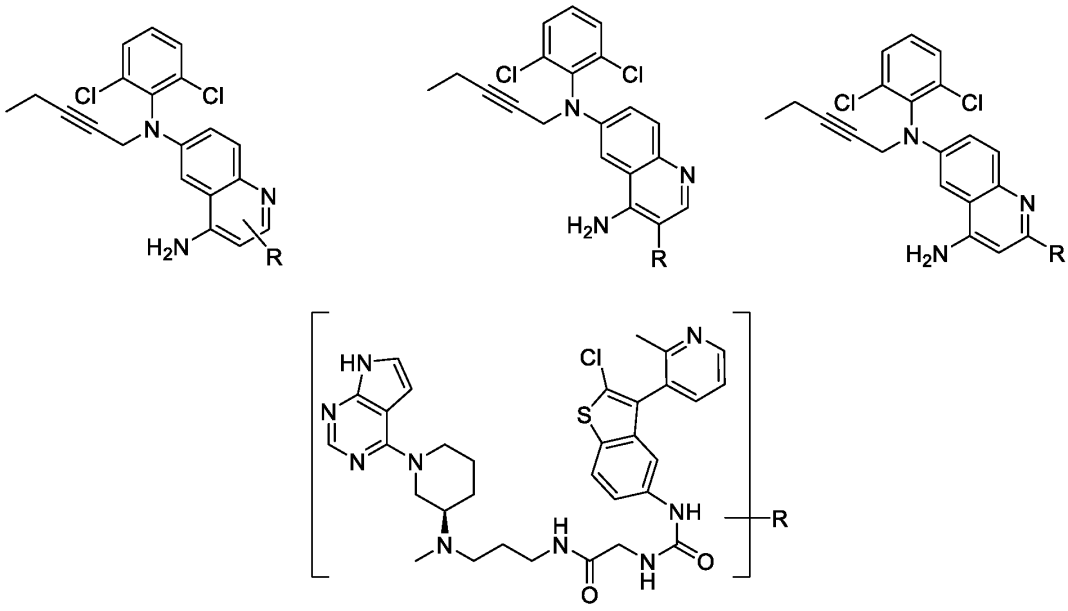

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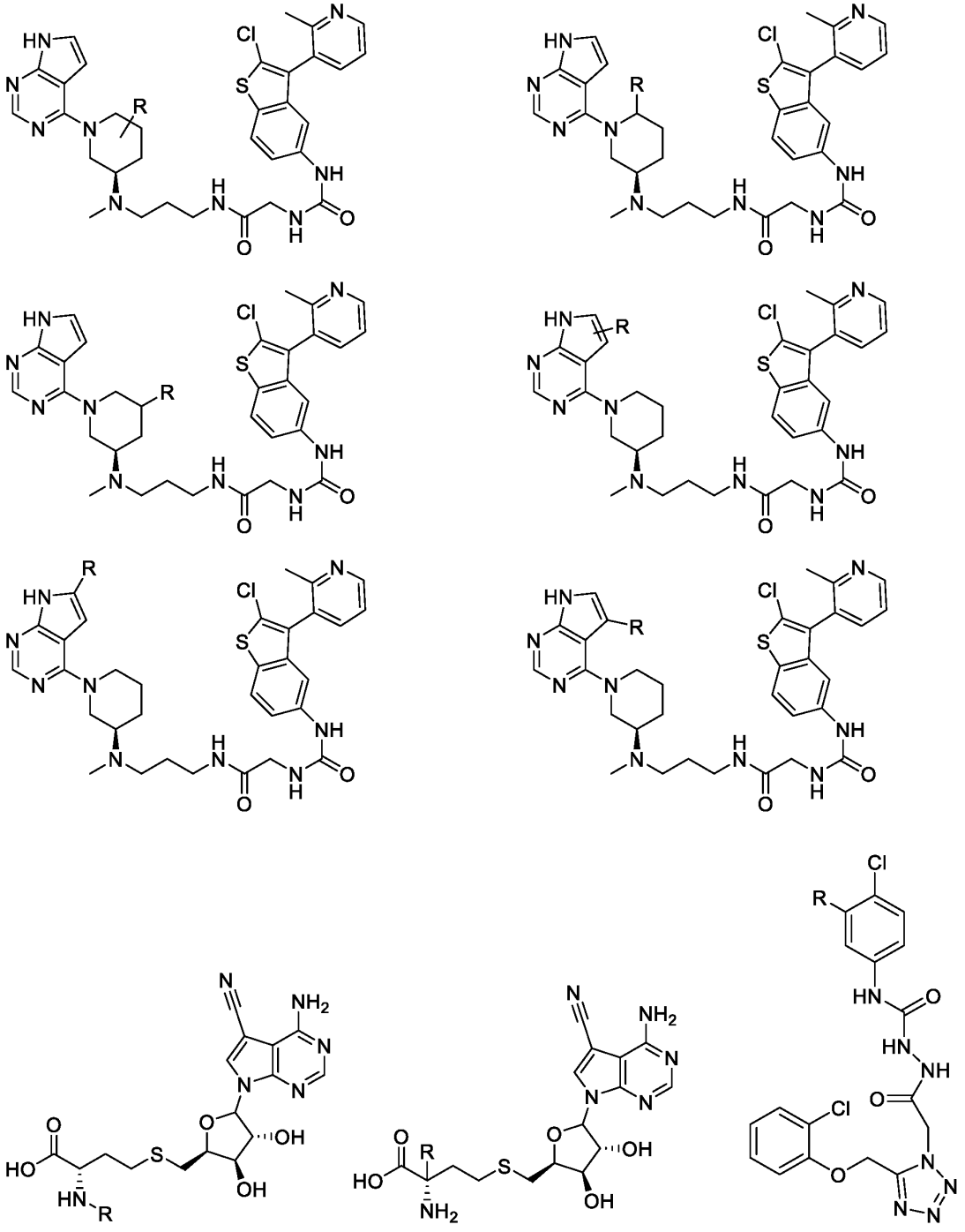

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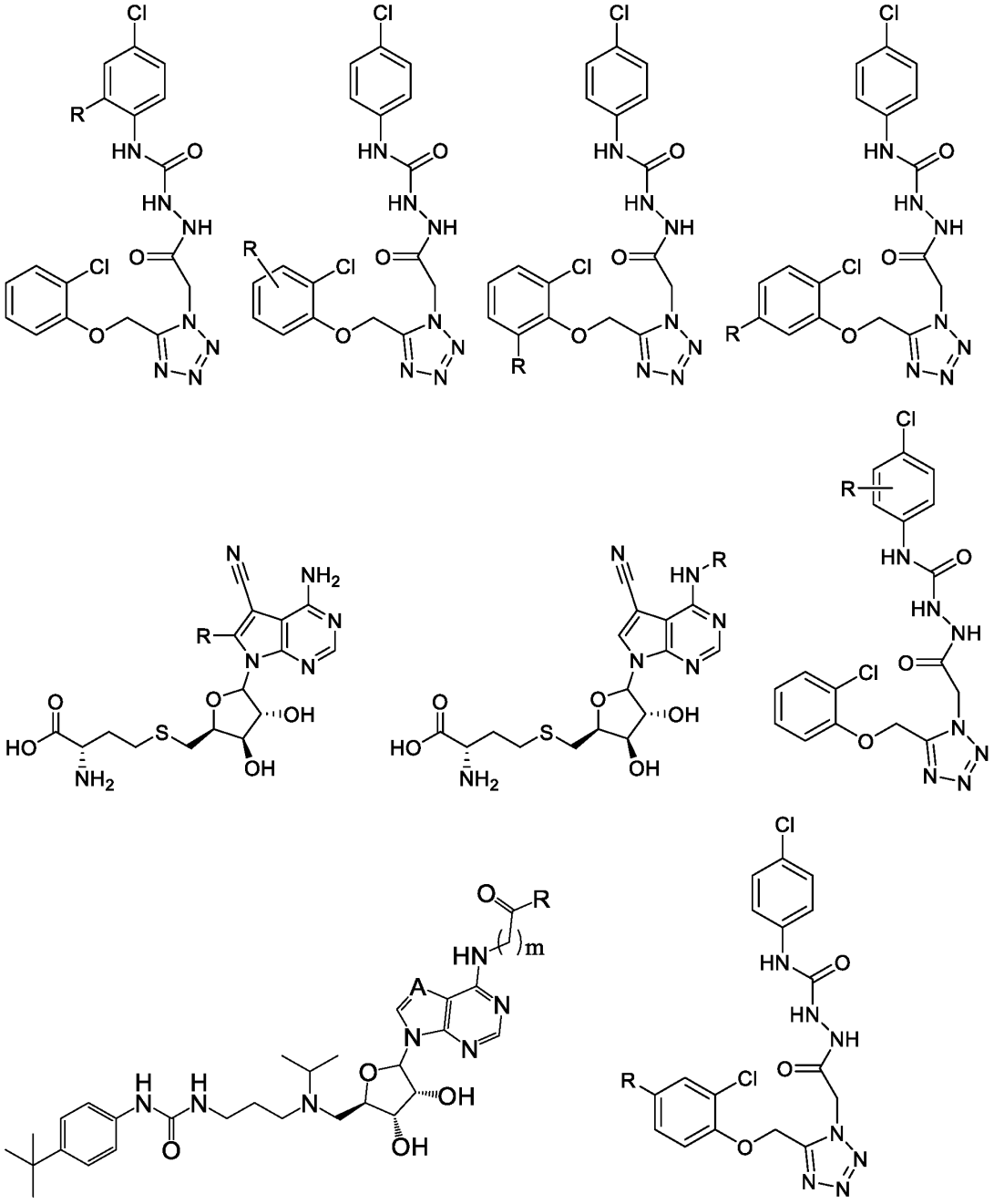
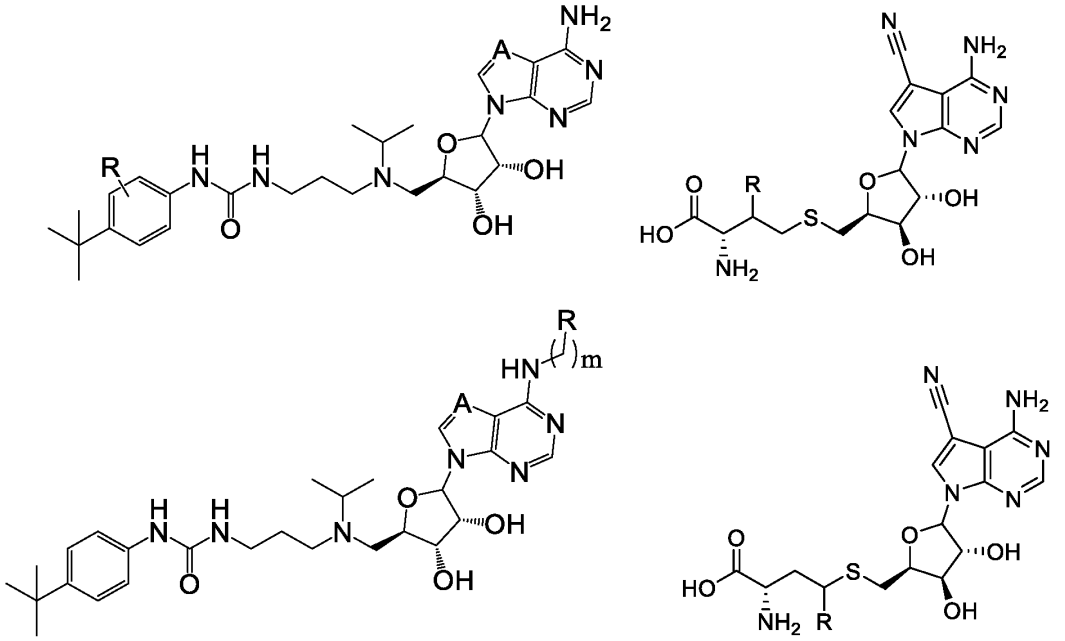


FIG. 3TTTTT



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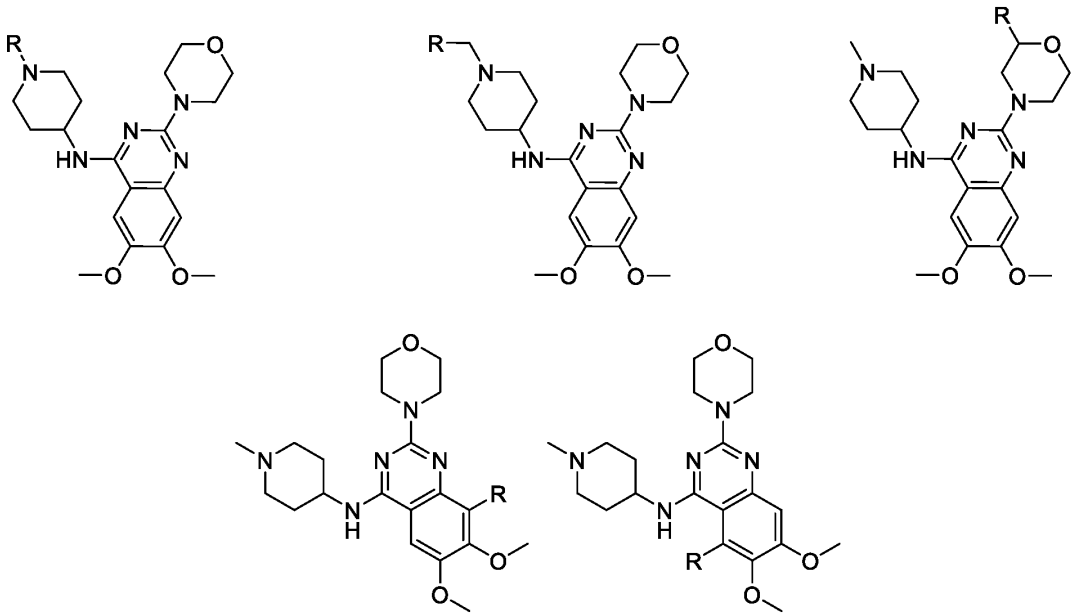

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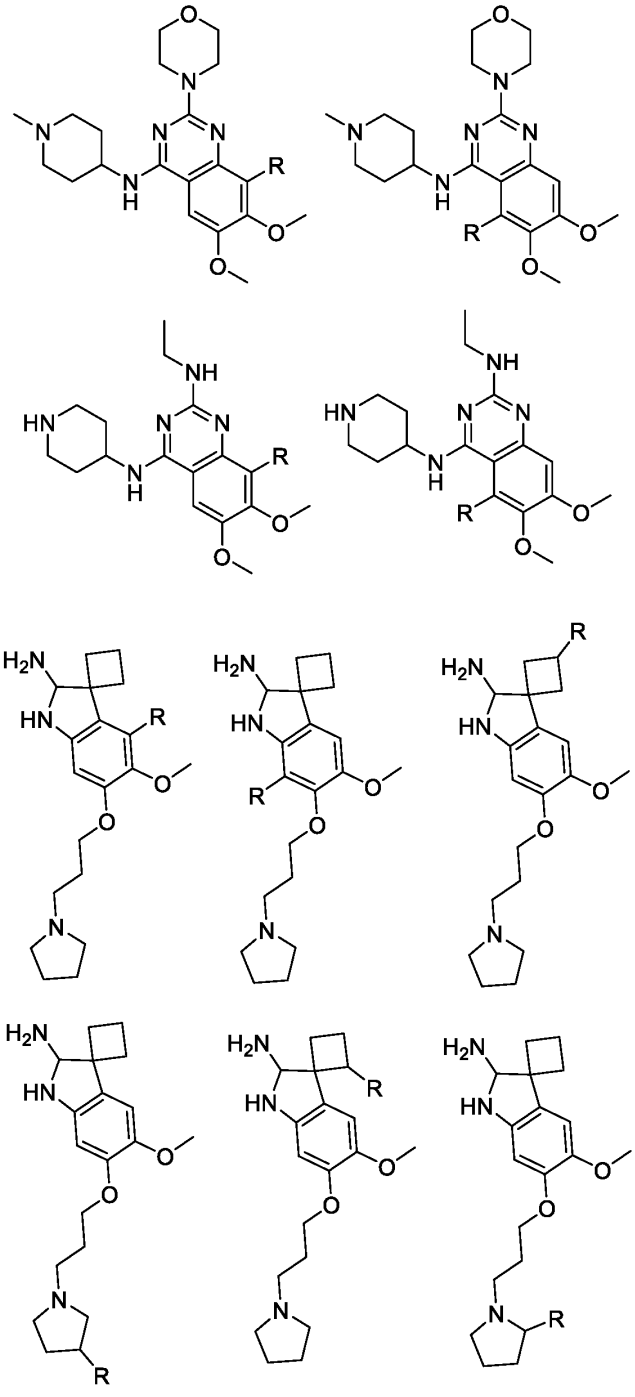

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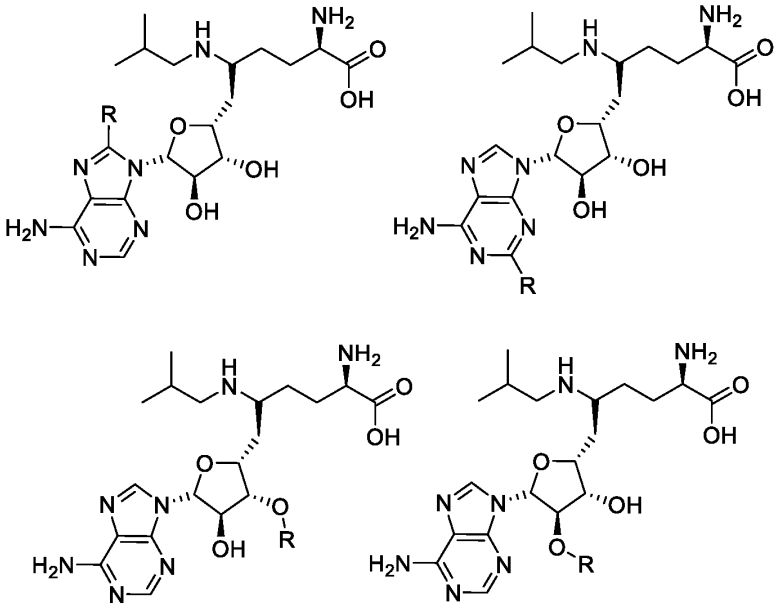
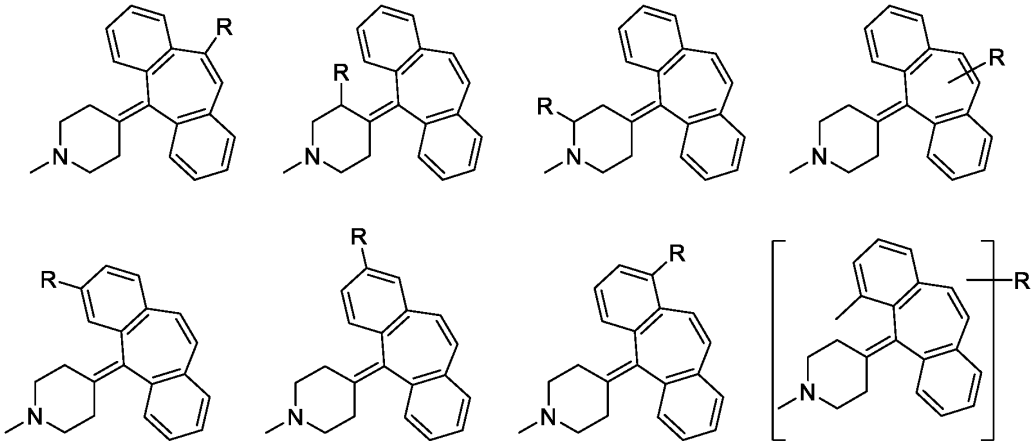


FIG. 3XXXXX



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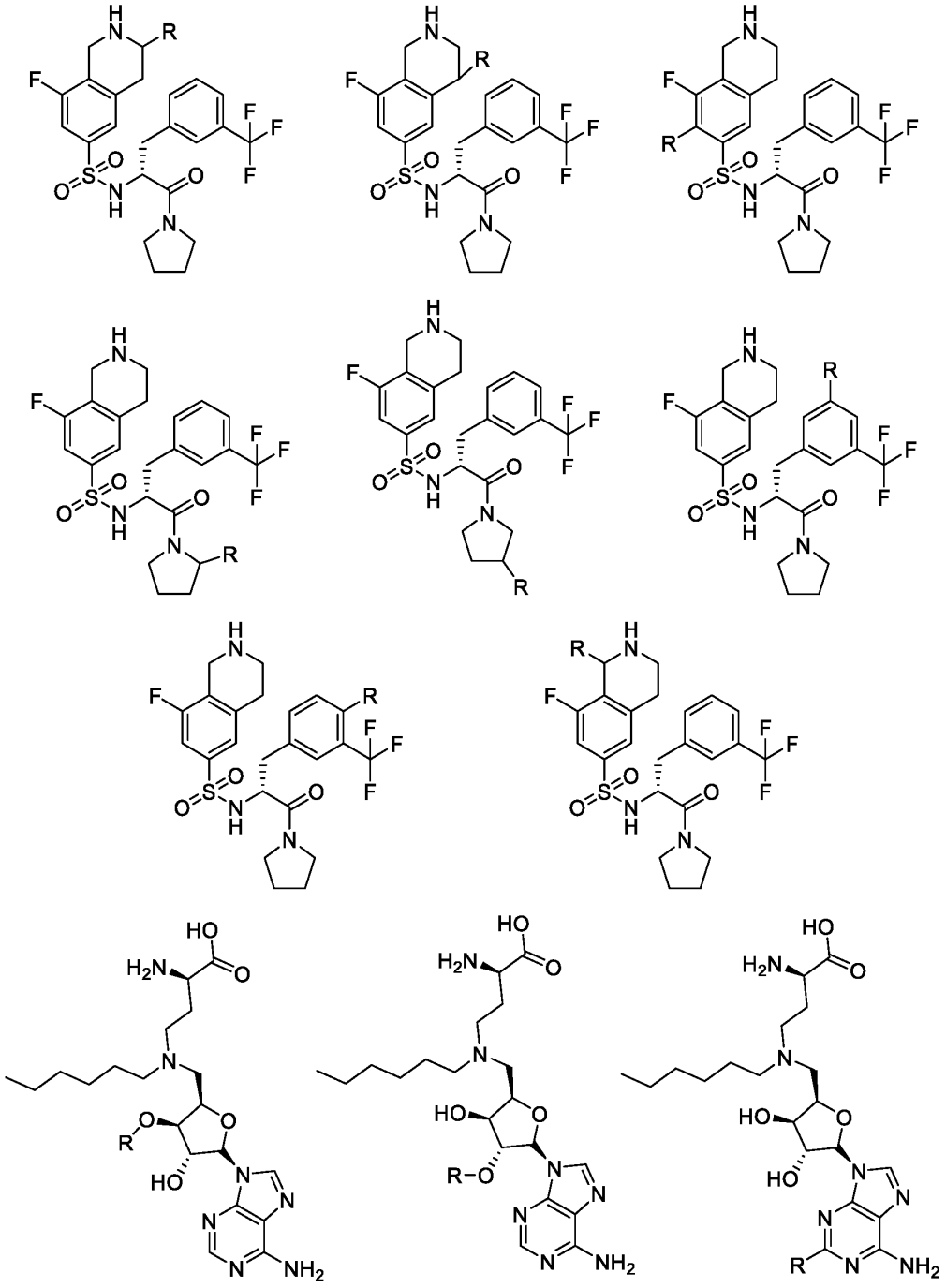

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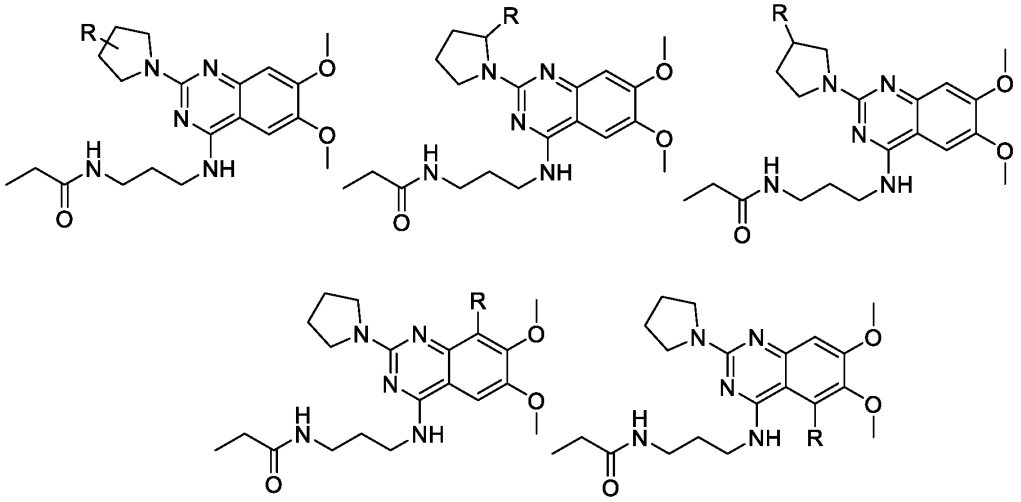


FIG. 4A

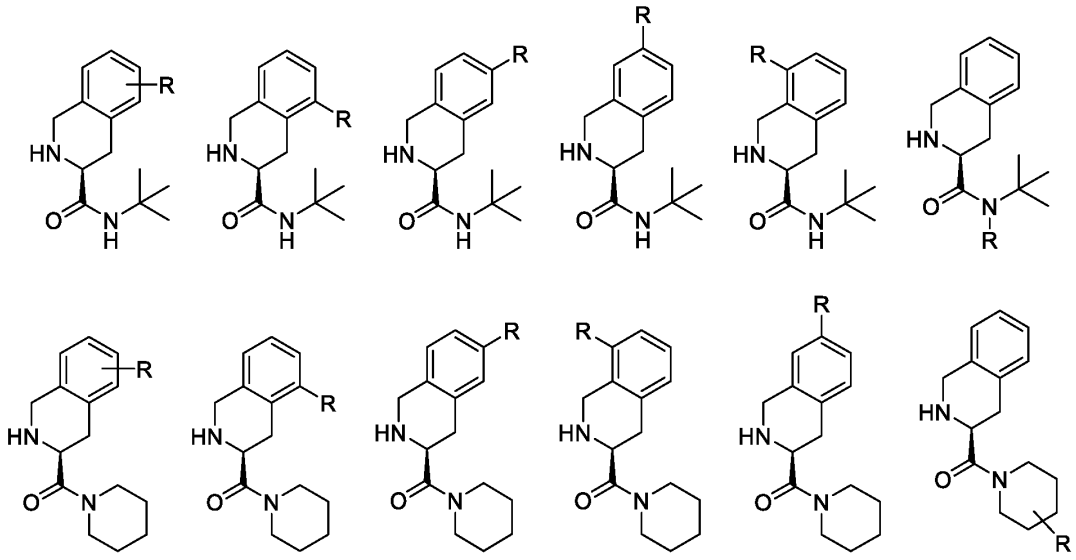


FIG. 4B

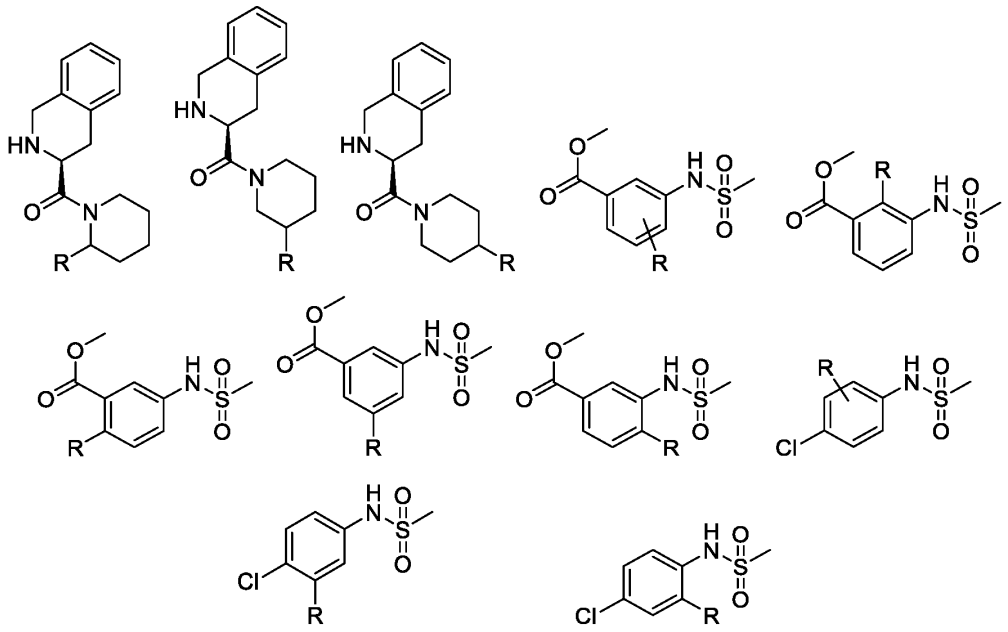


FIG. 4C

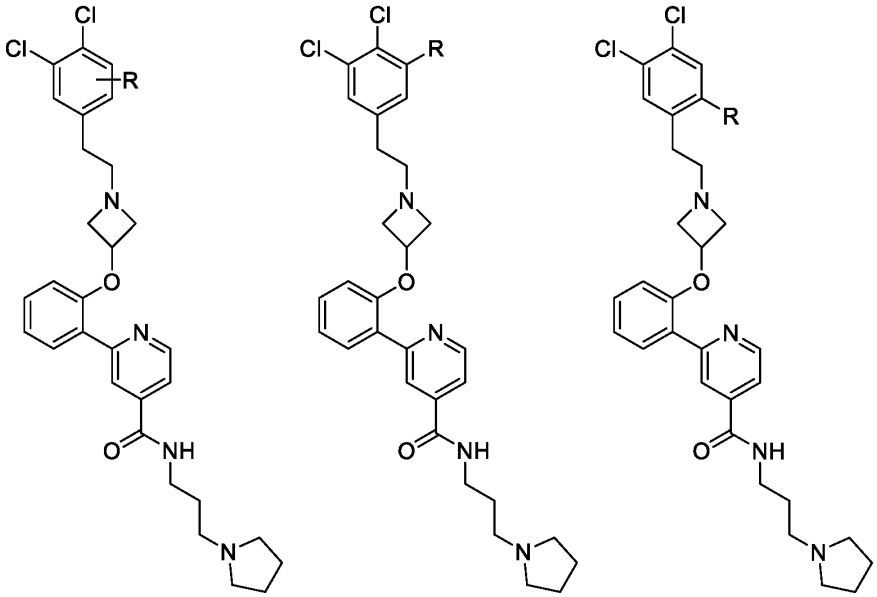


FIG. 4D

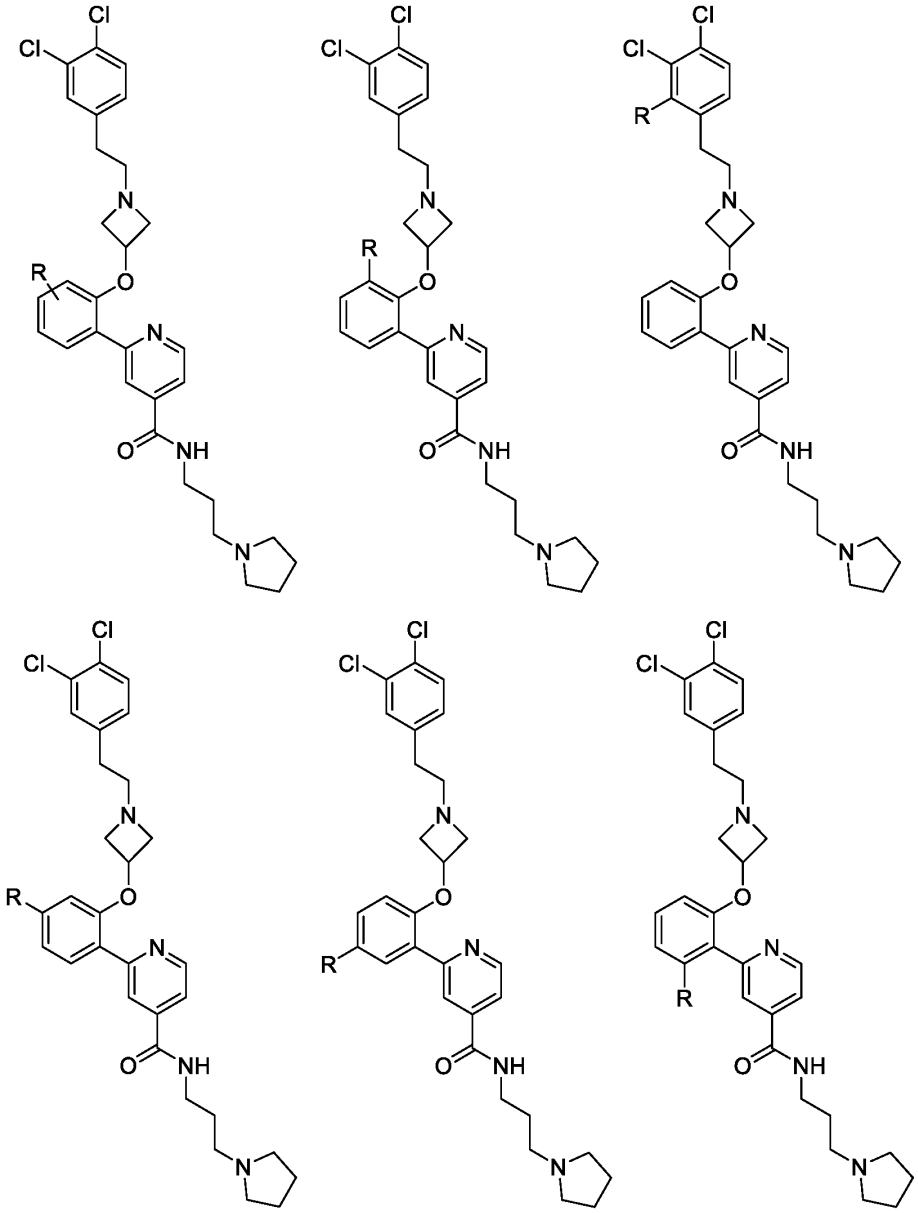


FIG. 4E

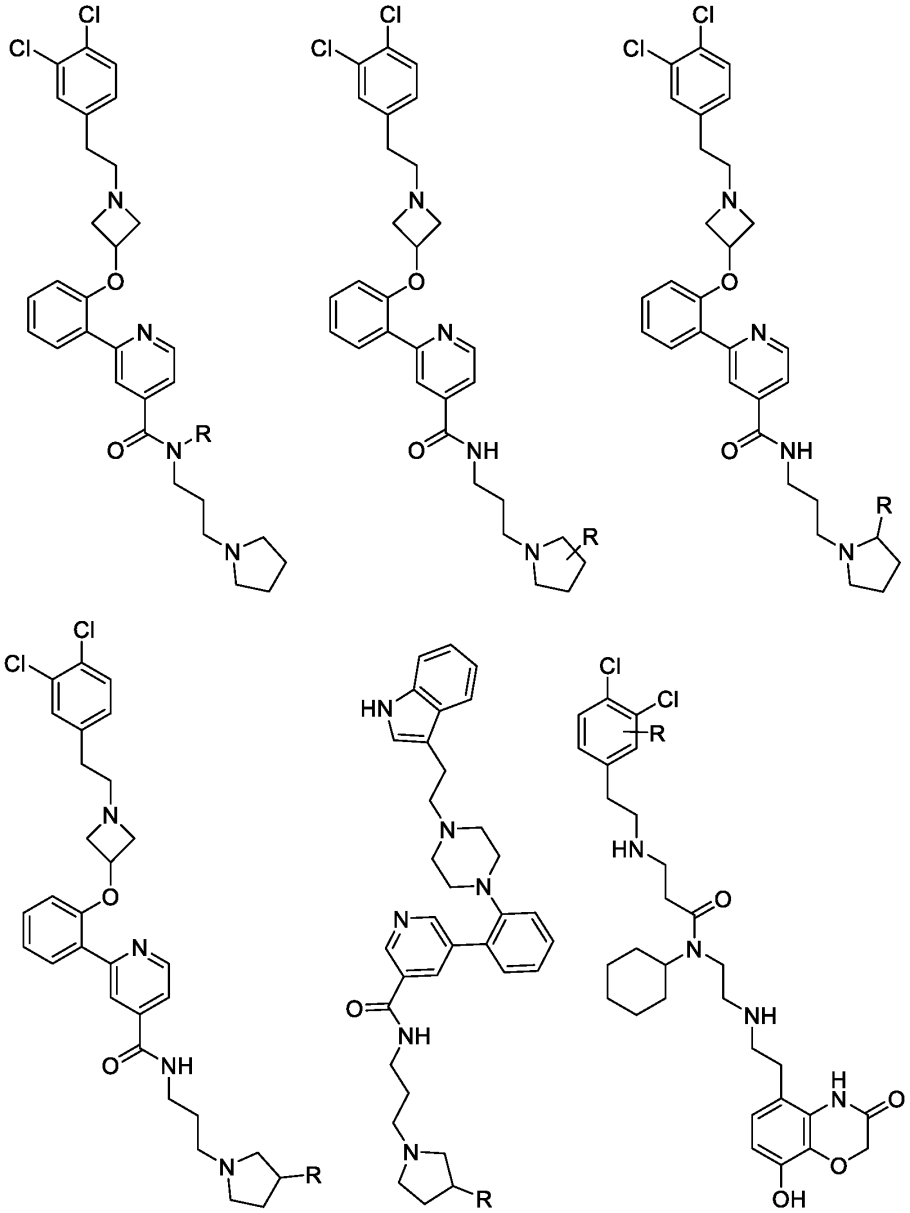


FIG. 4F

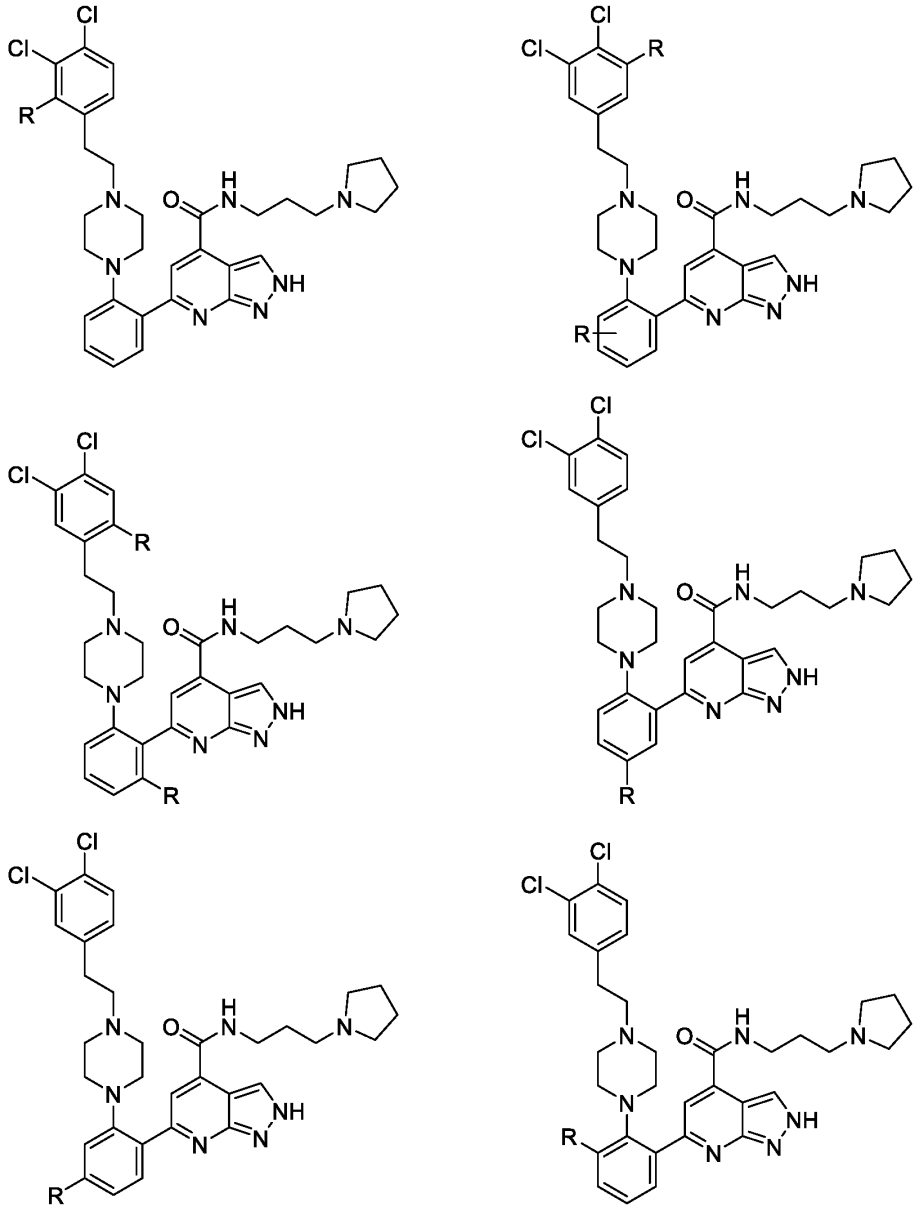


FIG. 4G

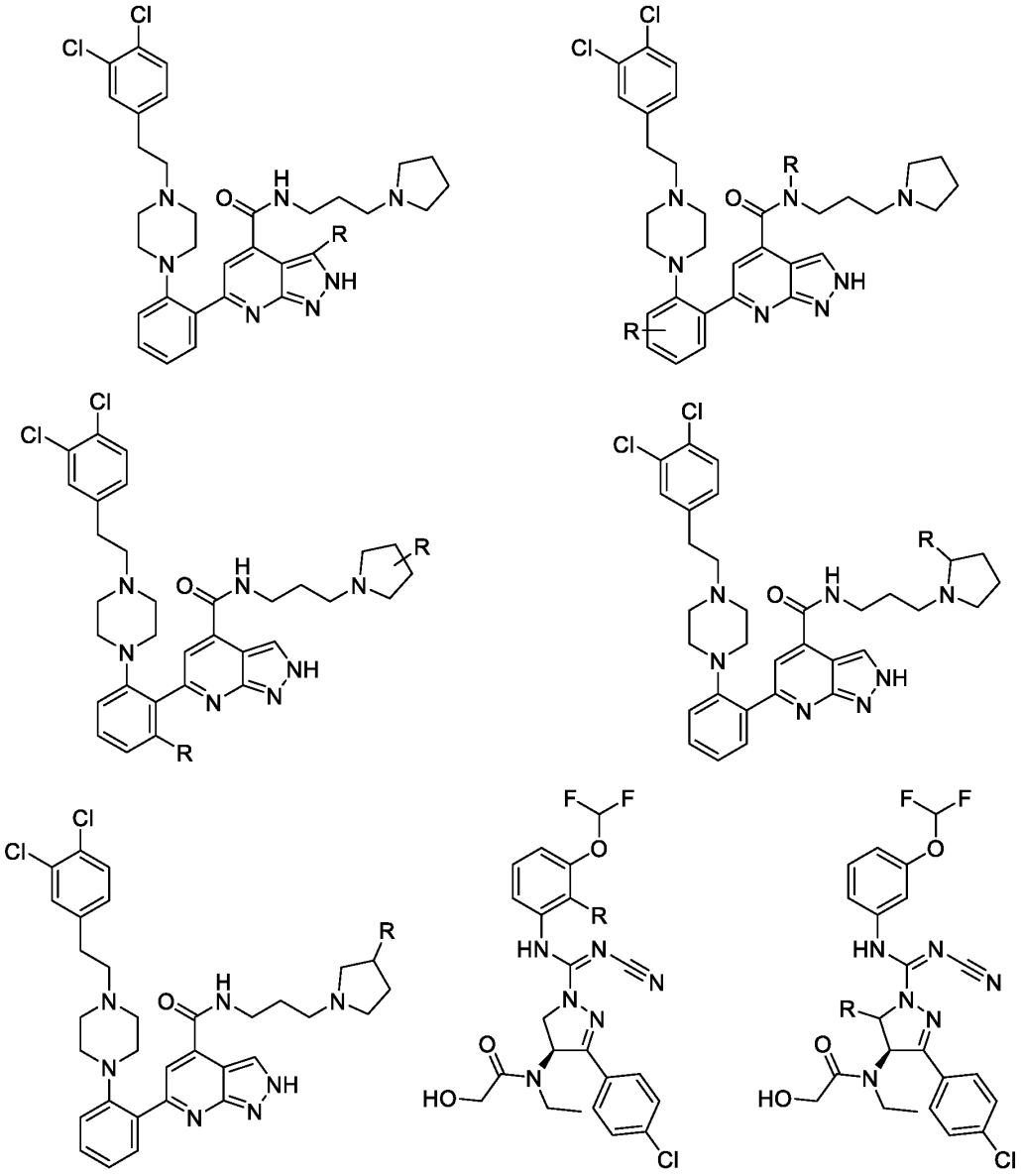


FIG. 4H

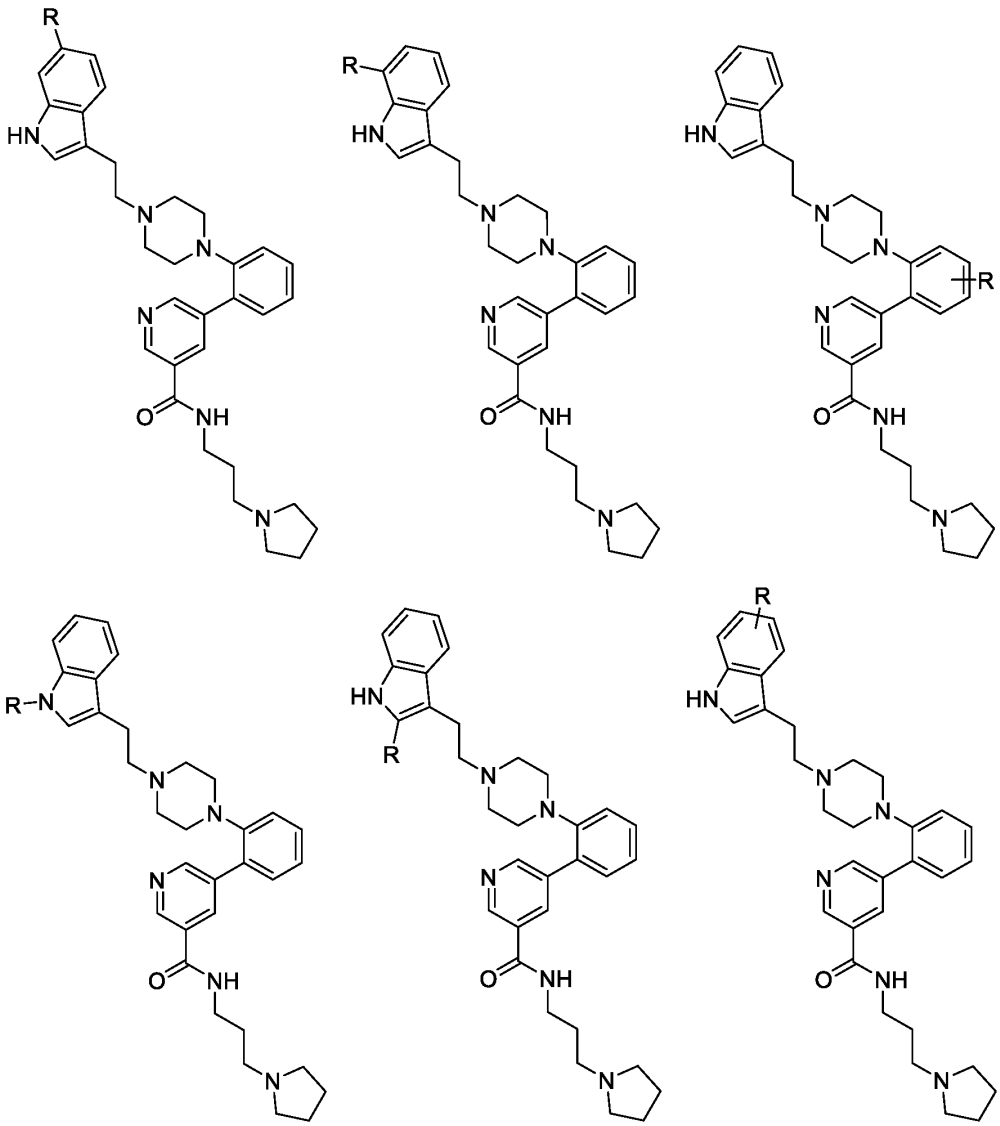


FIG. 4I

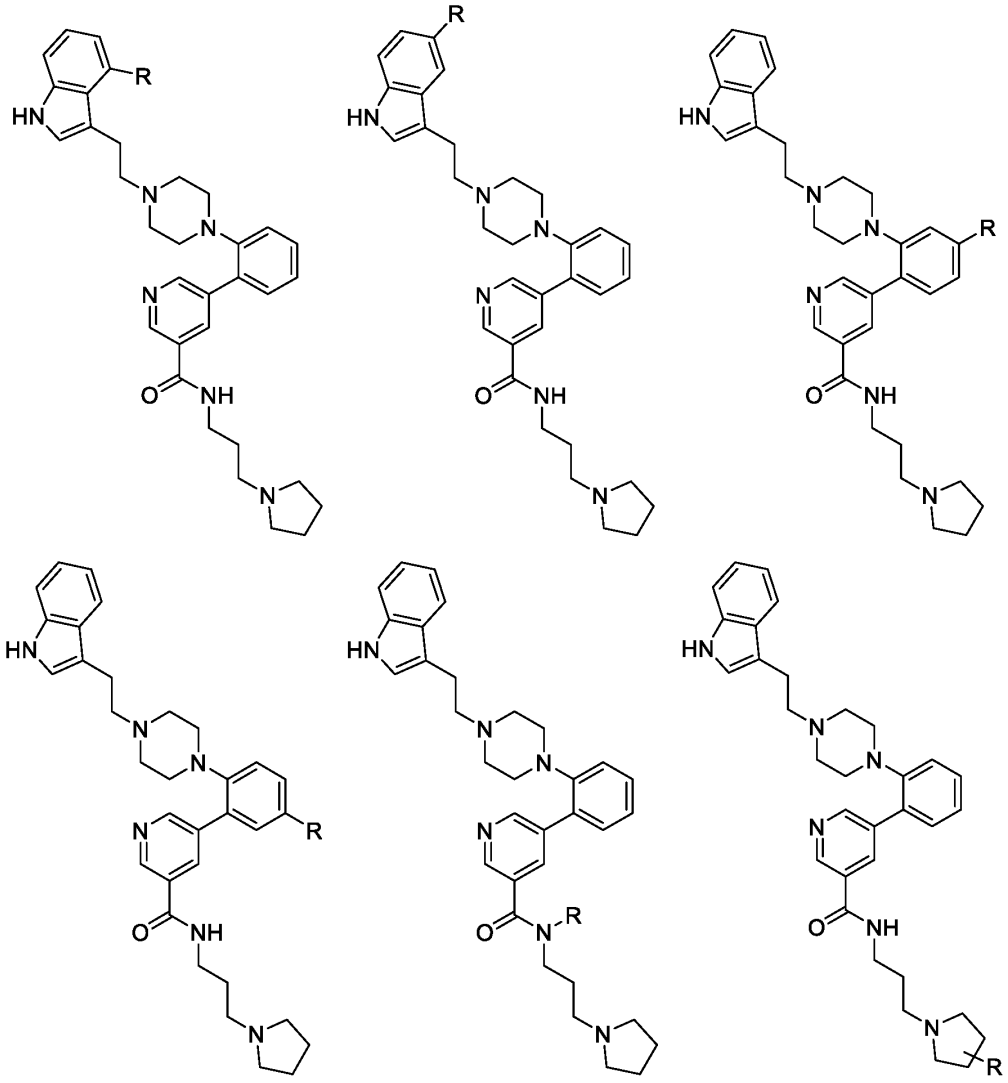


FIG. 4J

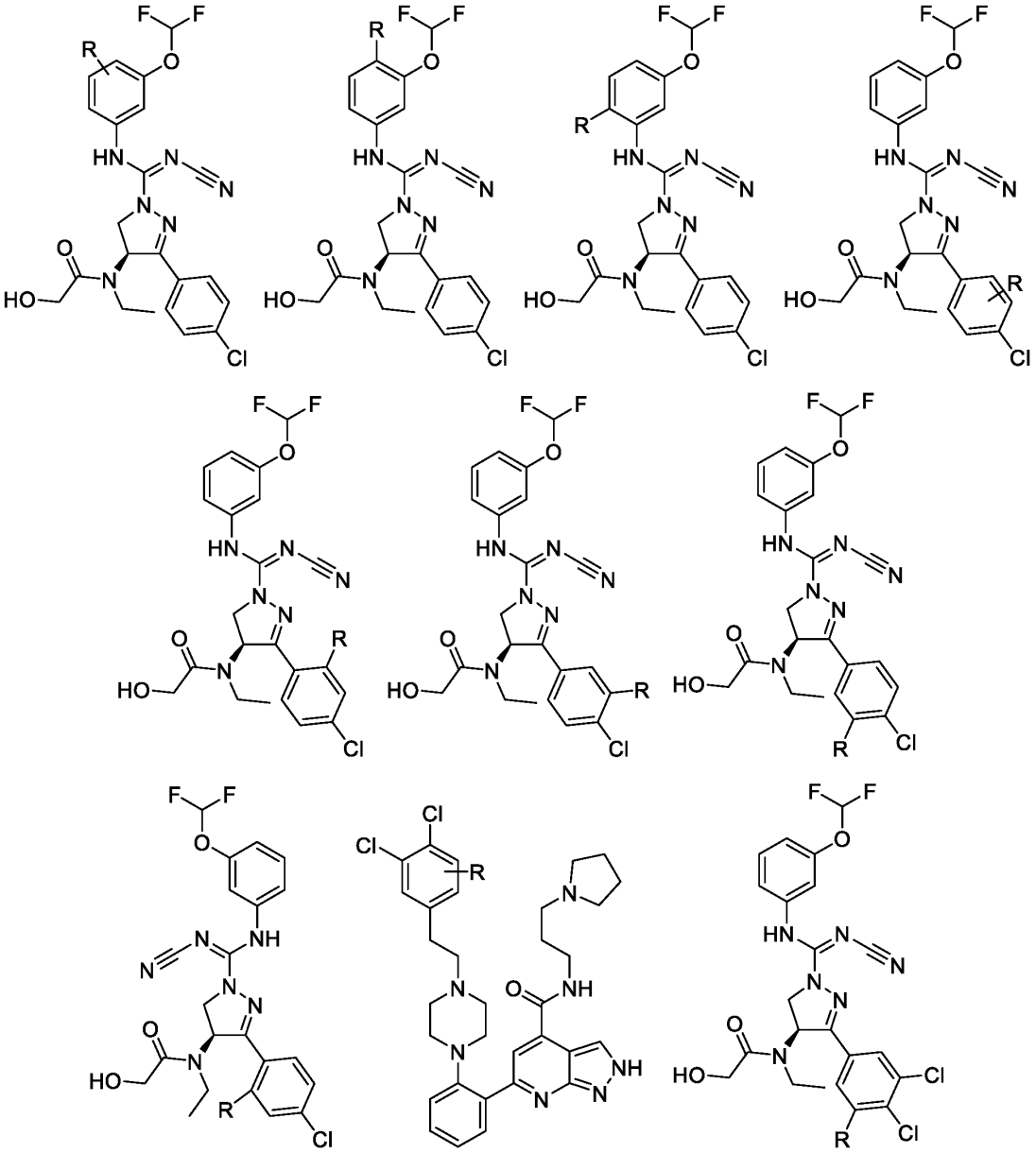


FIG. 4K

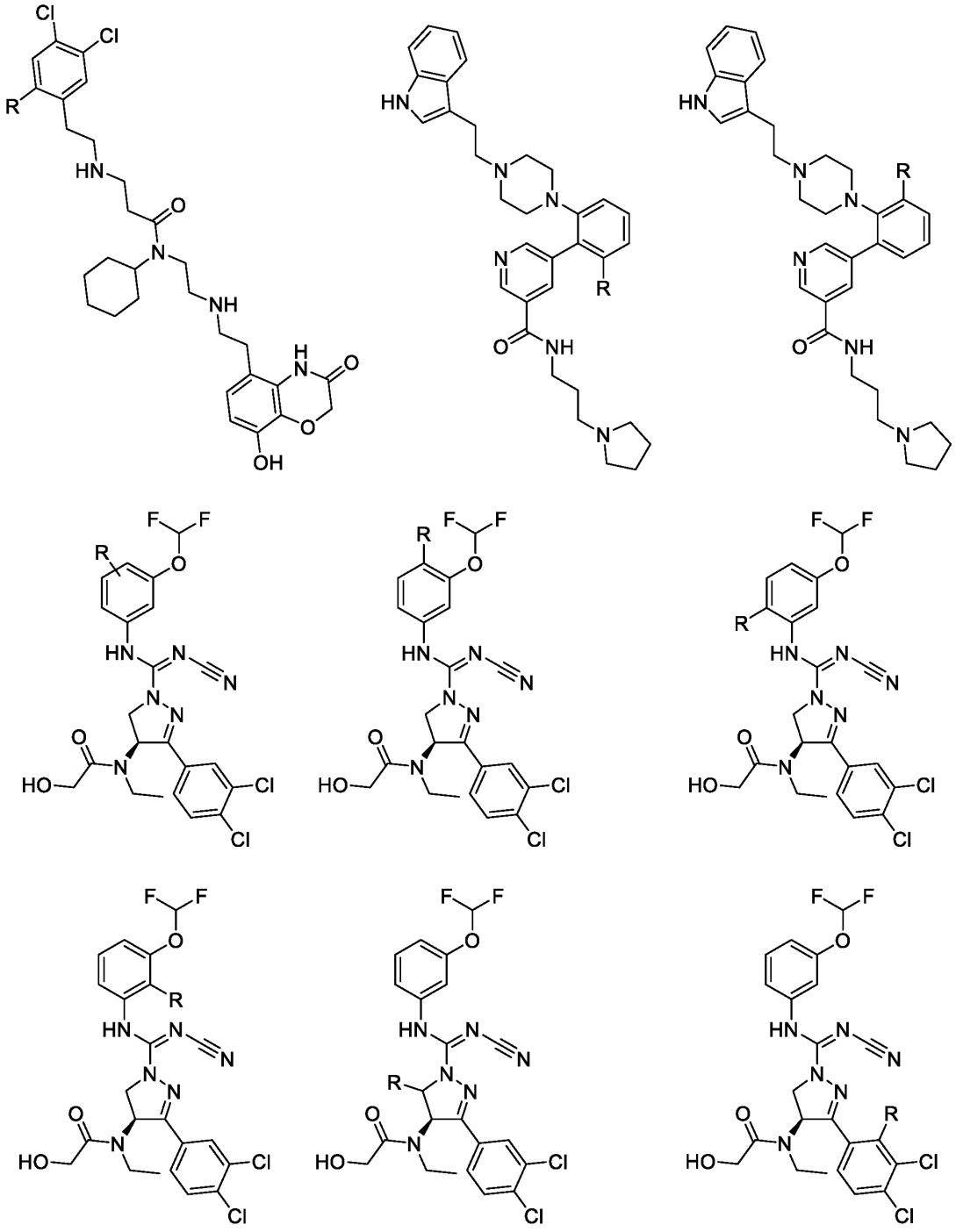


FIG. 4L

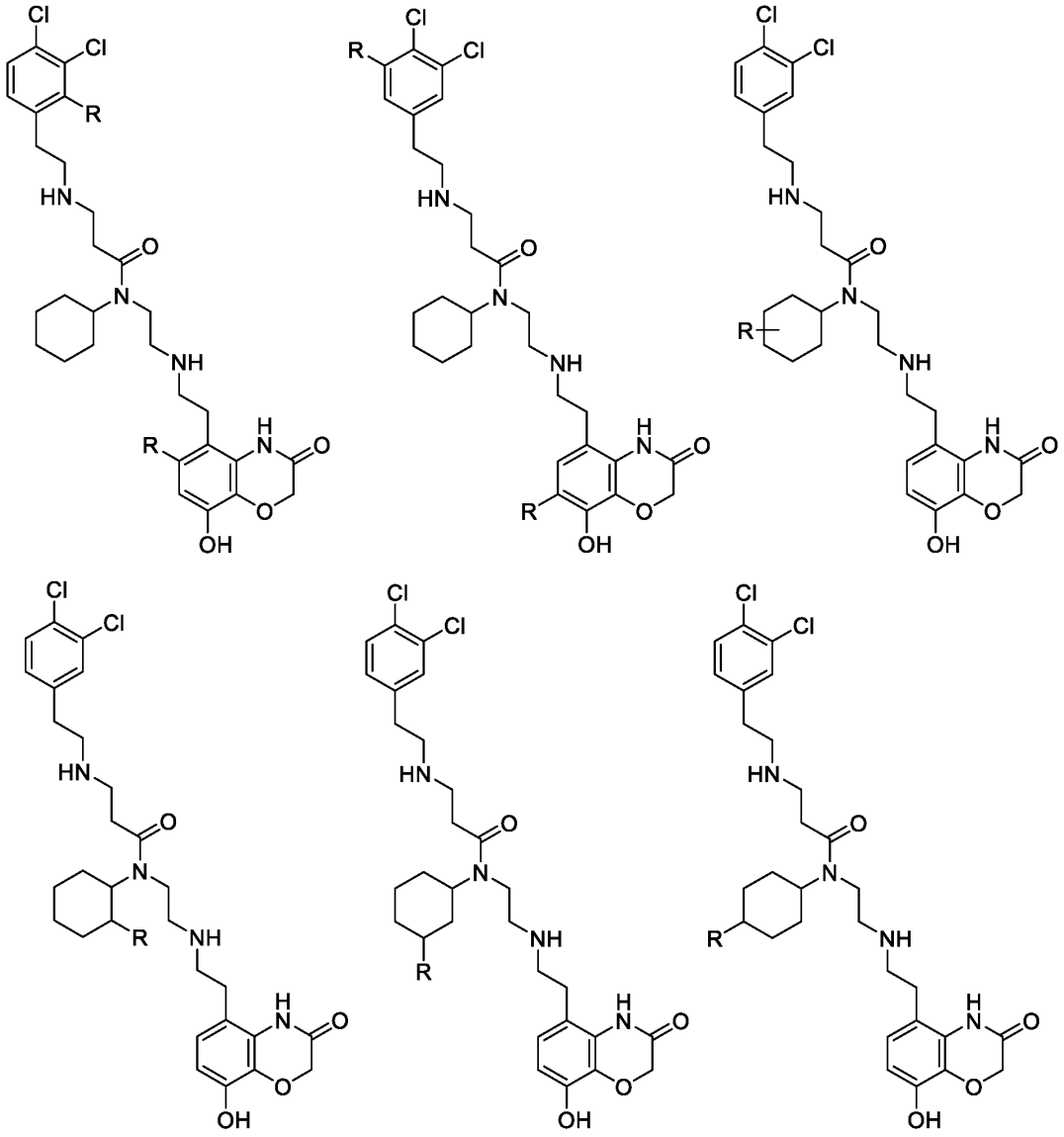


FIG. 4M

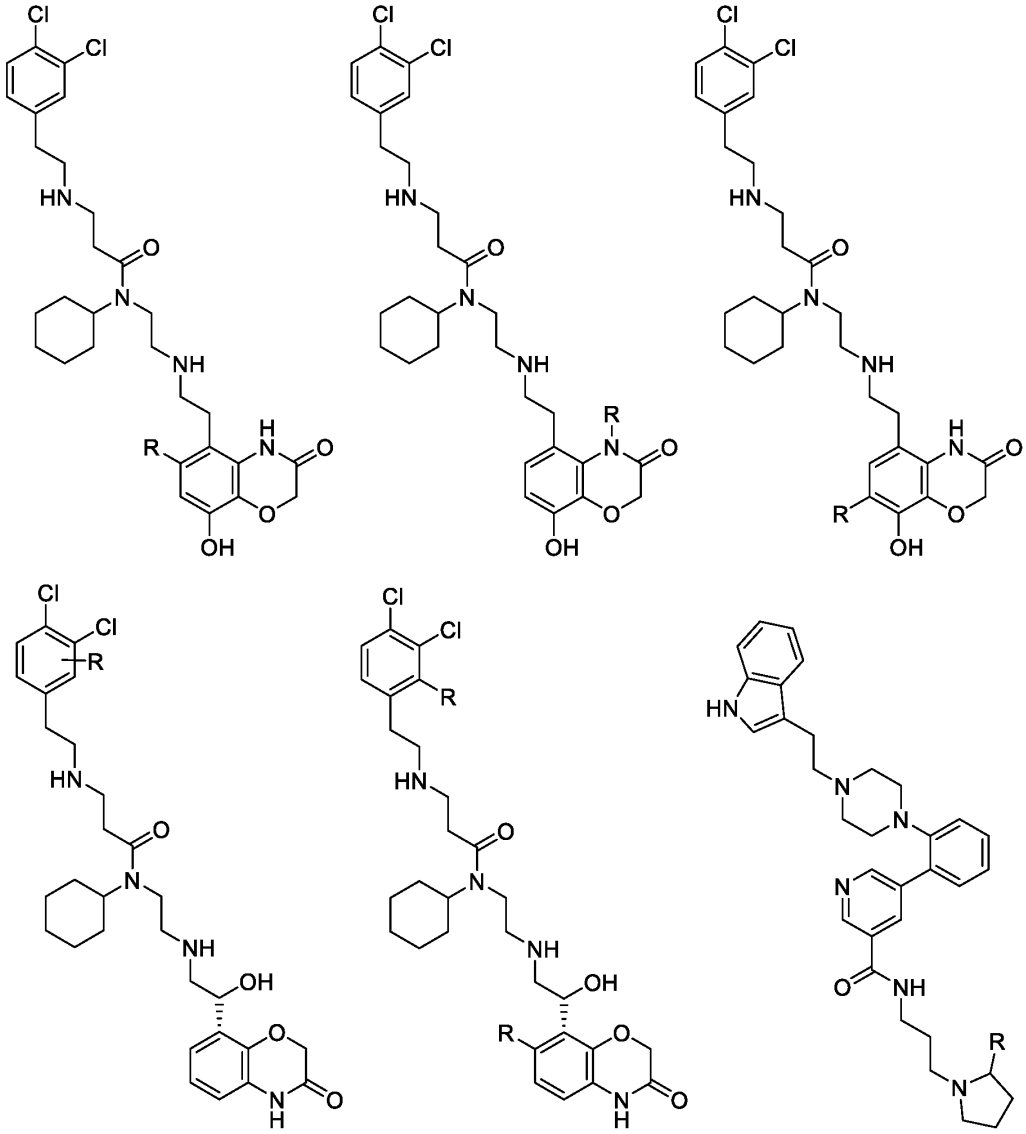


FIG. 4N

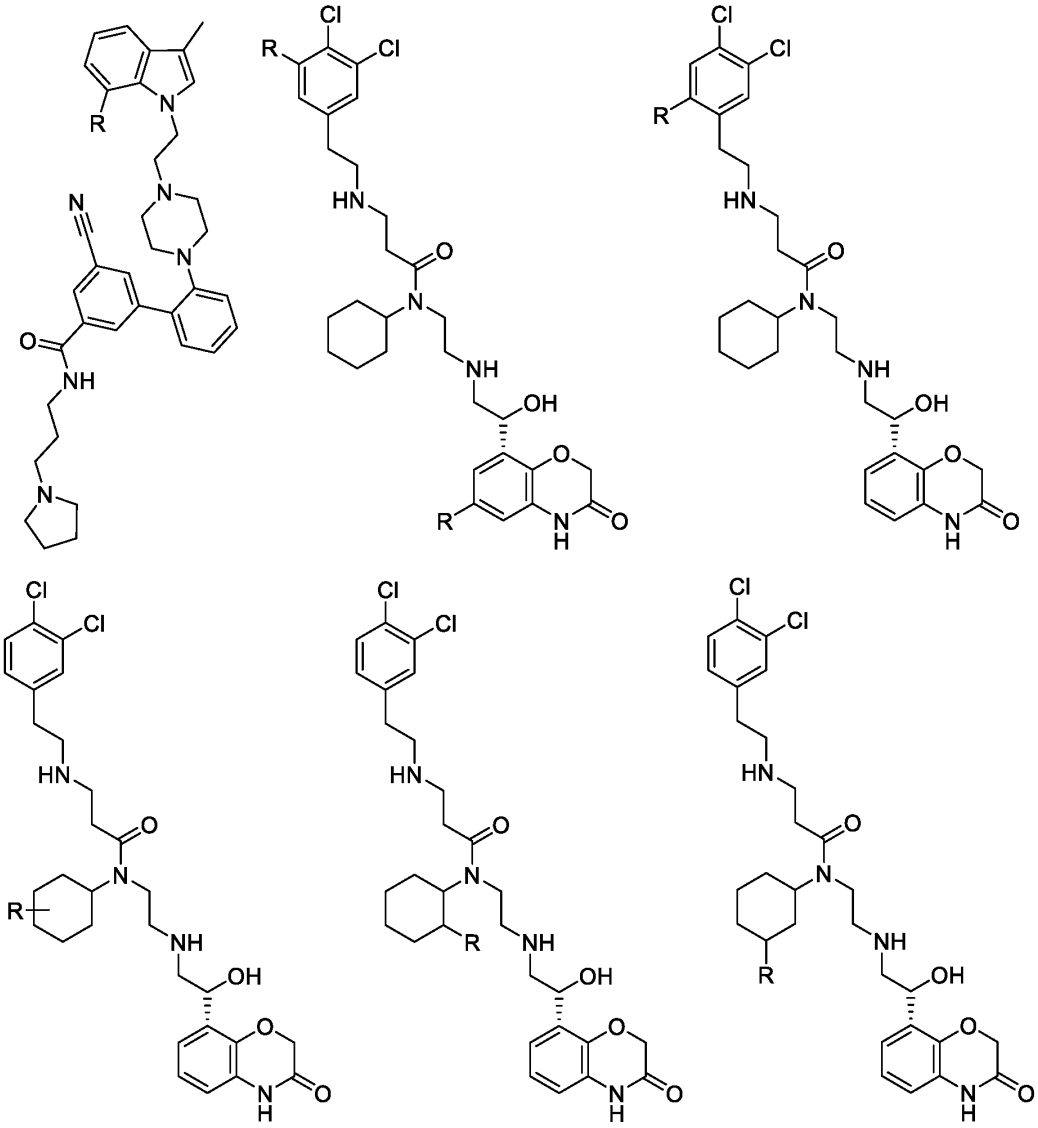


FIG. 4O

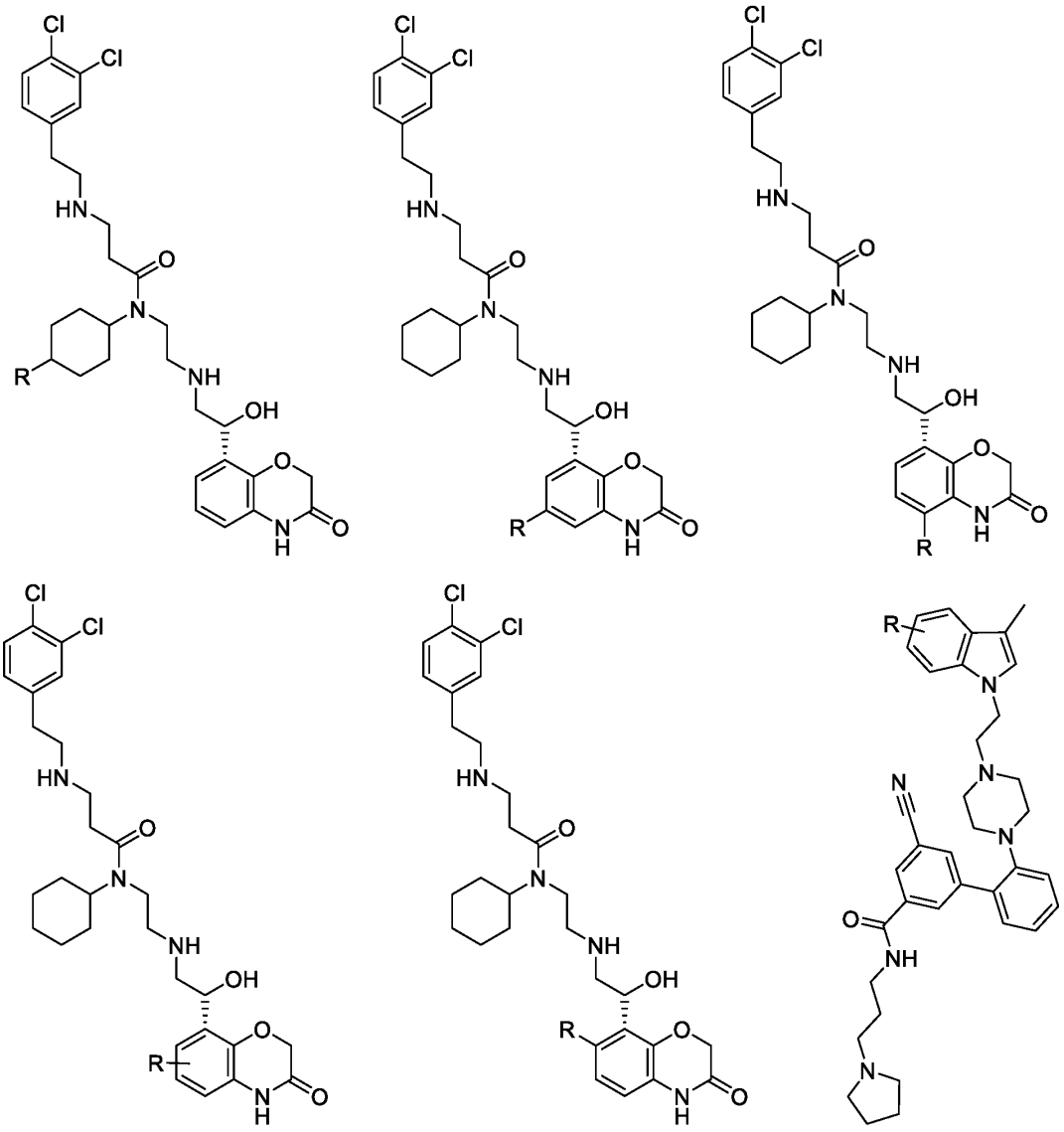


FIG. 4P

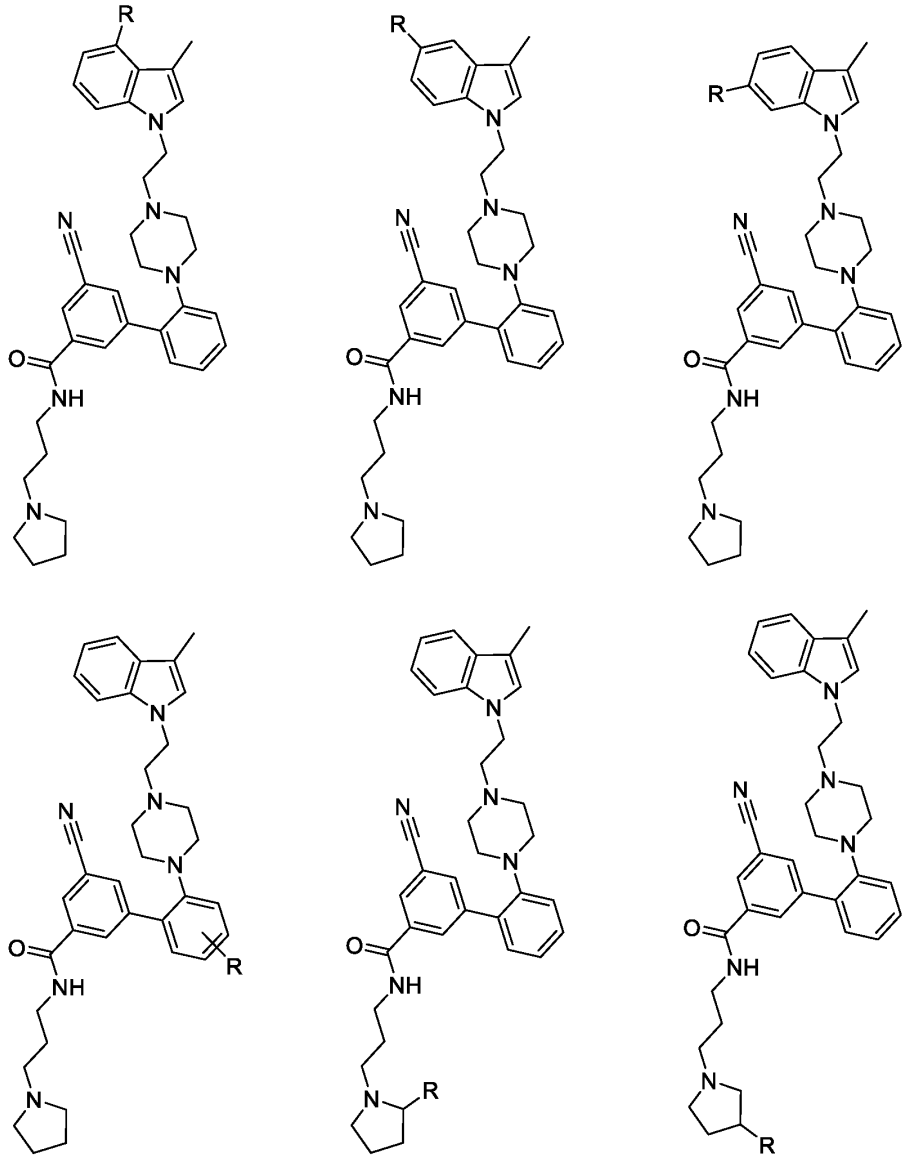


FIG. 4Q

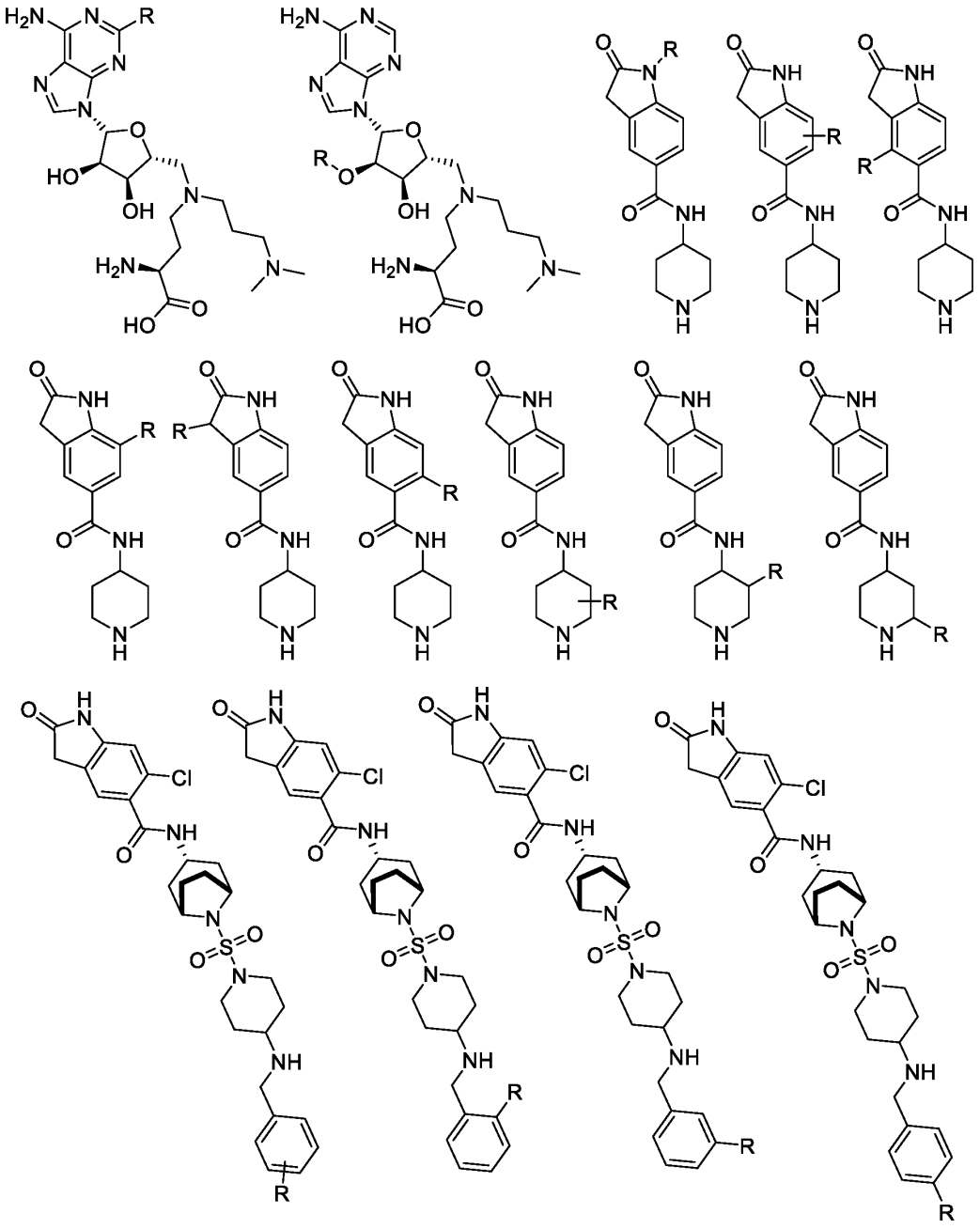


FIG. 4R

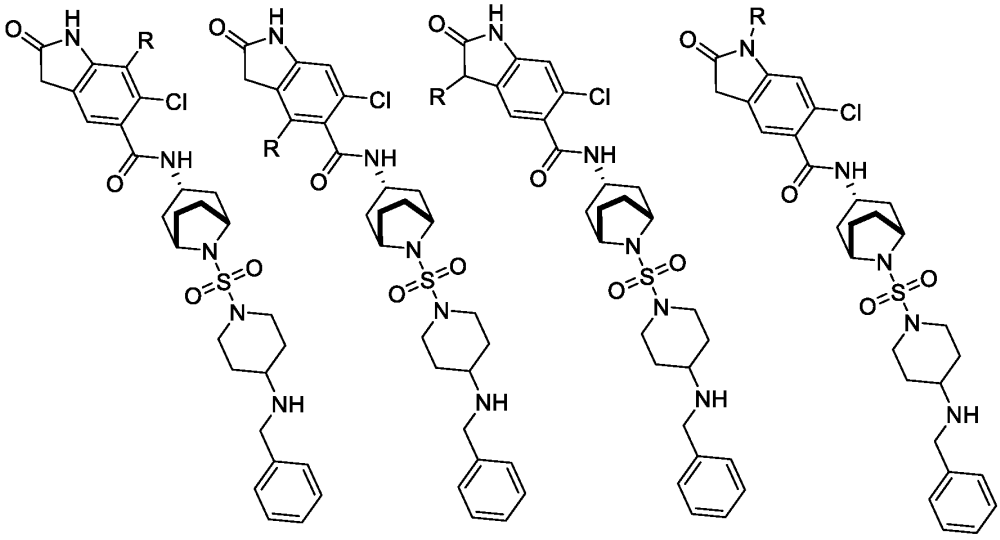


FIG. 4S

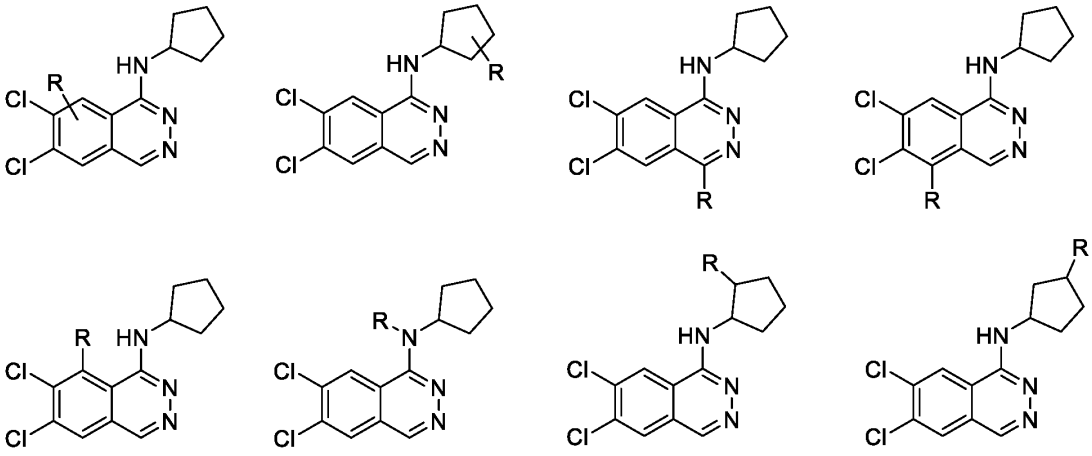


FIG. 4T

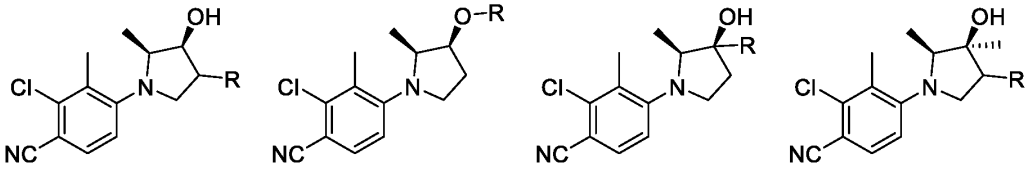


FIG. 4U

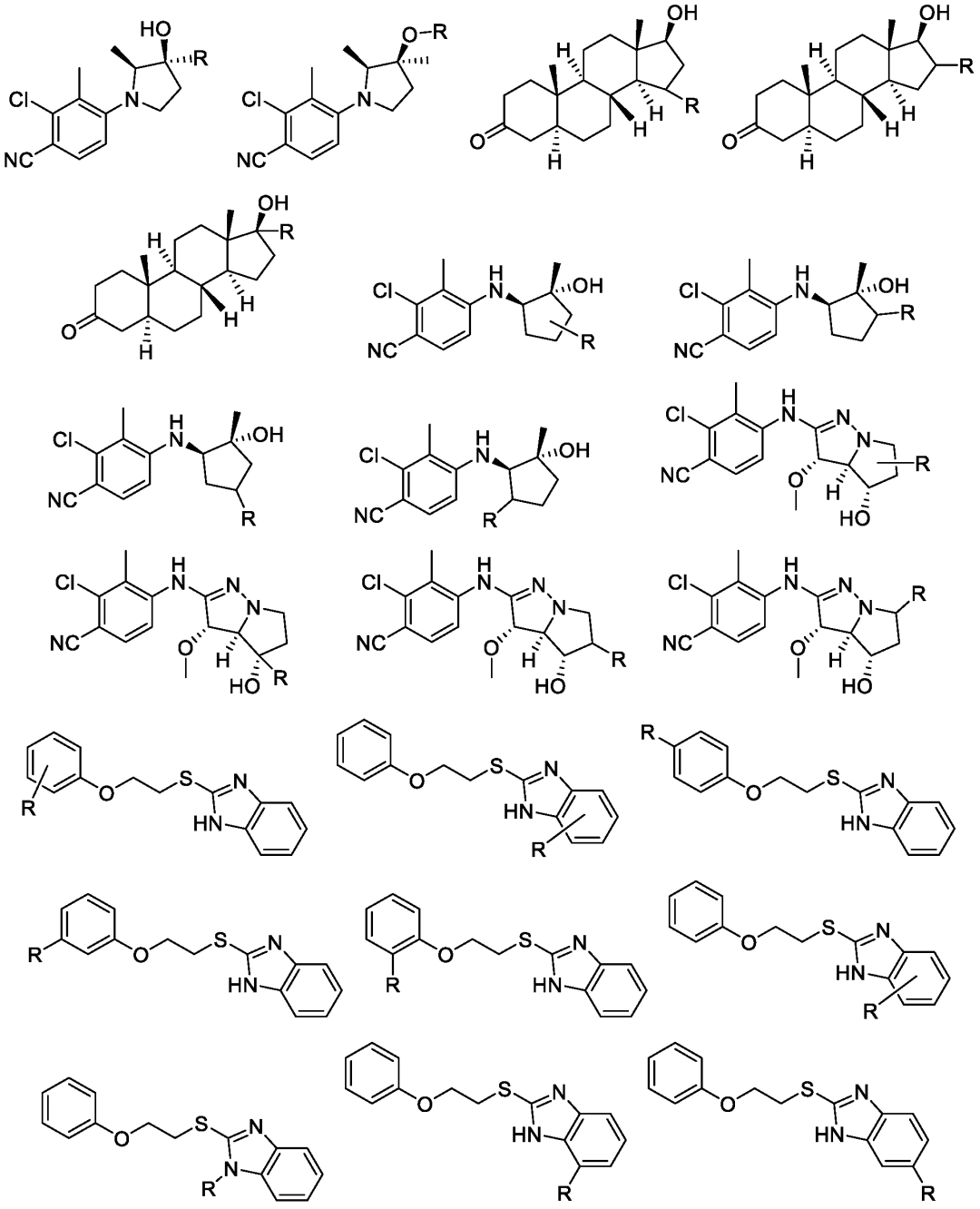


FIG. 4V

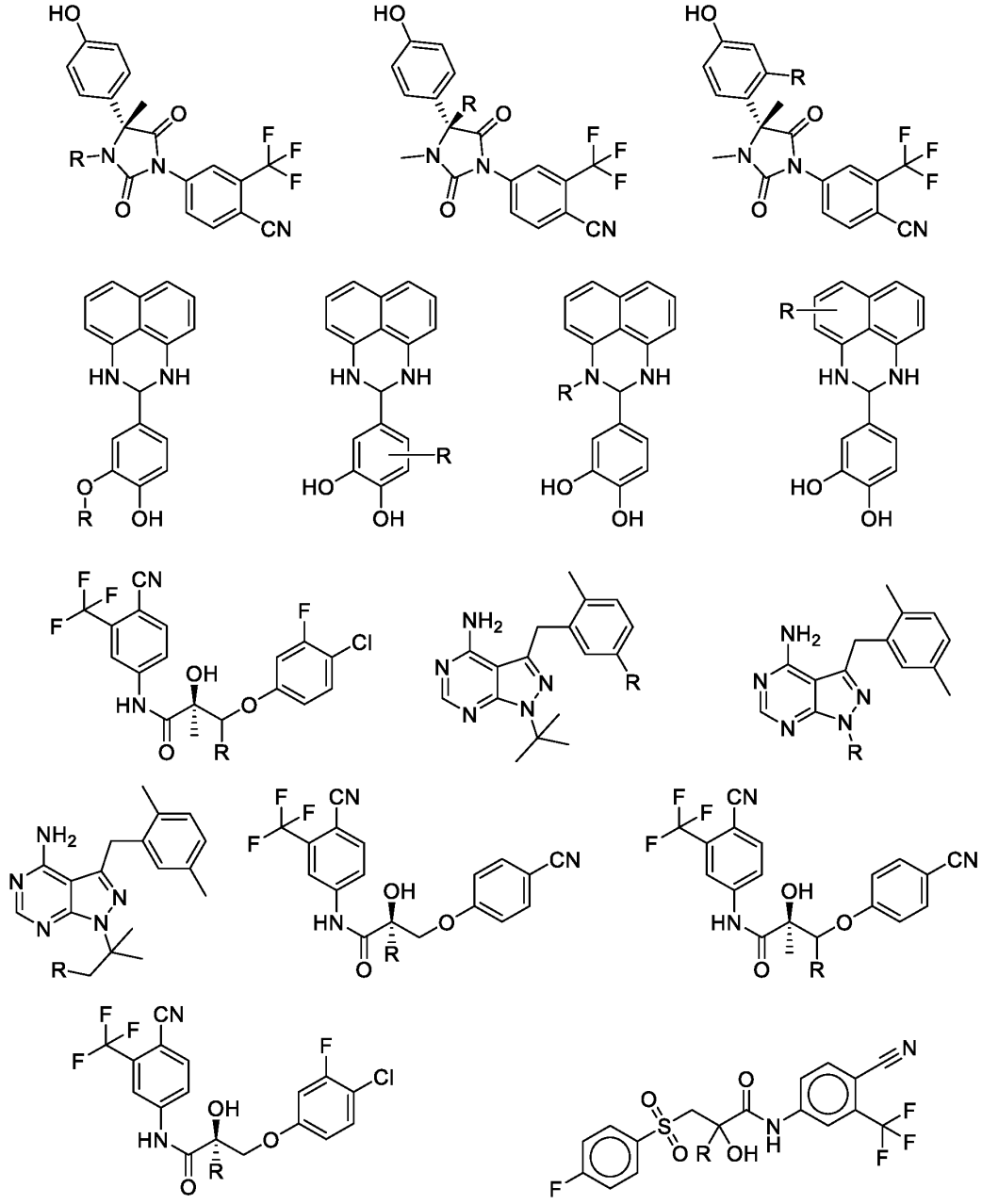


FIG. 4W

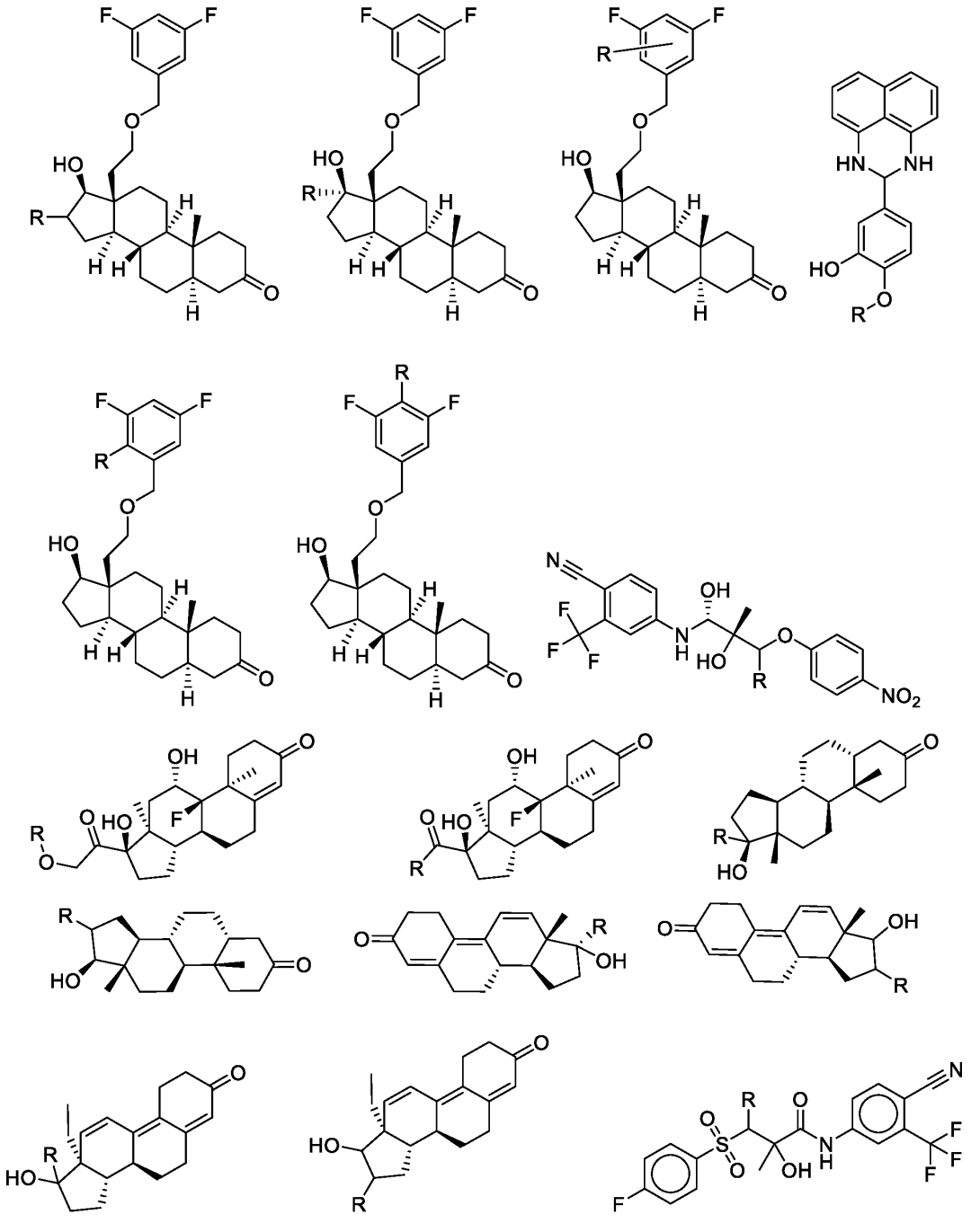


FIG. 4X

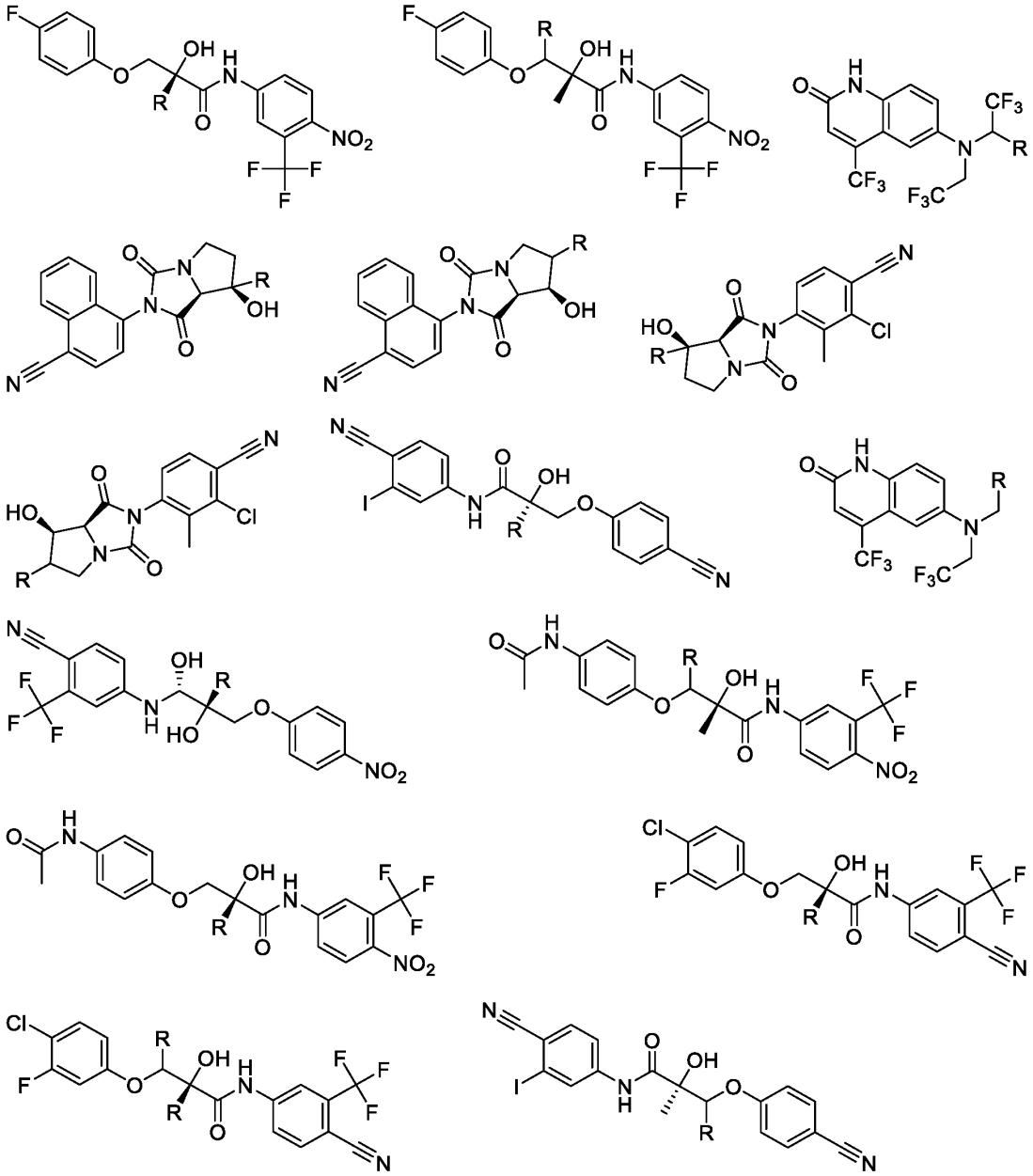


FIG. 4Y

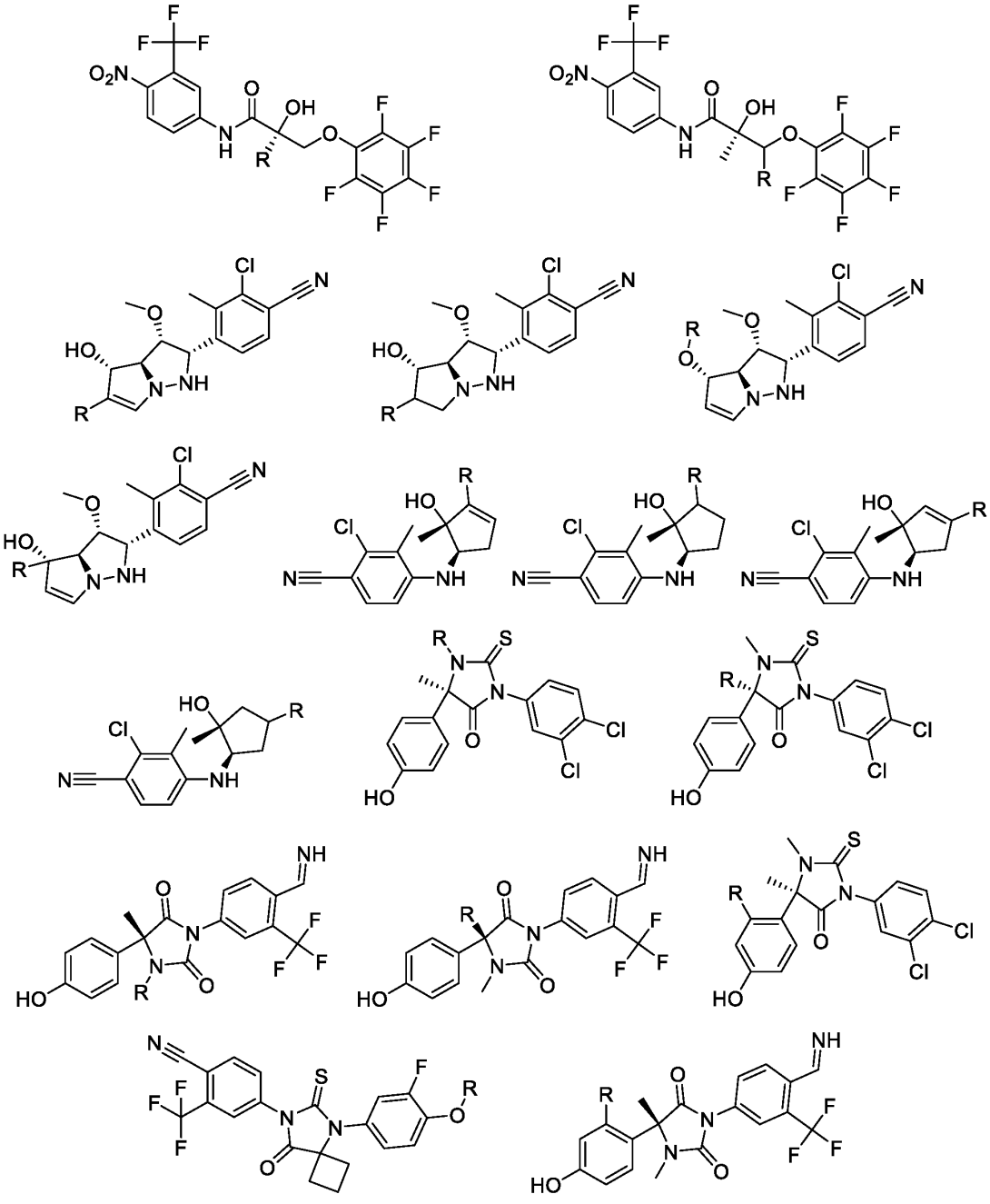


FIG. 4Z

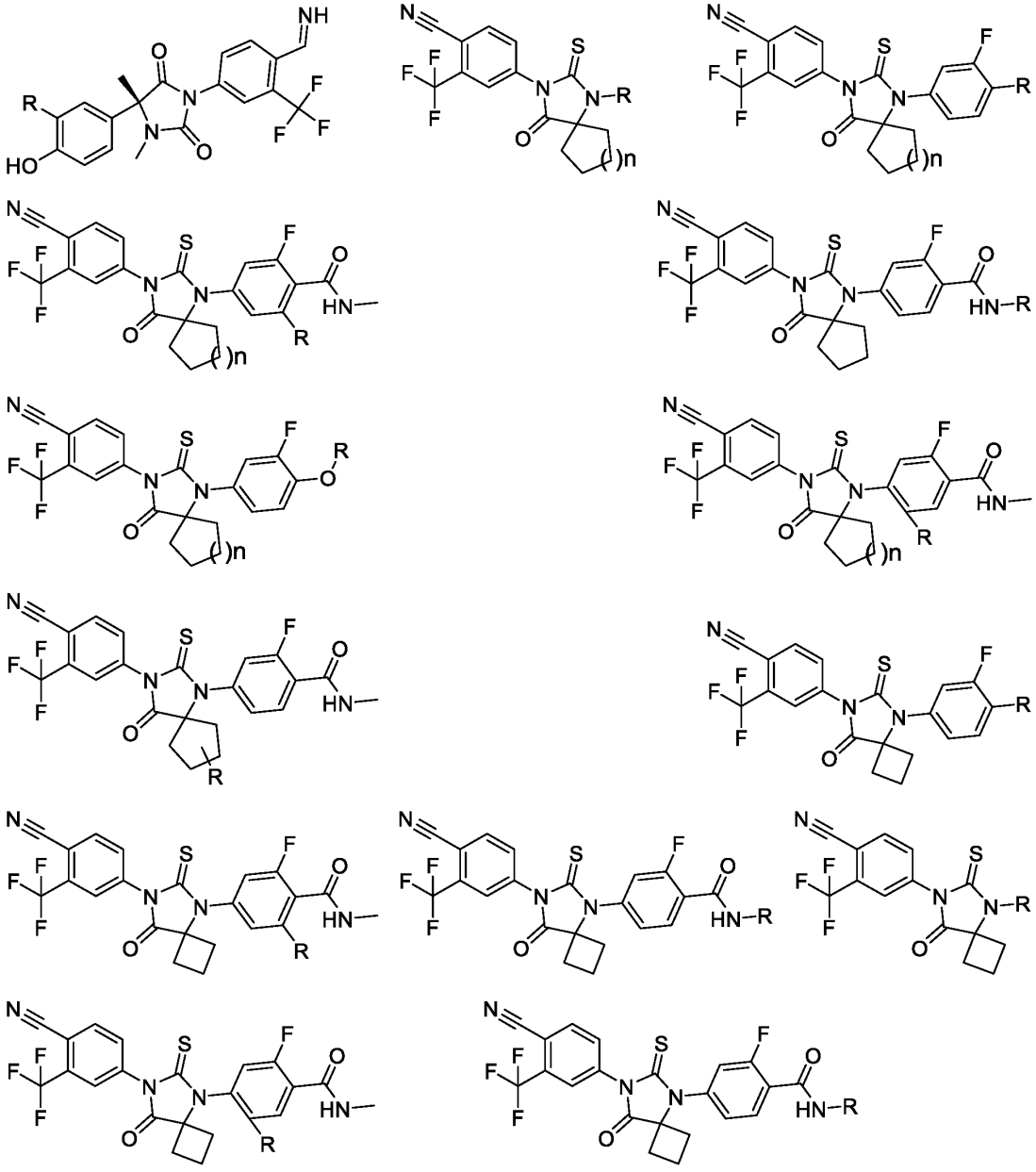


FIG. 4AA

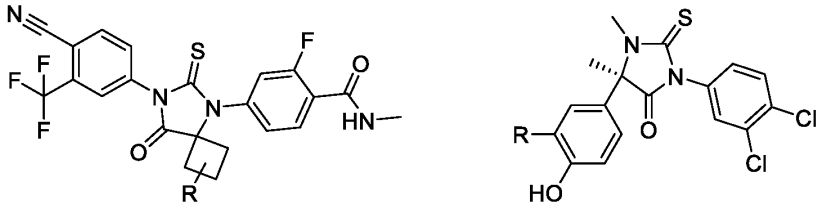


FIG. 4BB

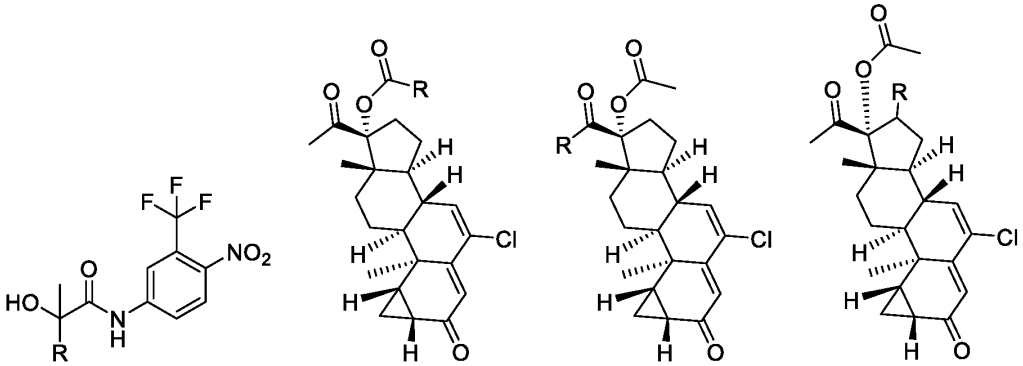


FIG. 4CC



FIG. 4DD

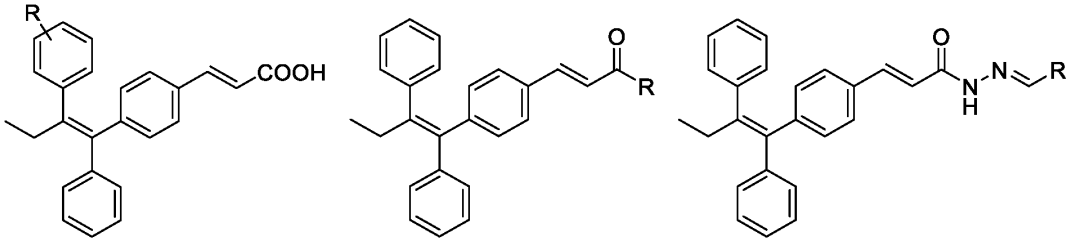


FIG. 4EE

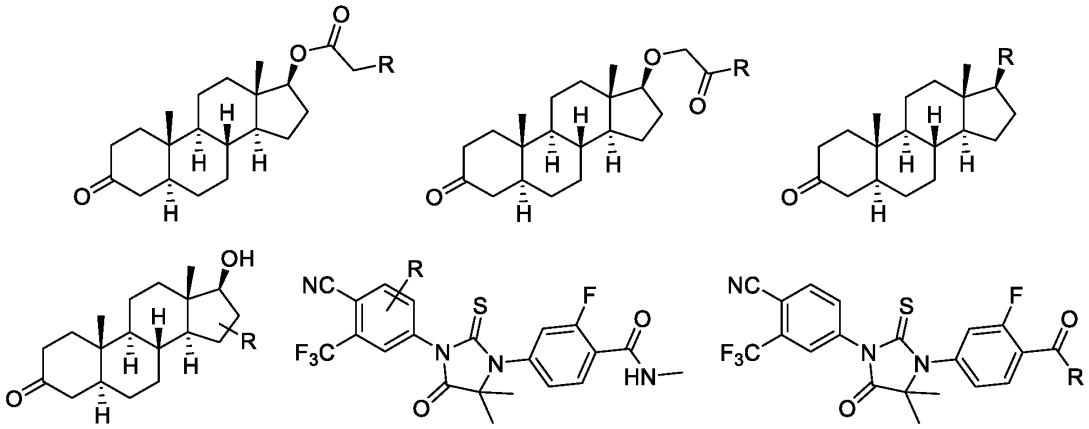


FIG. 5A

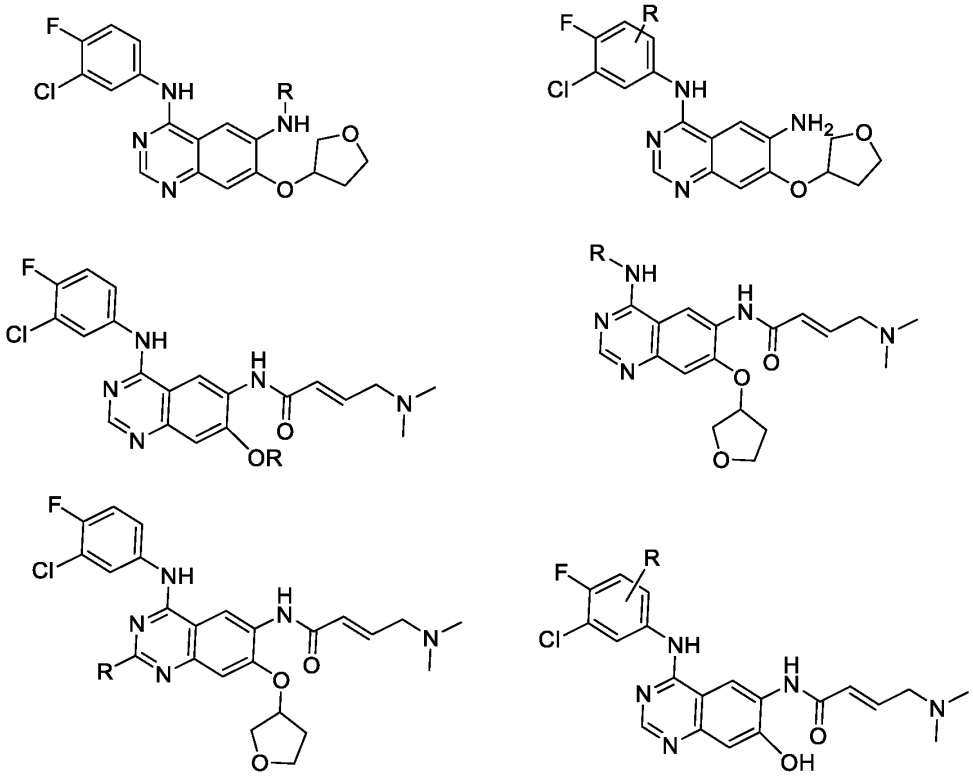


FIG. 5B

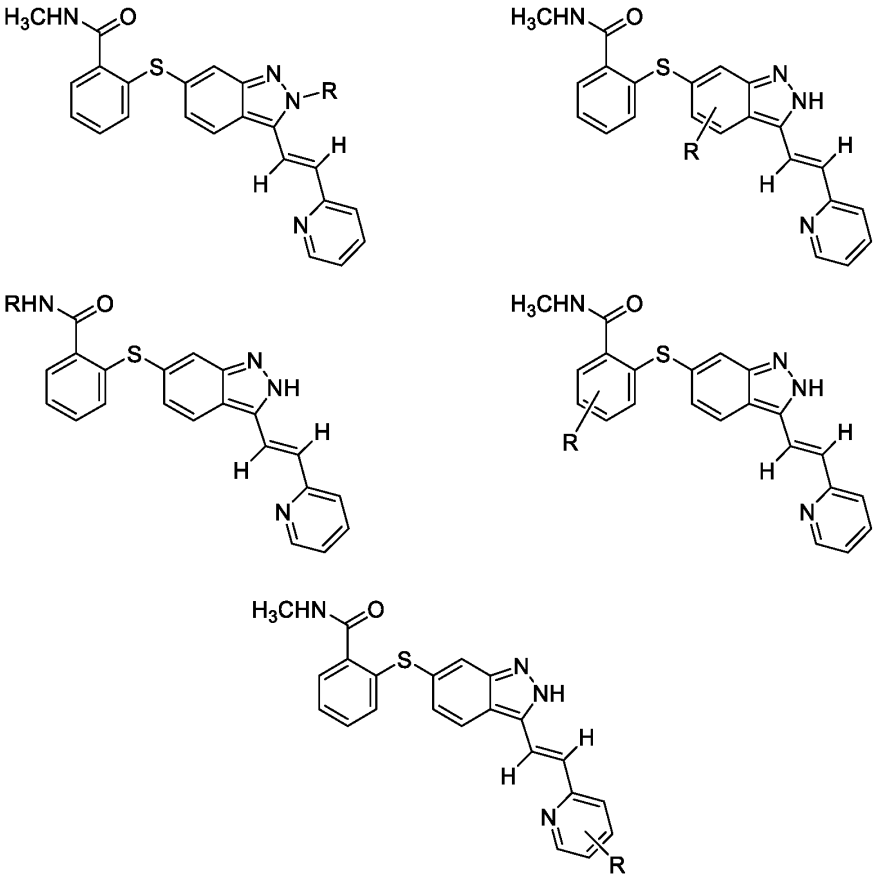


FIG. 5C

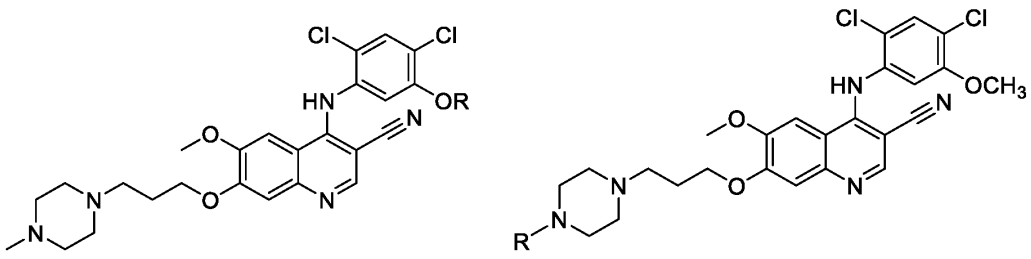


FIG. 5D

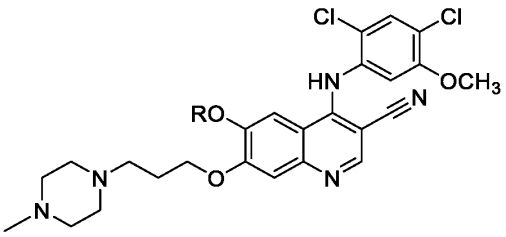
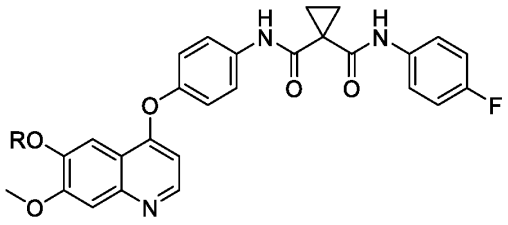
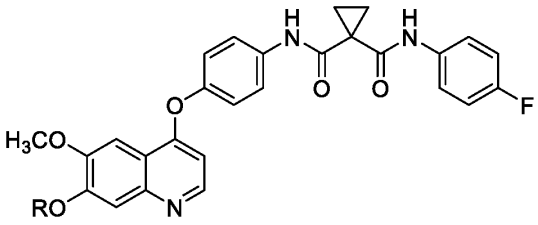
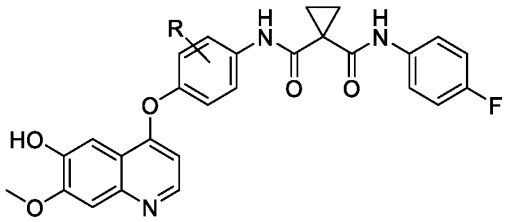
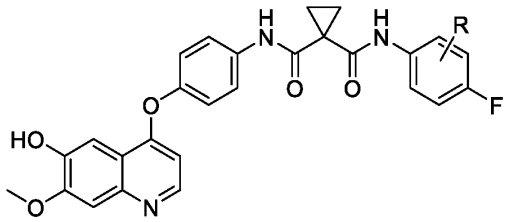


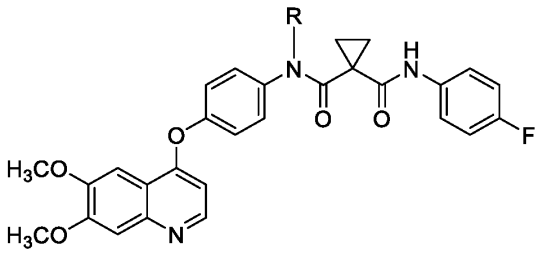
FIG. 5E

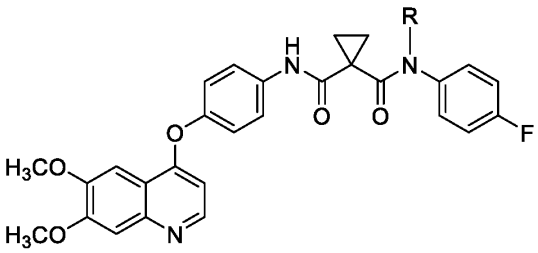












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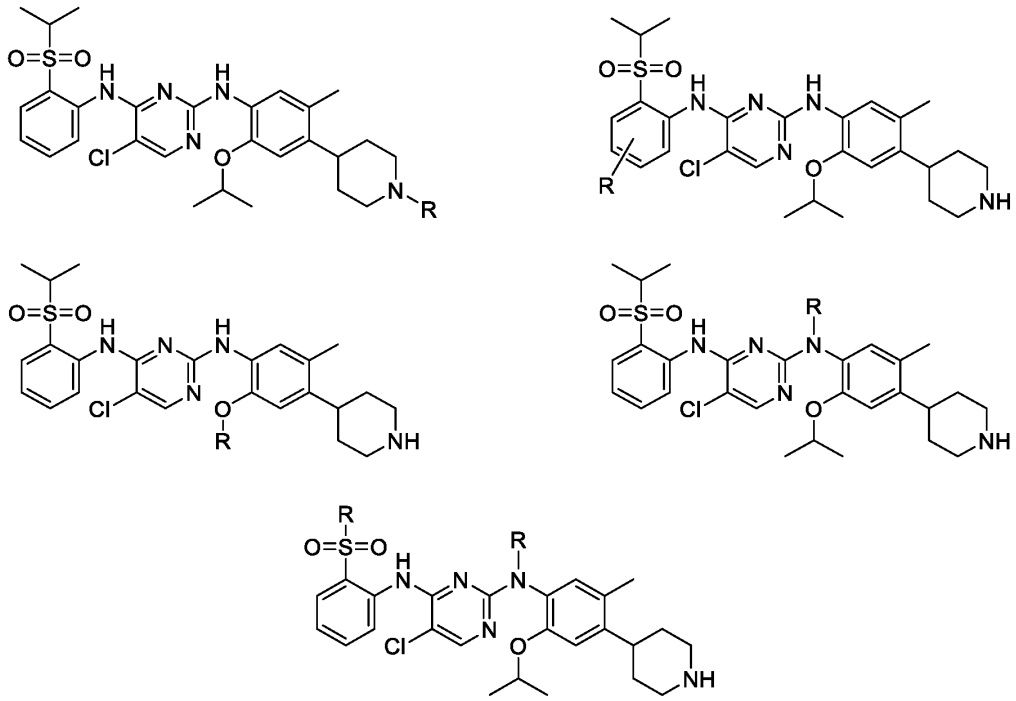


FIG. 5G

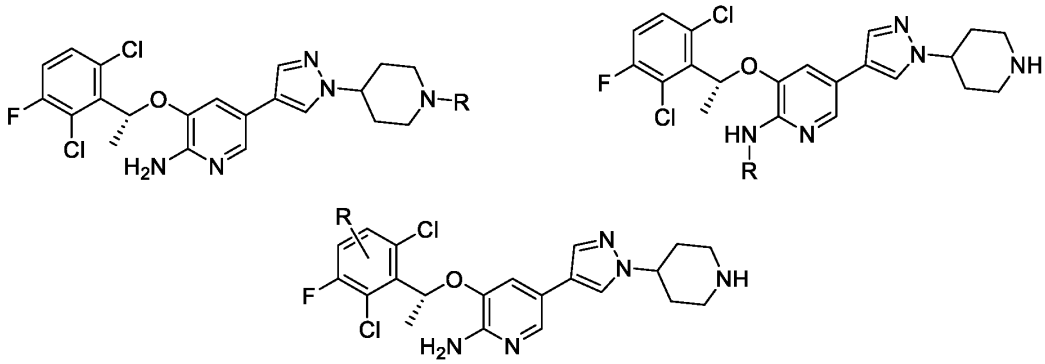


FIG. 5H

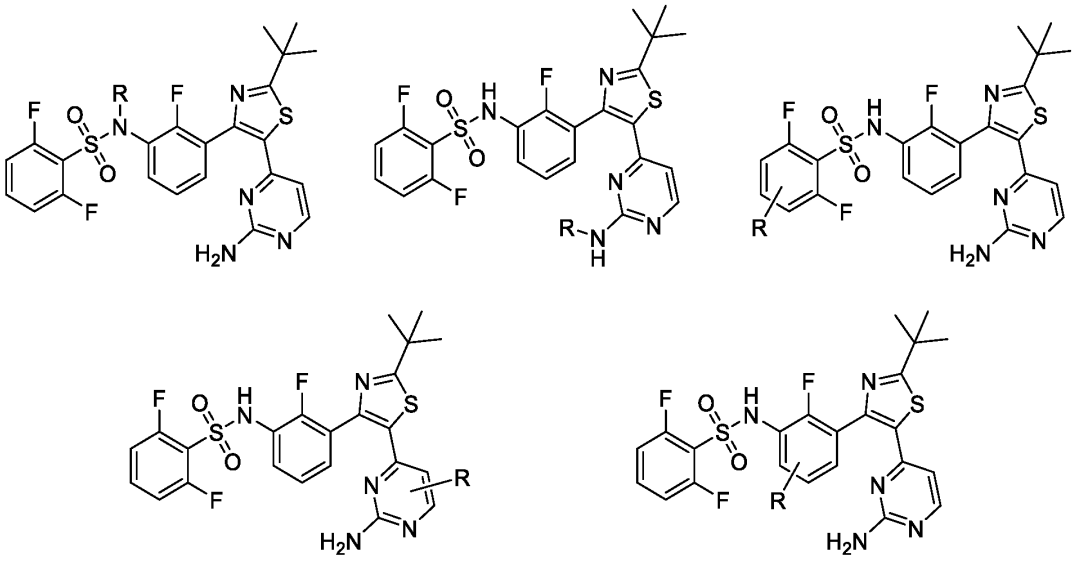


FIG. 5I

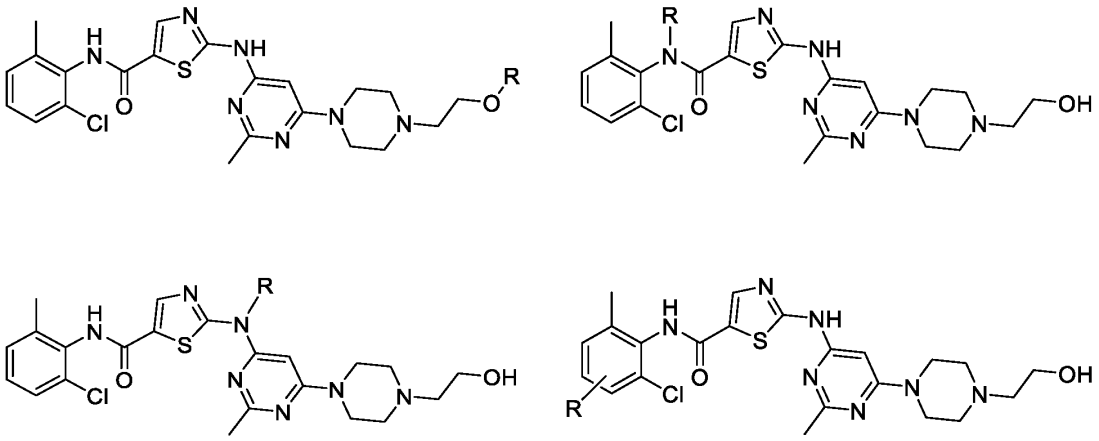


FIG. 5J

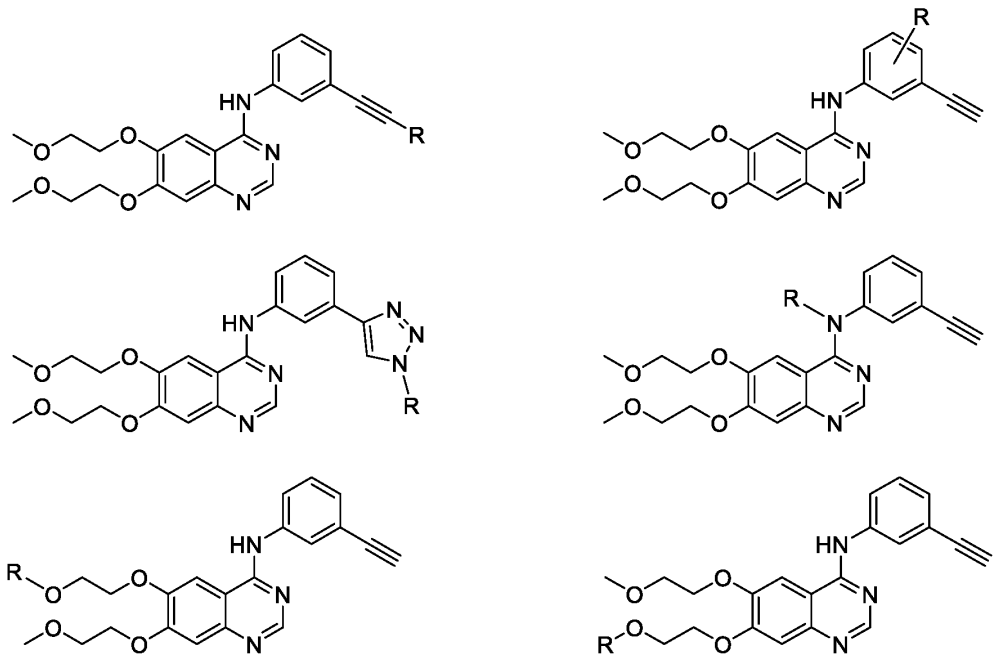


FIG. 5K

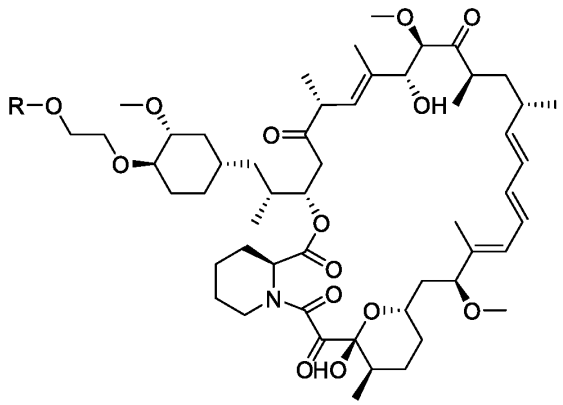
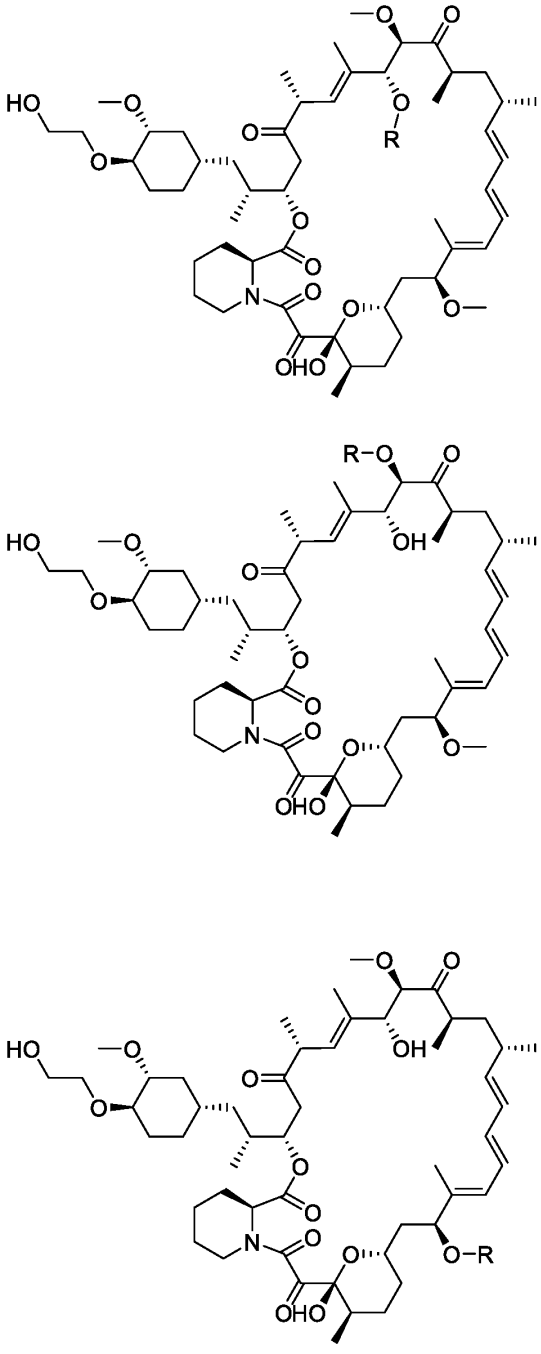


FIG. 5L



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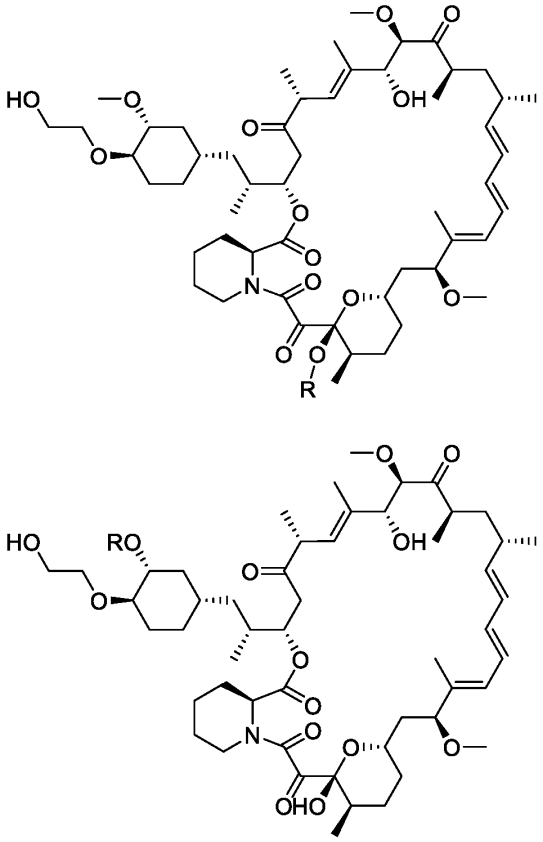


FIG. 5N

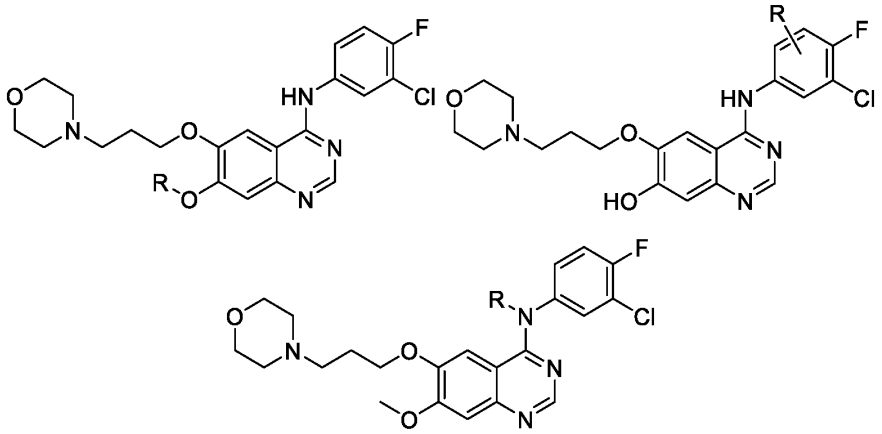
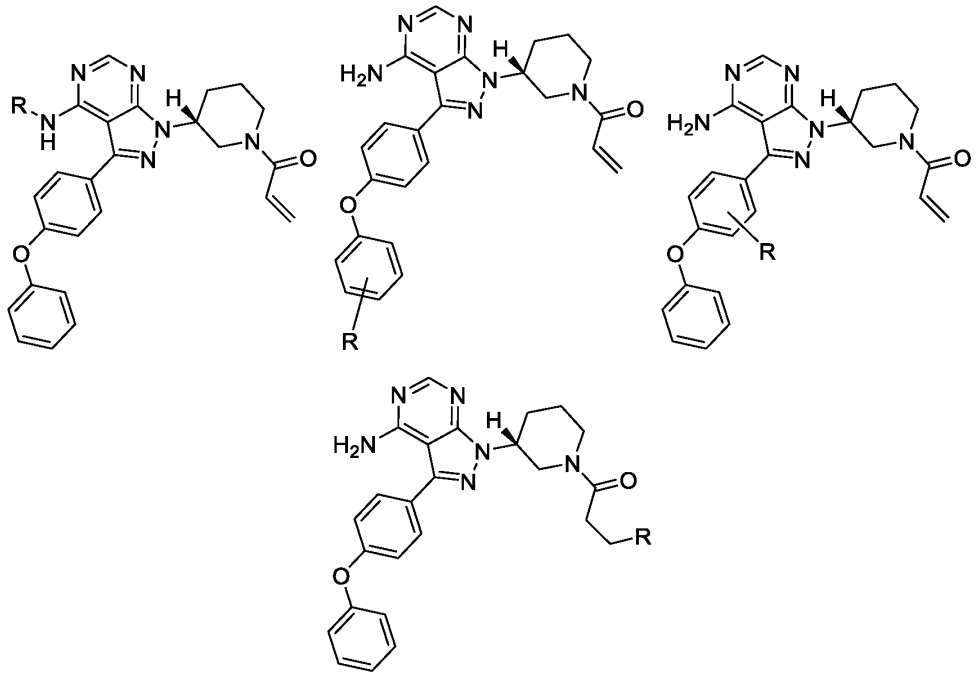


FIG. 5O



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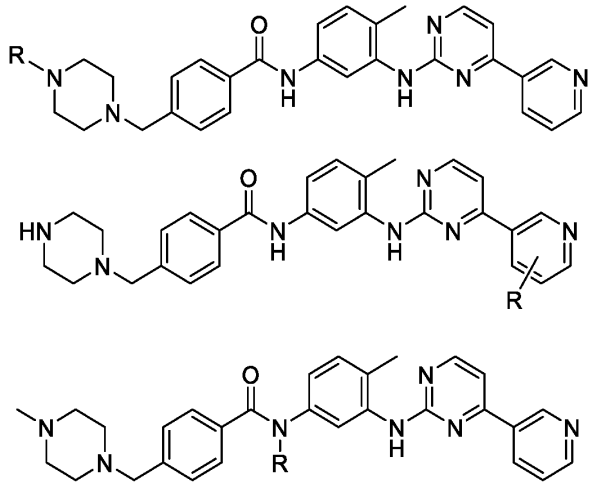


FIG. 5Q

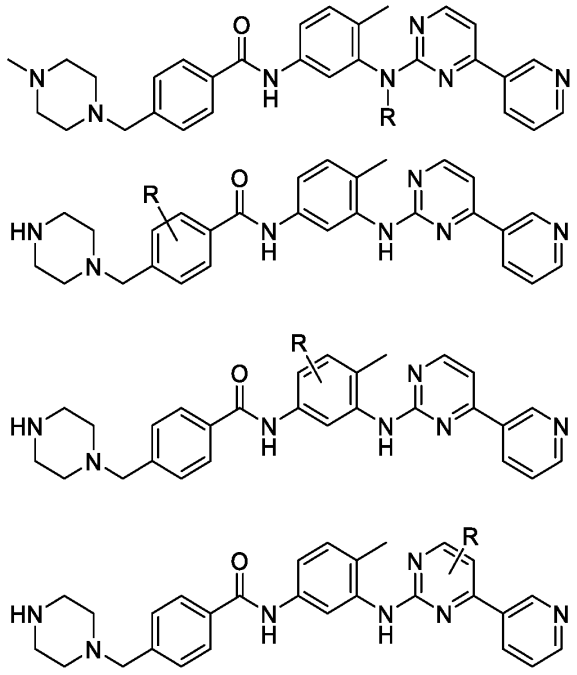


FIG. 5R

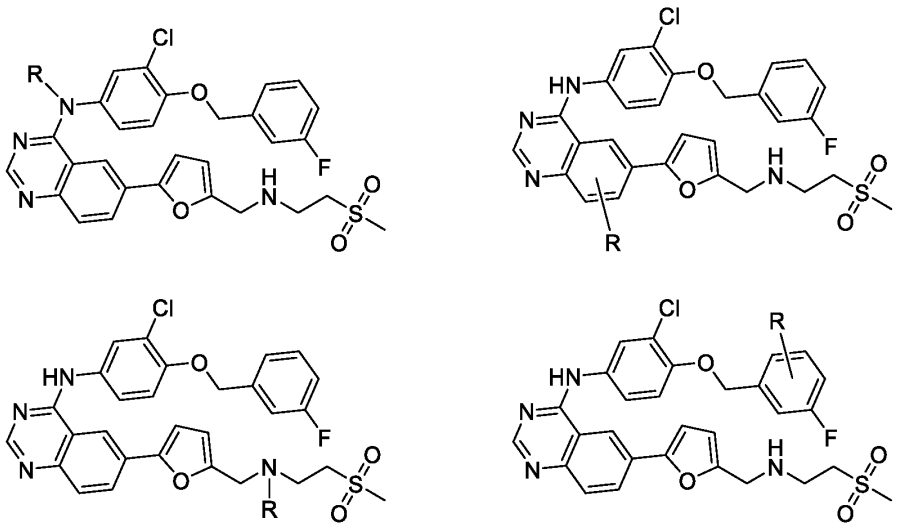


FIG. 5S

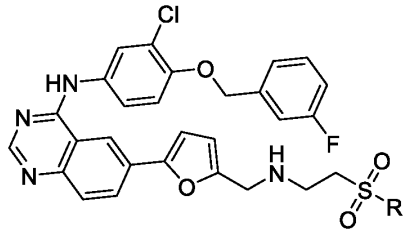


FIG. 5T

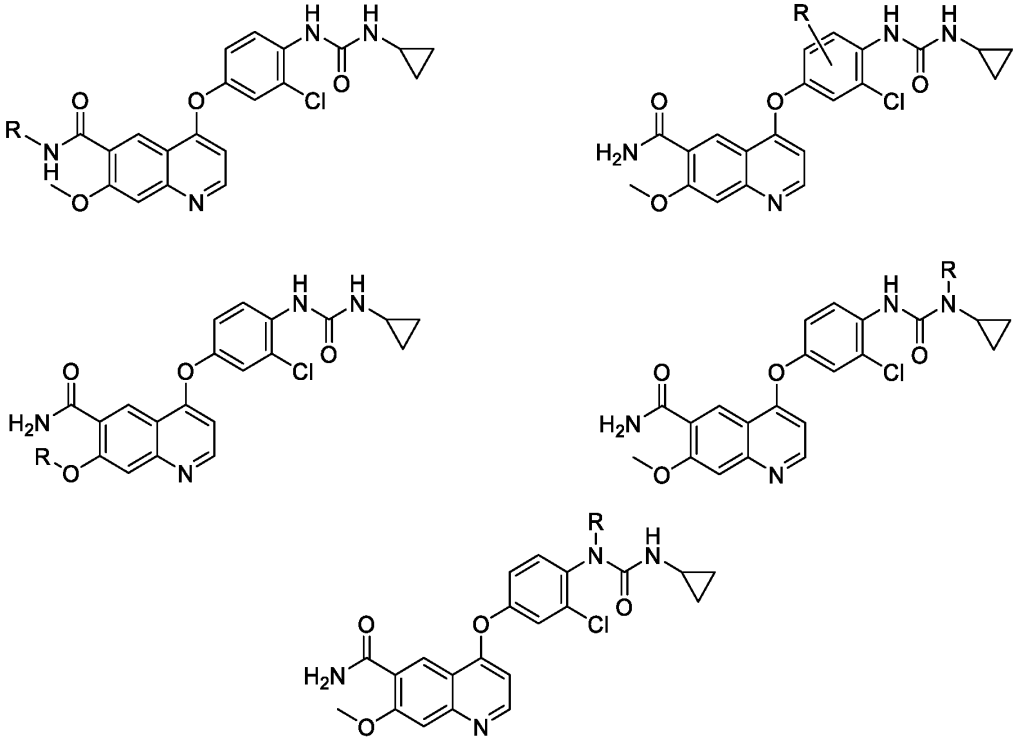


FIG. 5U

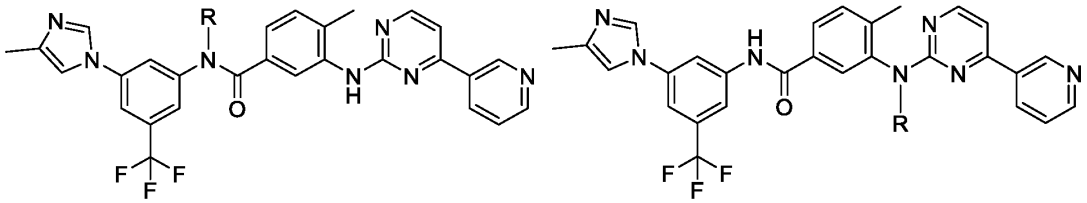


FIG. 5V

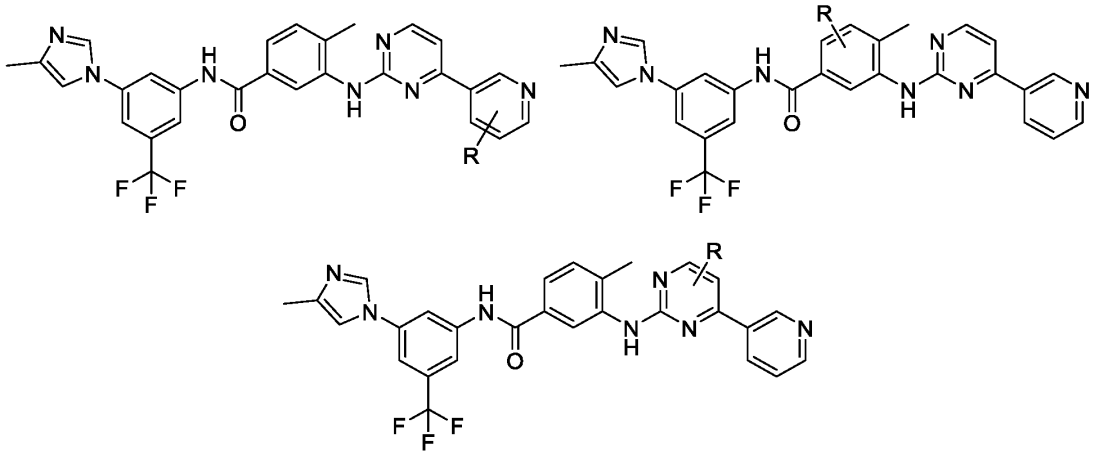


FIG. 5W

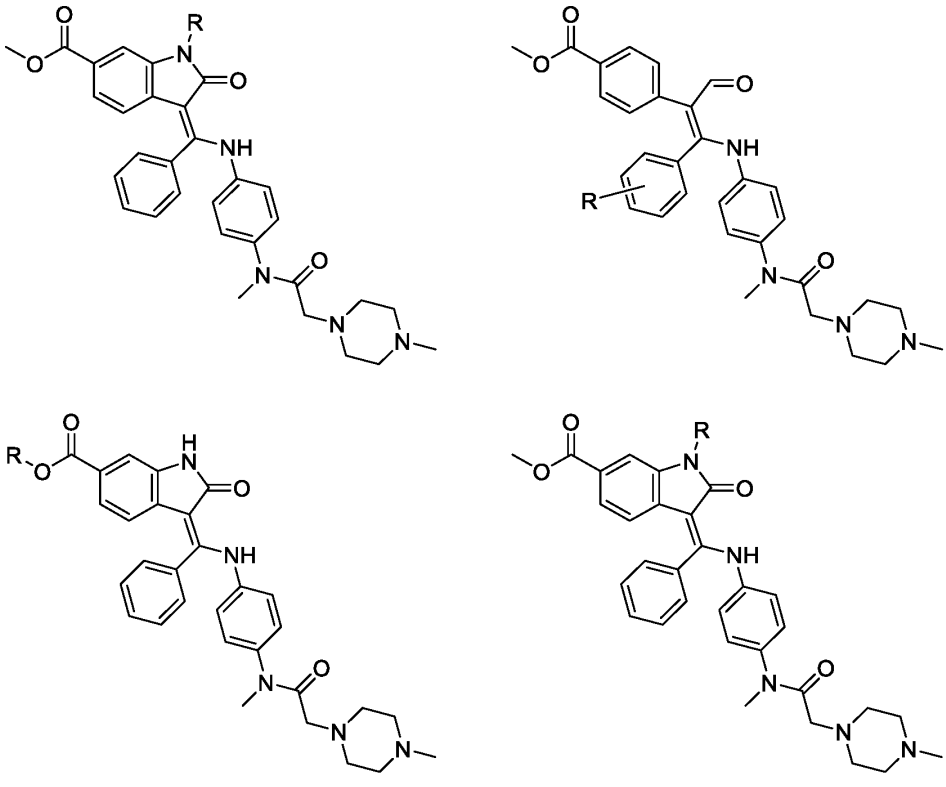


FIG. 5X

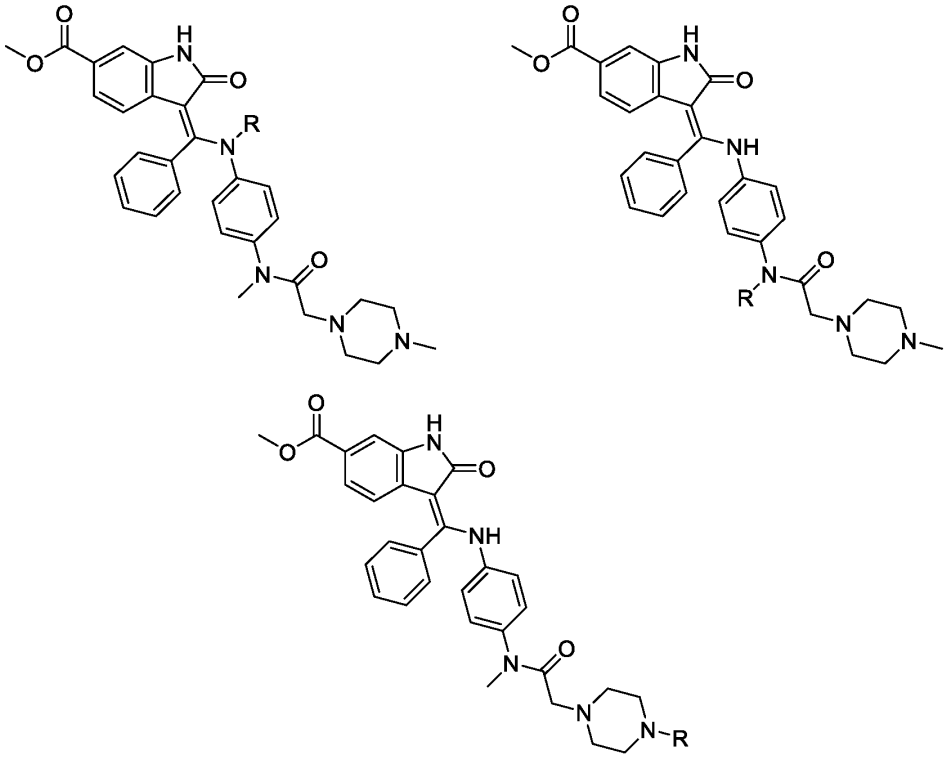


FIG. 5Y

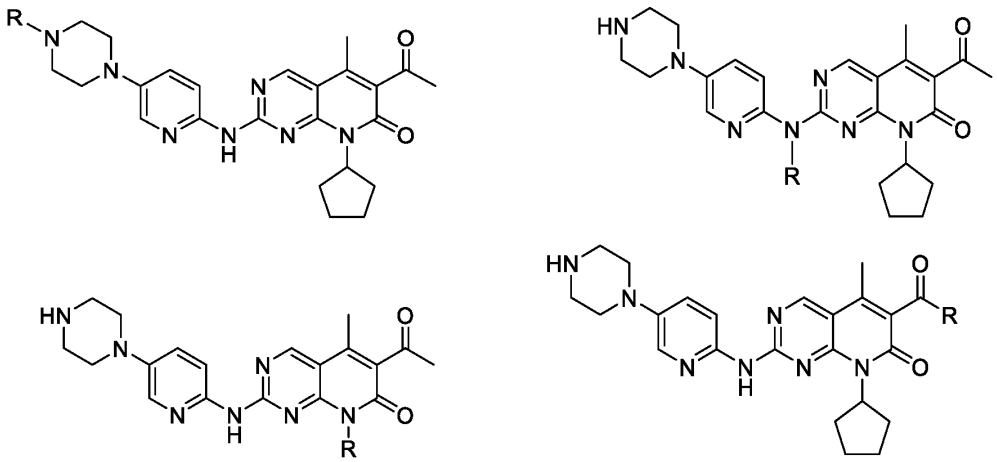


FIG. 5Z

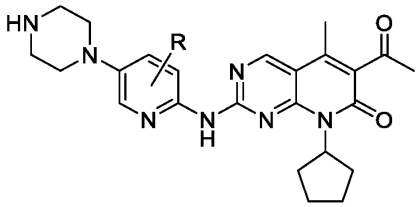


FIG. 5AA

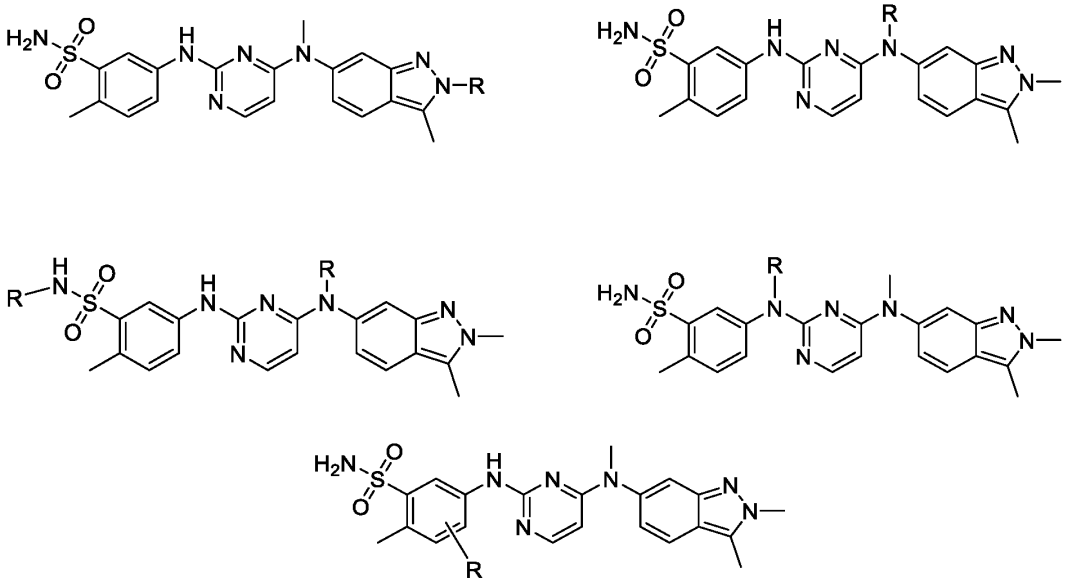


FIG. 5BB

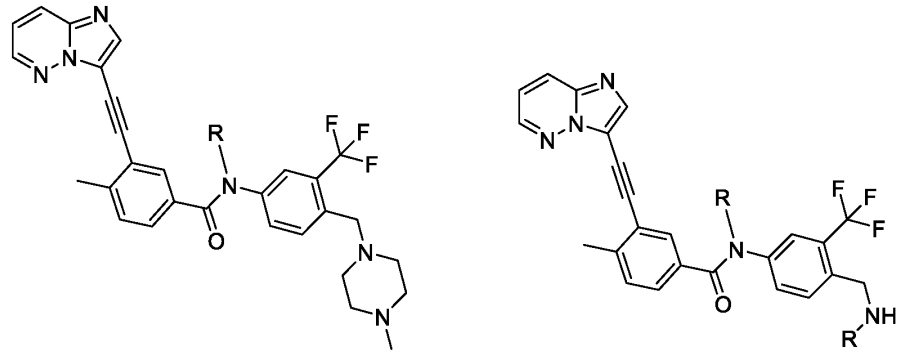


FIG. 5CC

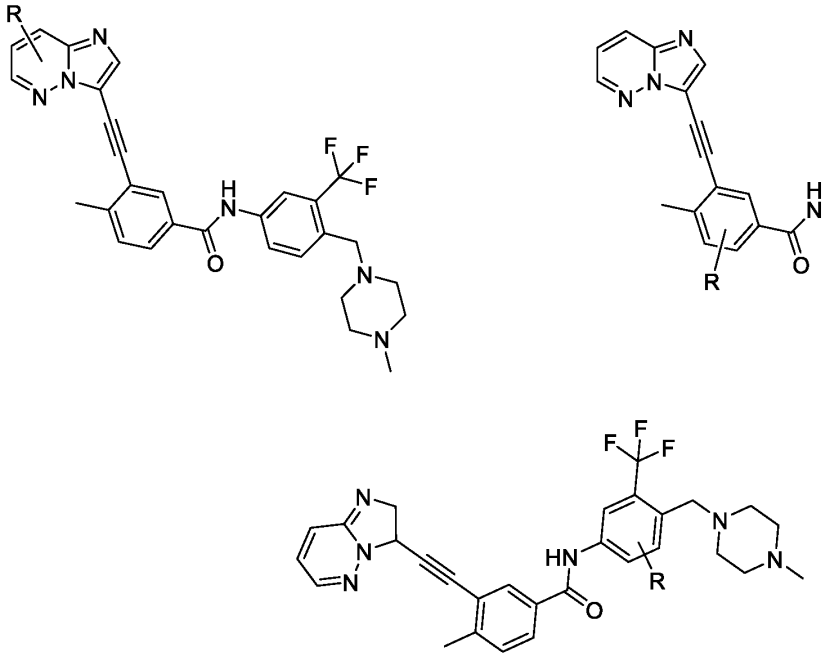


FIG. 5DD

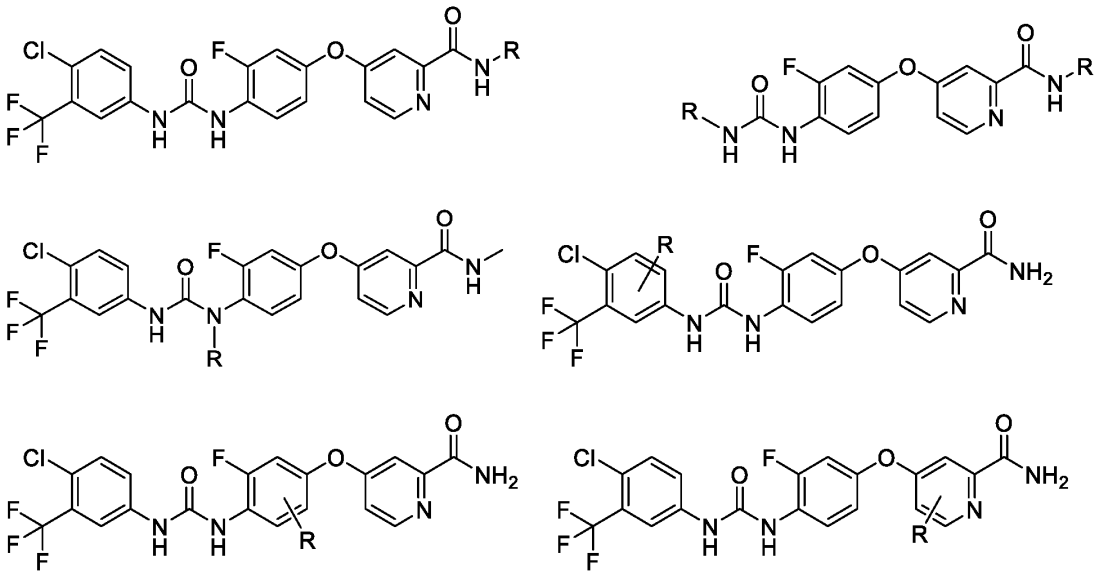


FIG. 5EE

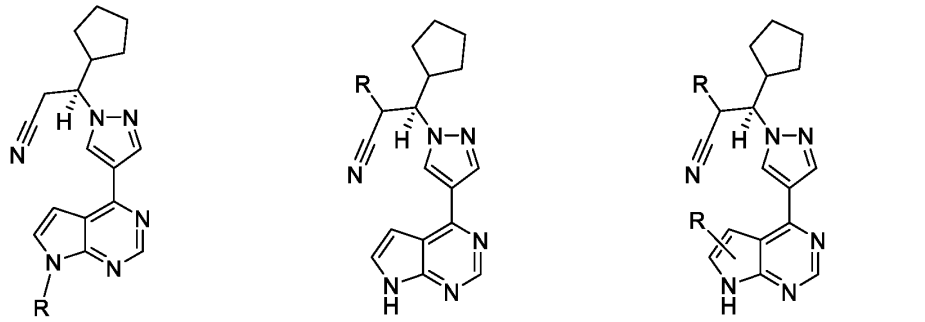


FIG. 5FF

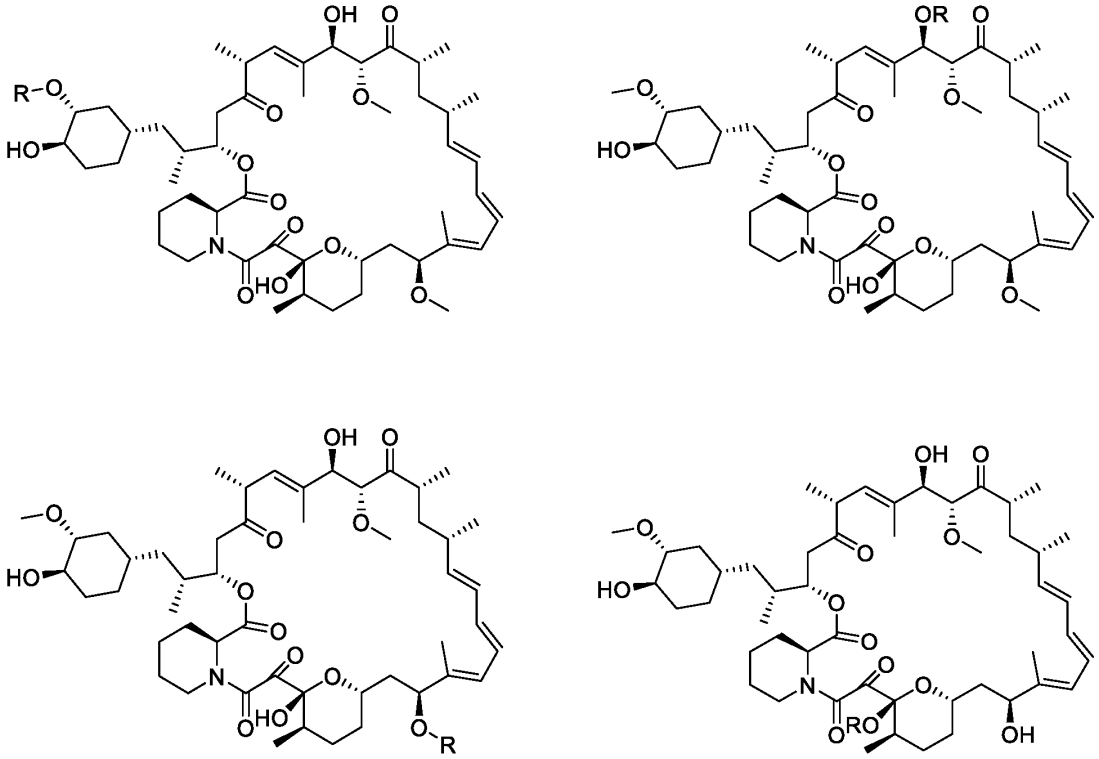


FIG. 5GG

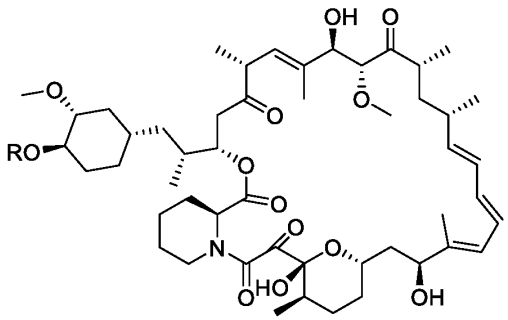


FIG. 5HH

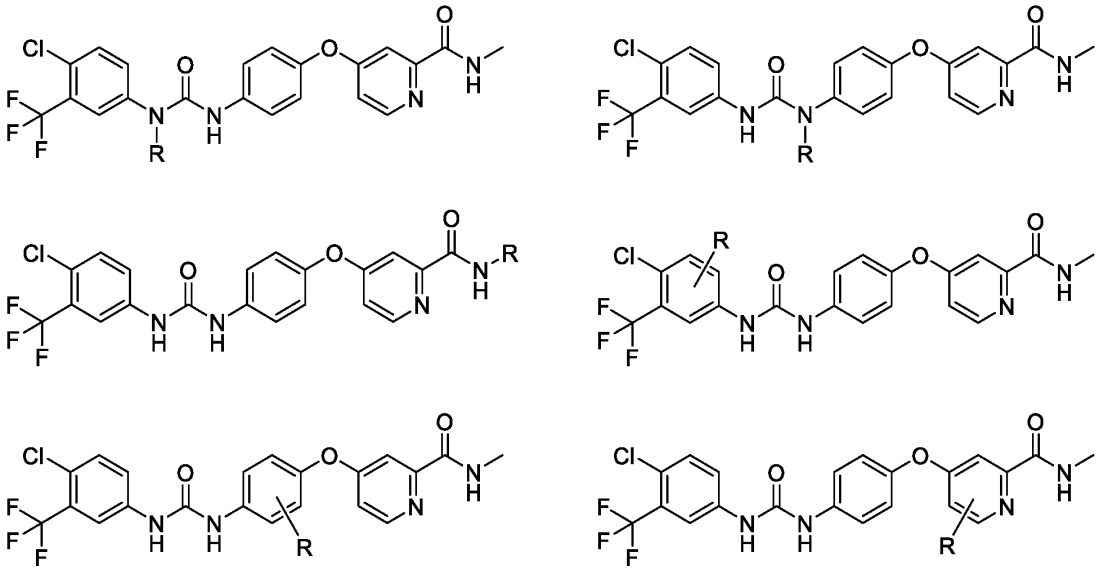


FIG. 5II

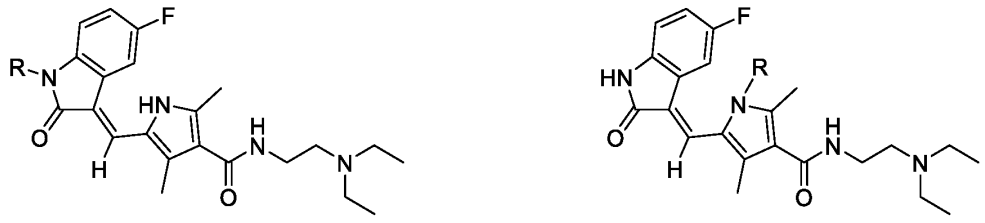


FIG. 5JJ

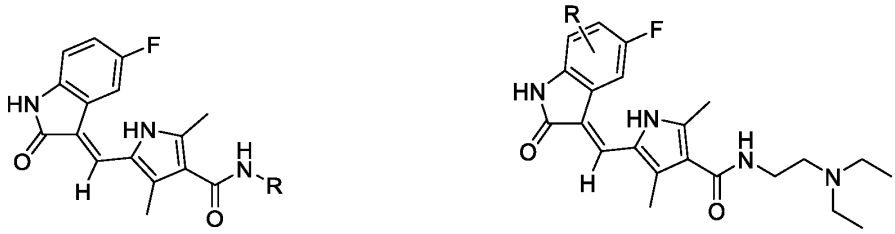
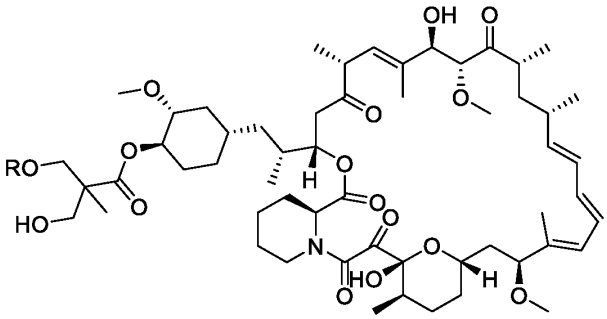


FIG. 5KK



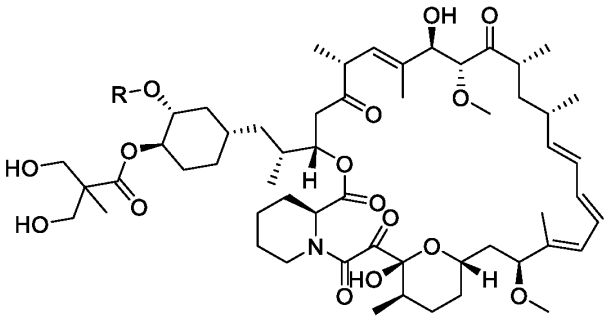


FIG. 5LL

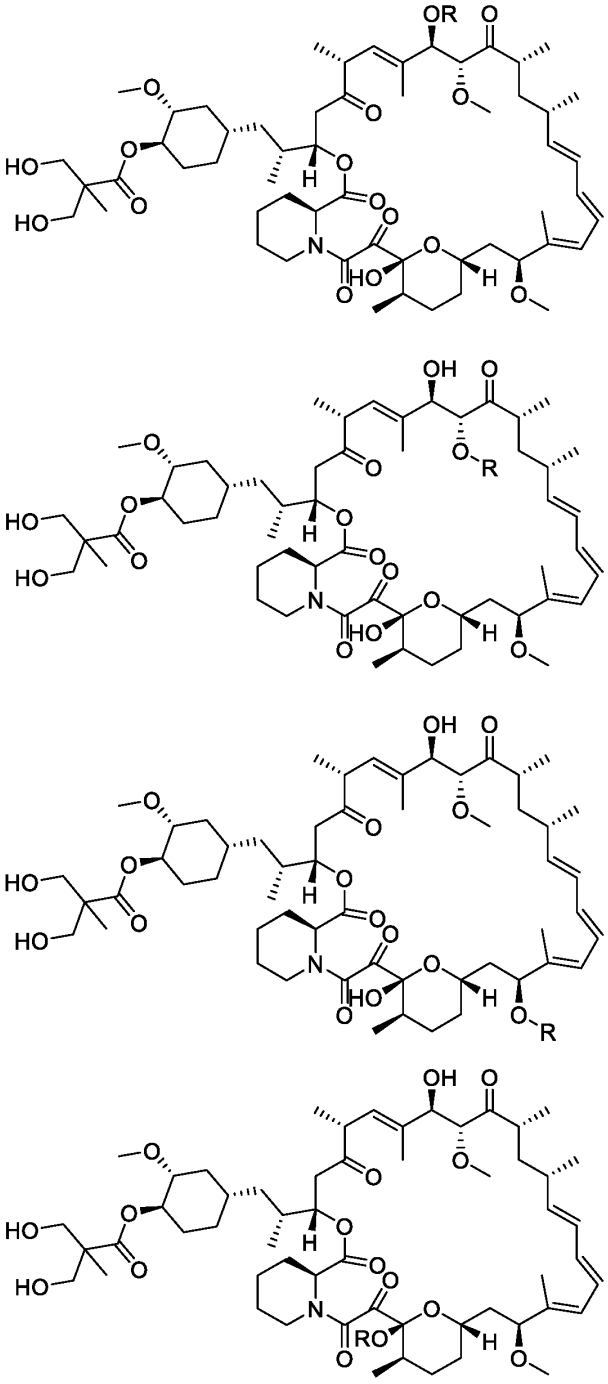


FIG. 5MM

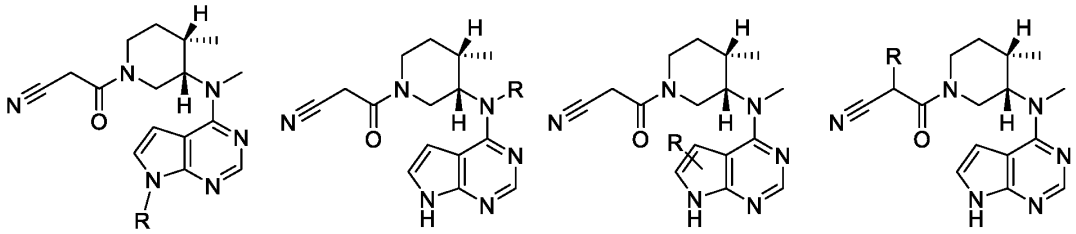


FIG. 5NN

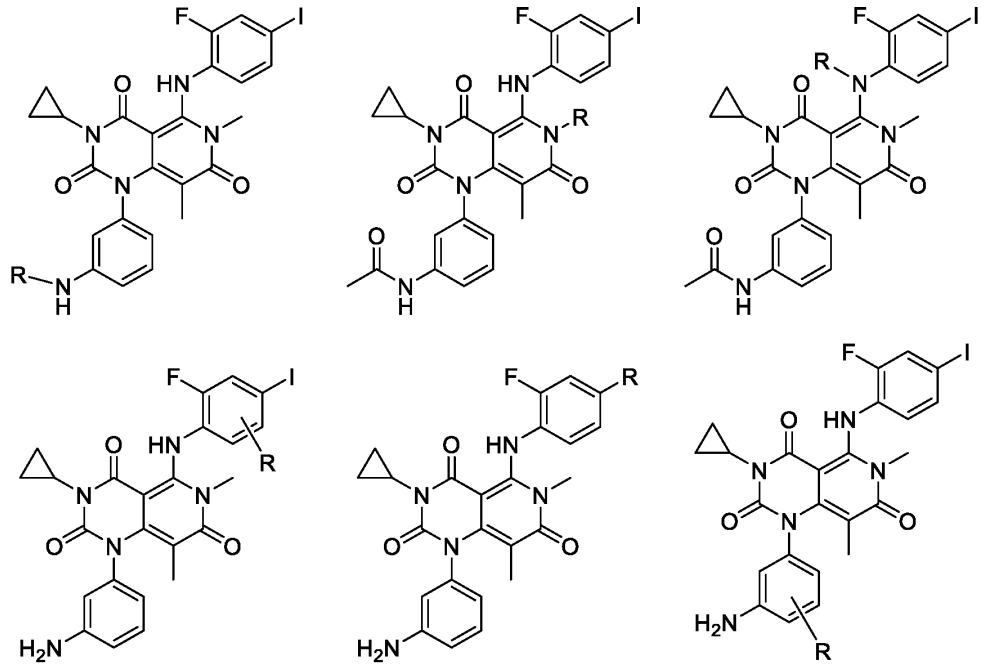


FIG. 5OO

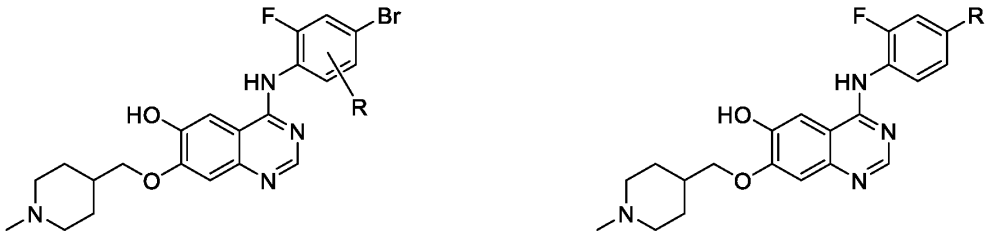


FIG. 5PP

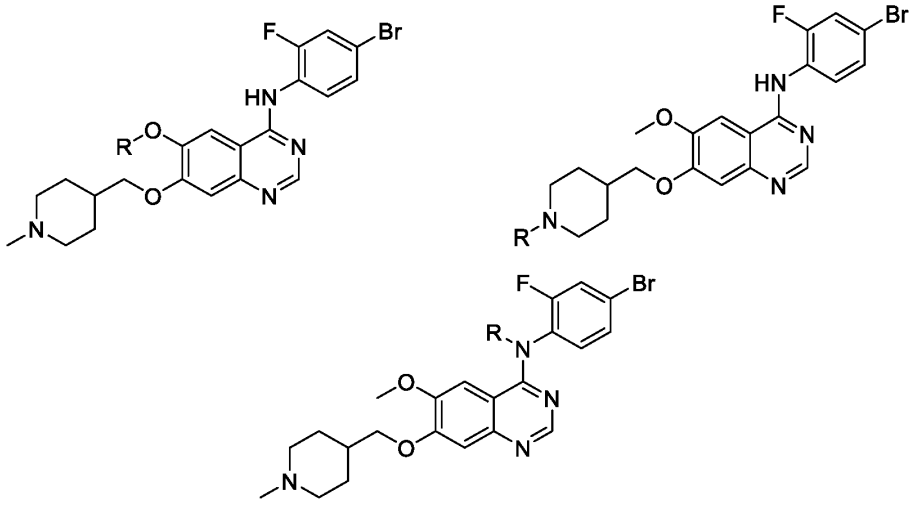


FIG. 5QQ

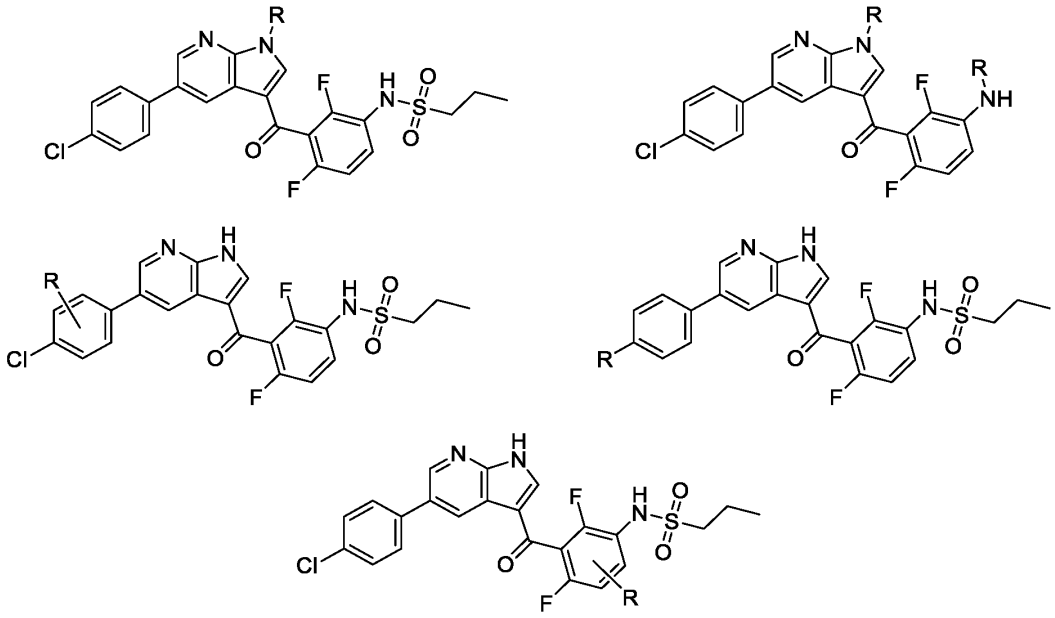


FIG. 5RR

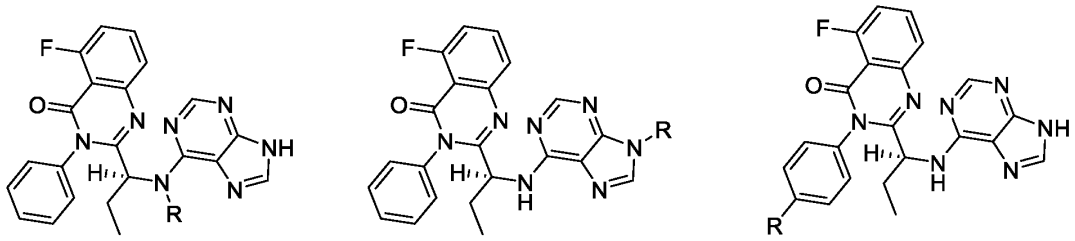


FIG. 5SS

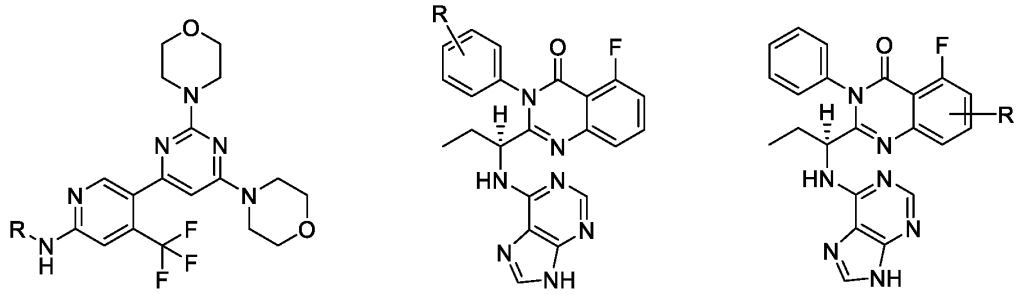


FIG. 5TT

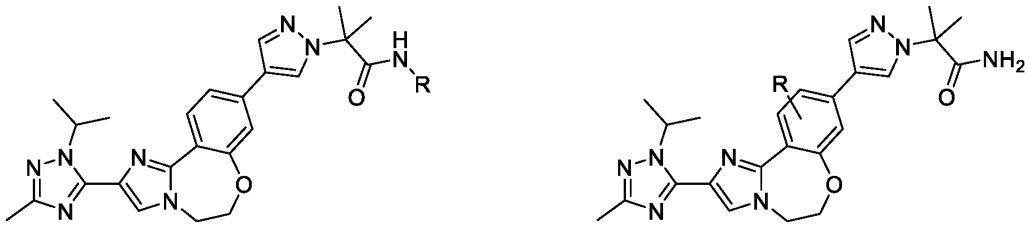


FIG. 5UU

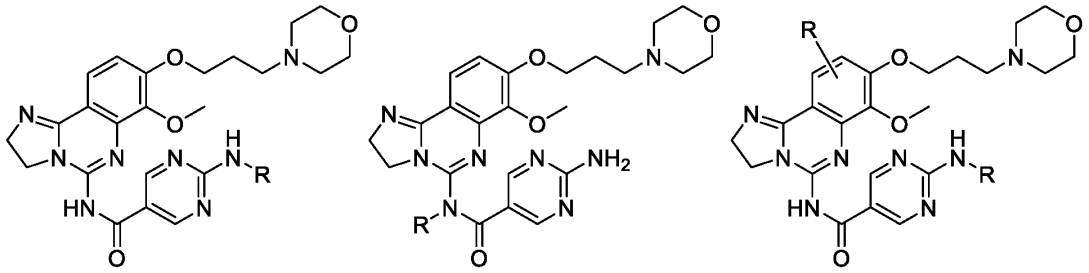


FIG. 5VV

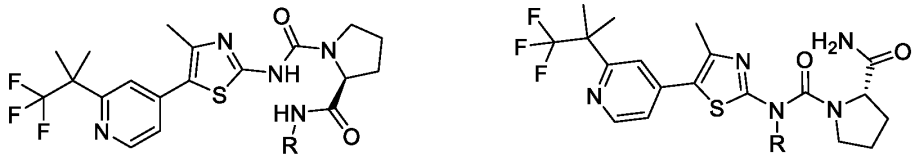


FIG. 5WW

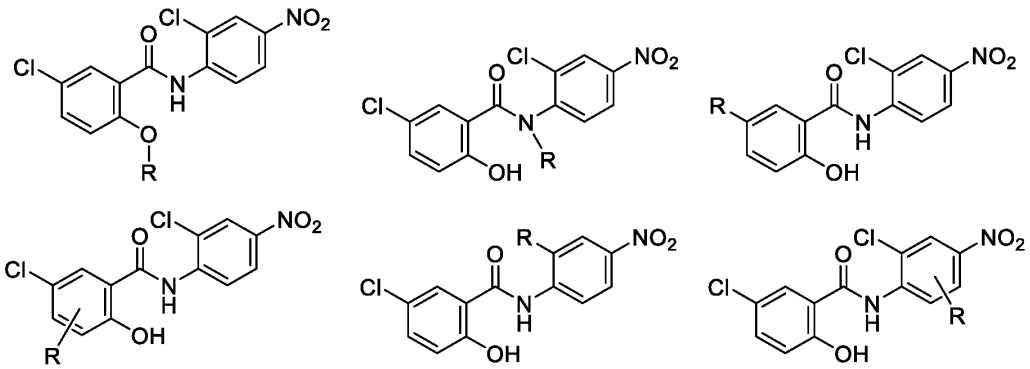


FIG. 6A

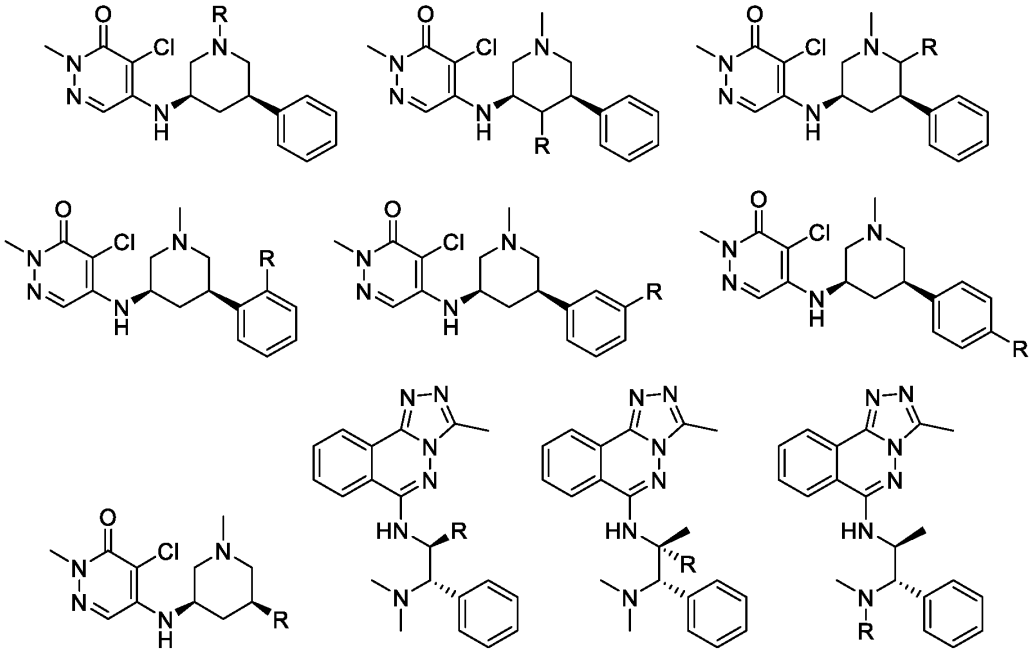


FIG. 6B

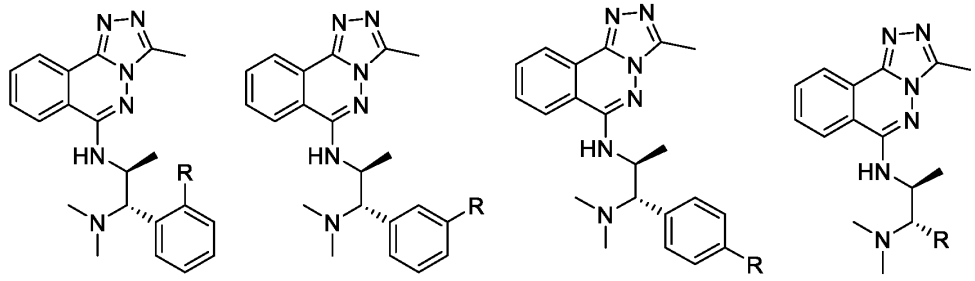


FIG. 6C

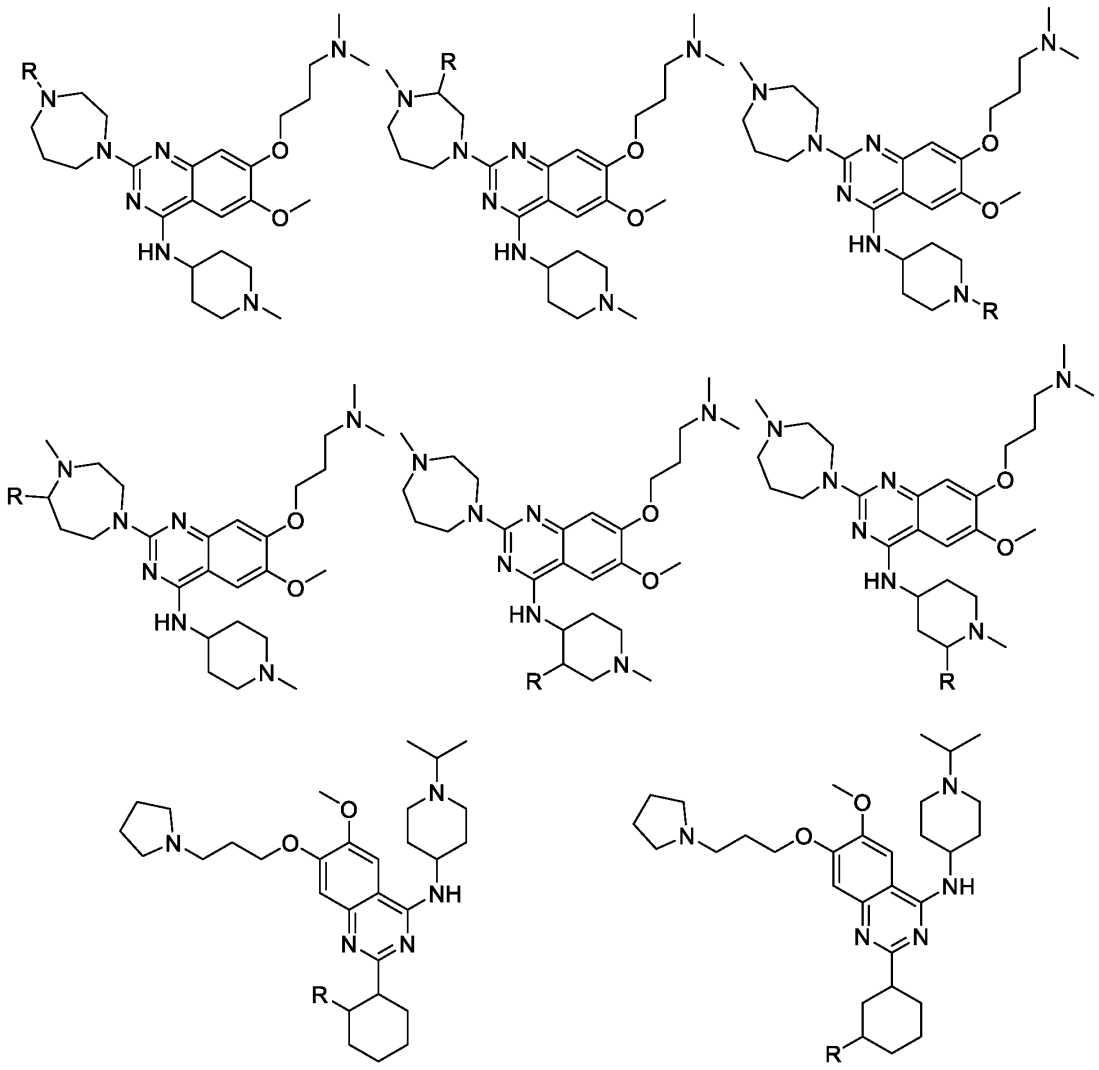


FIG. 6D

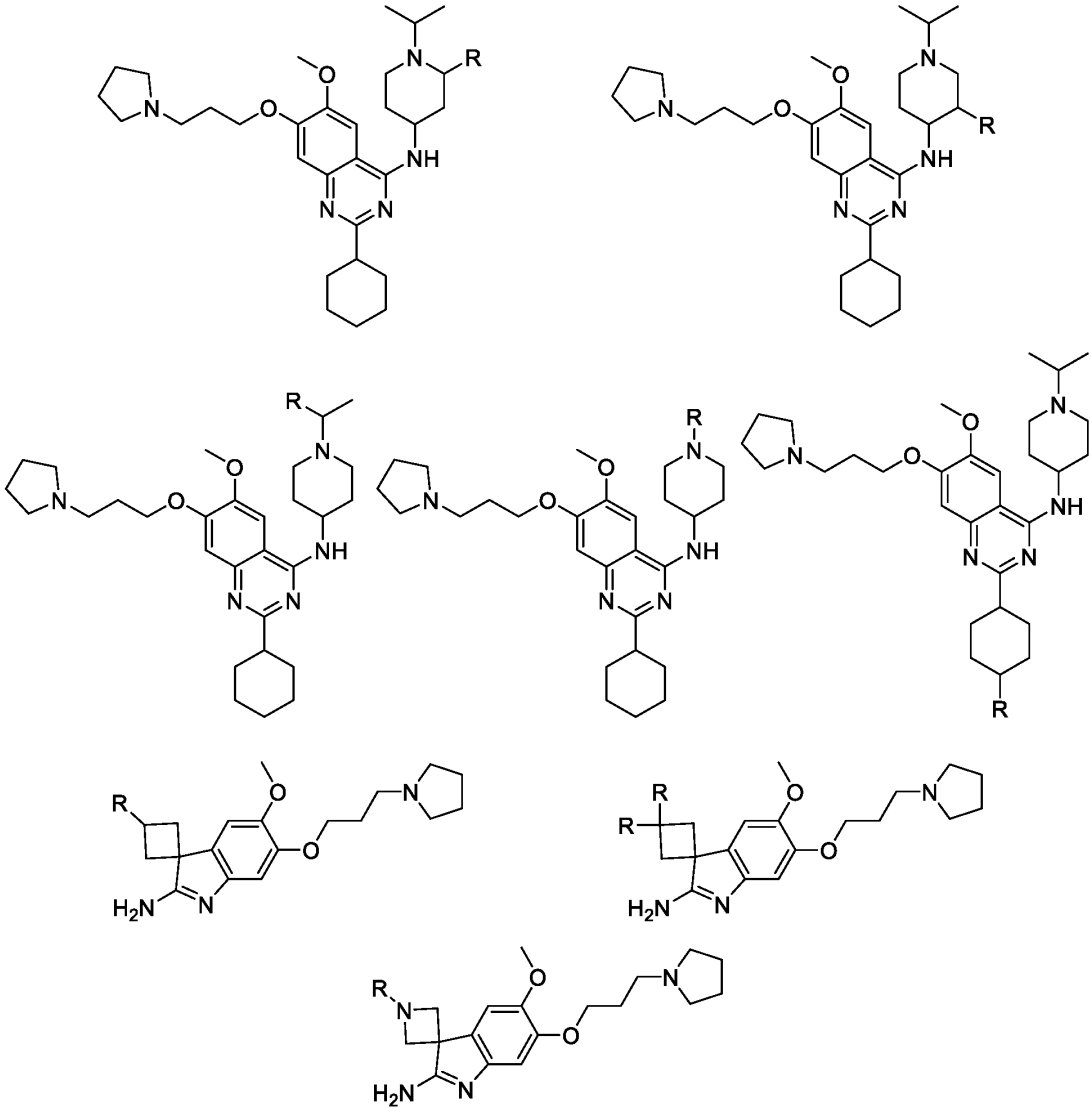


FIG. 6E

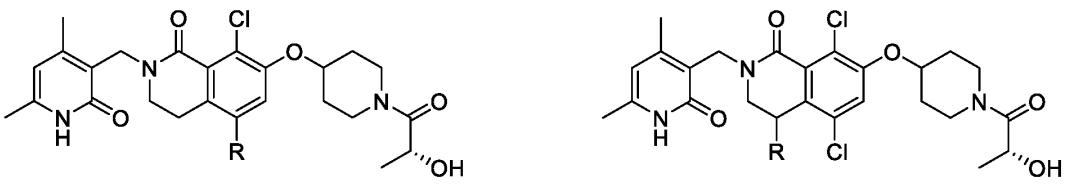


FIG. 6F

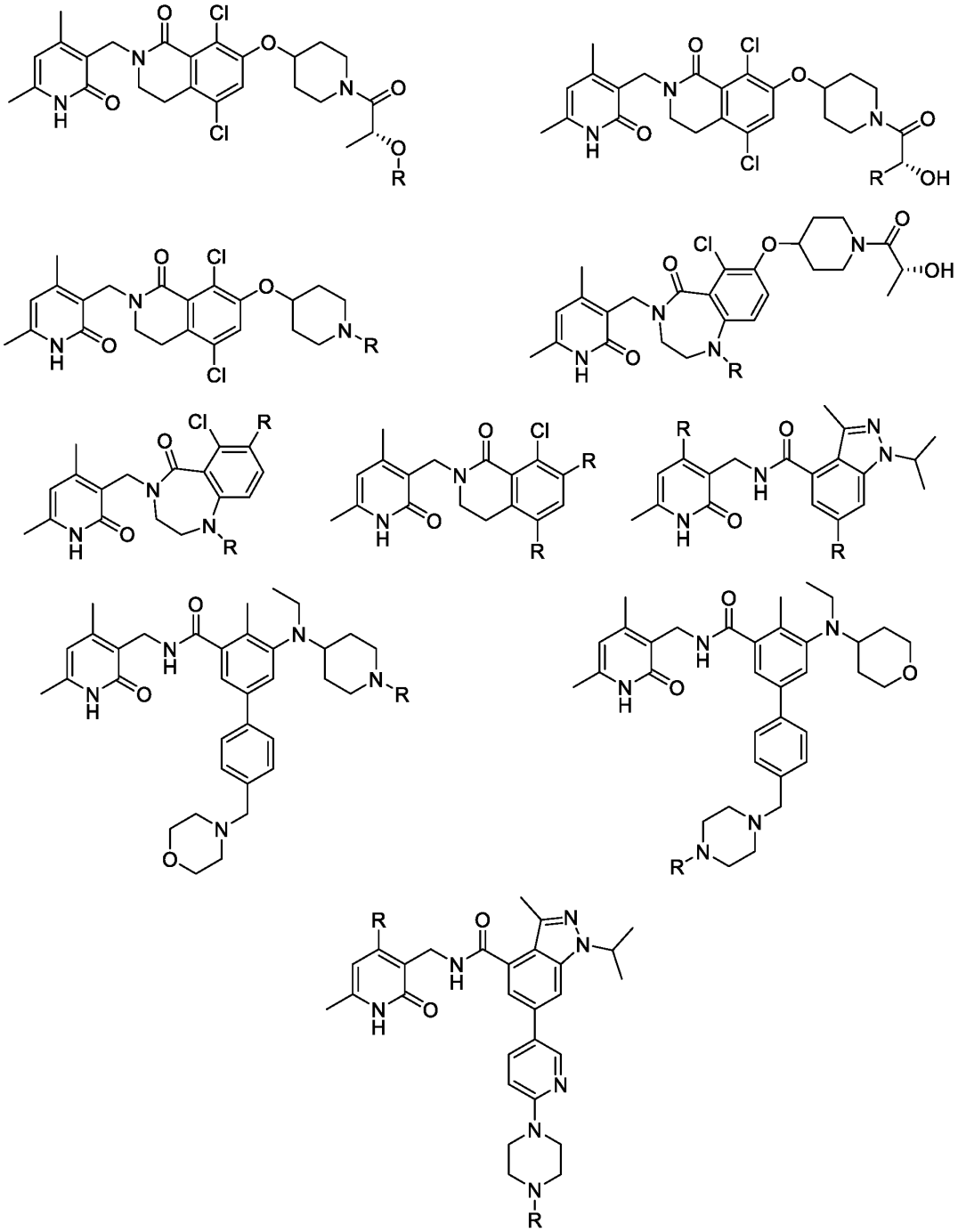


FIG. 6G

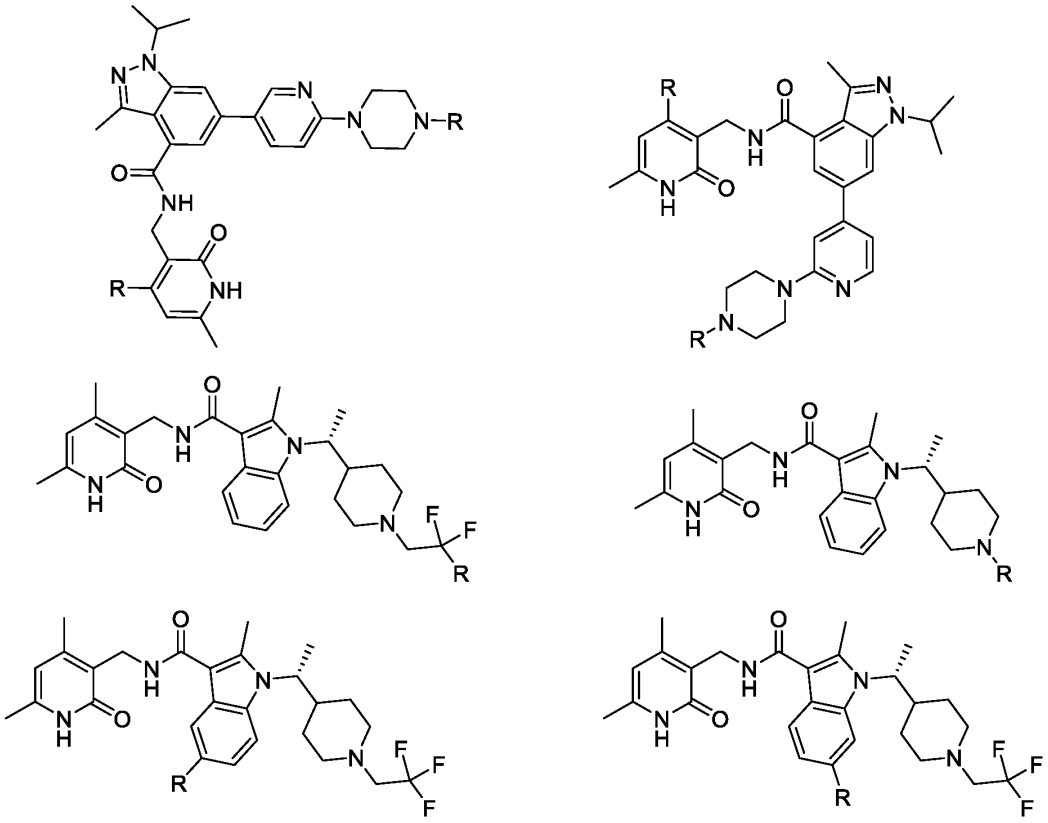


FIG. 6H

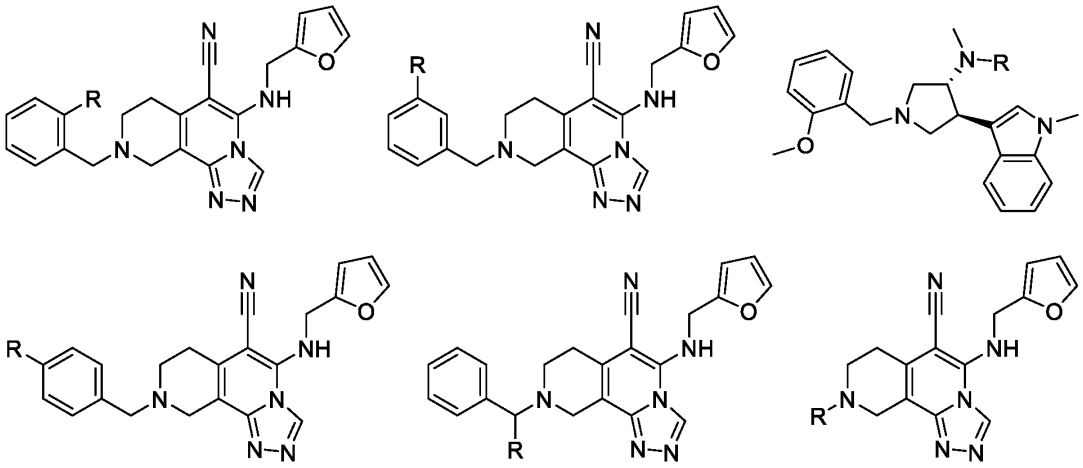


FIG. 6I

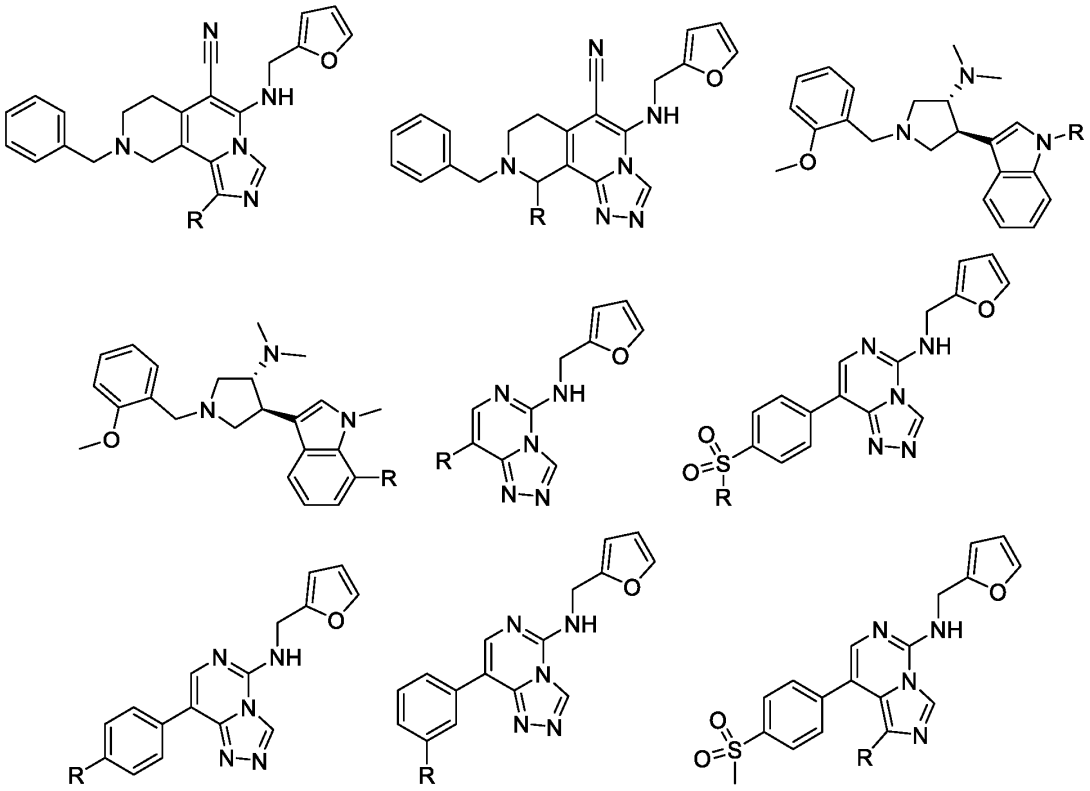


FIG. 6J

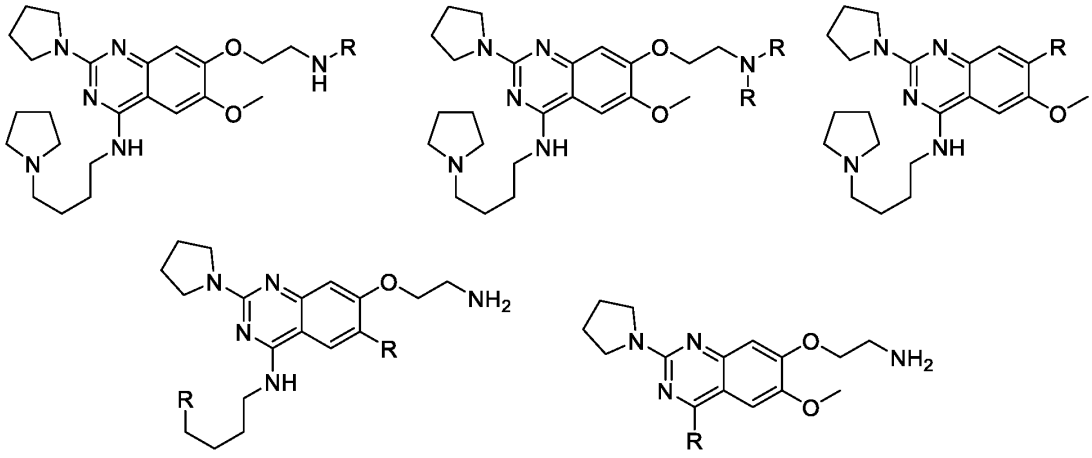


FIG. 6K

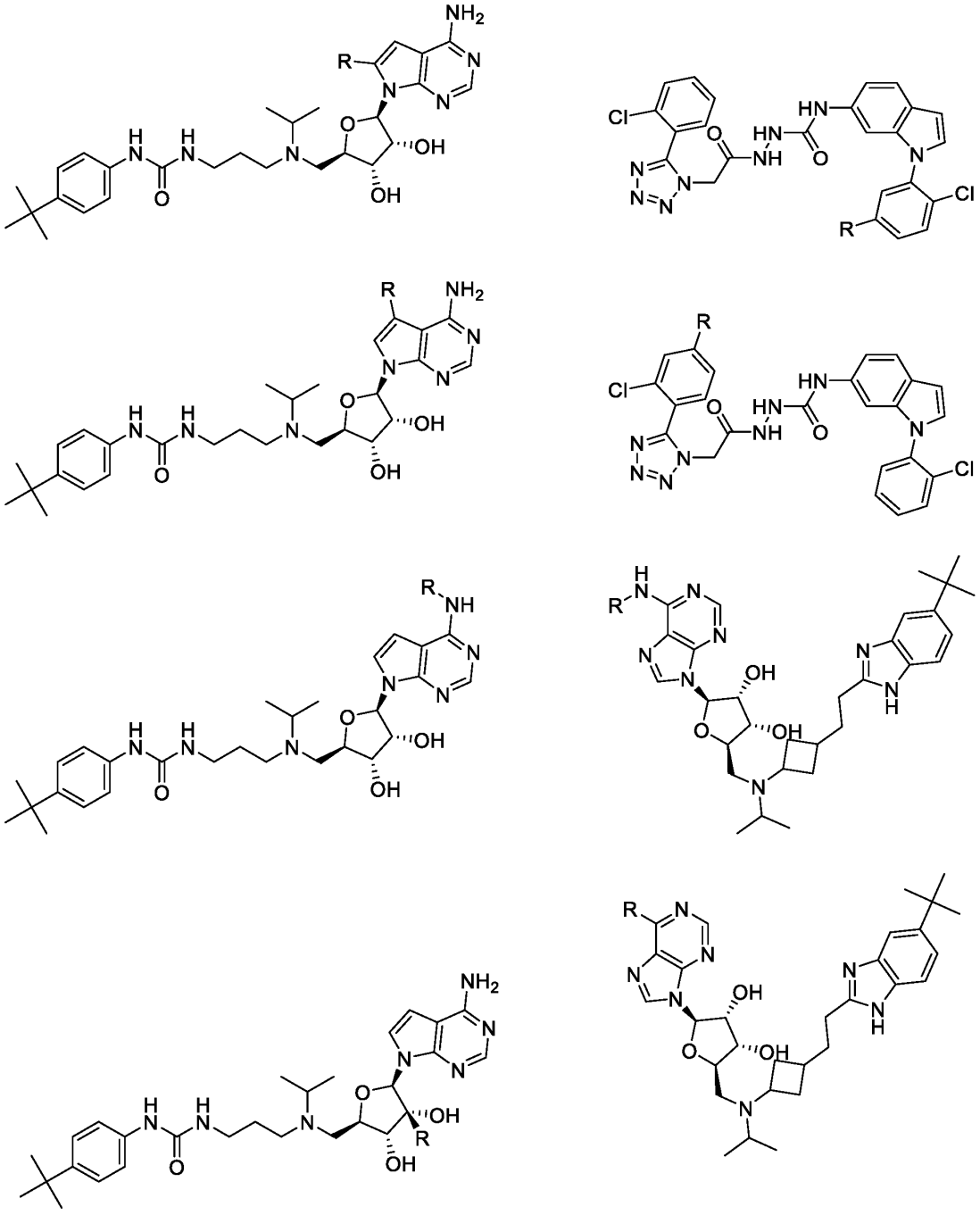


FIG. 6L

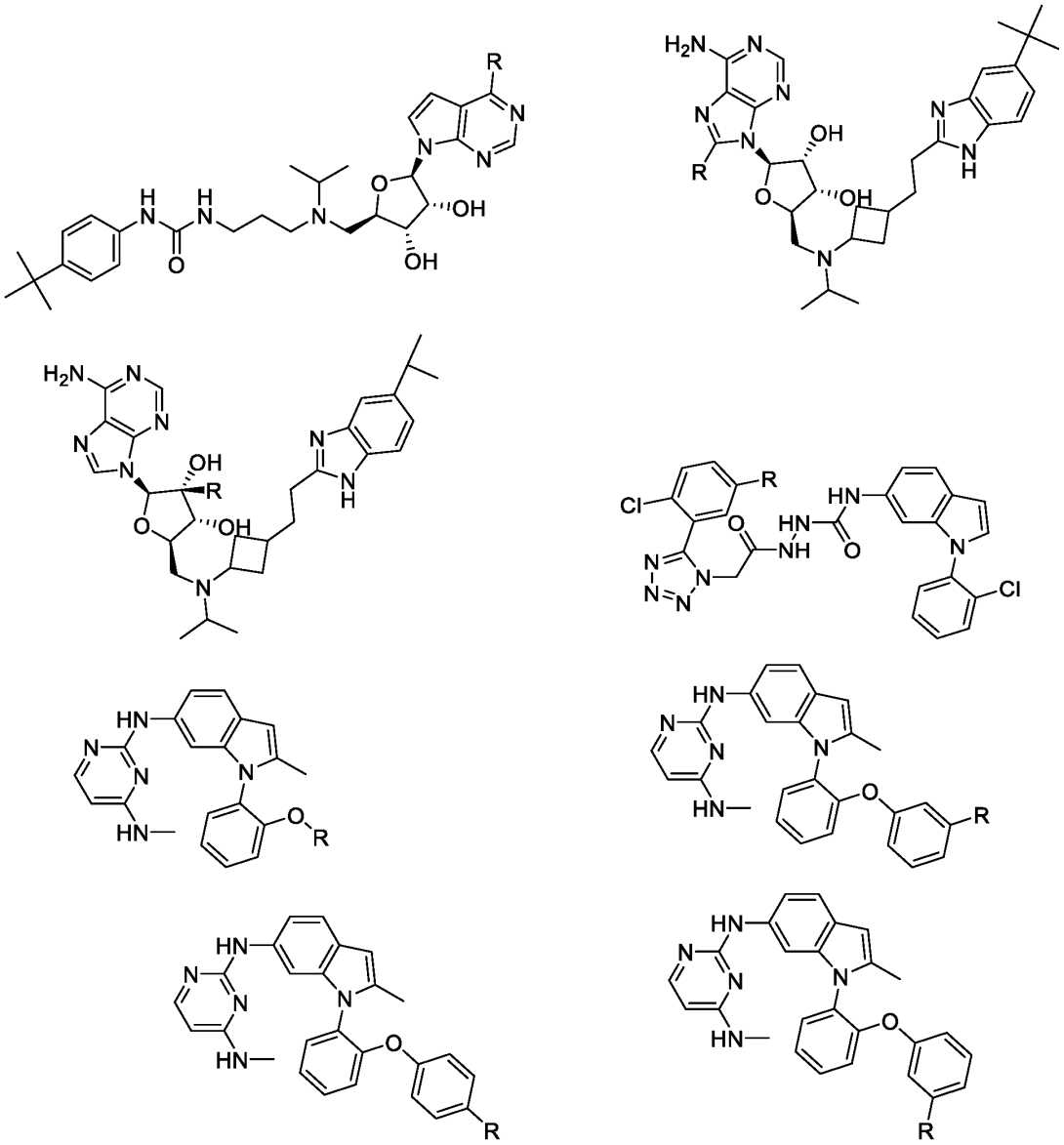


FIG. 6M

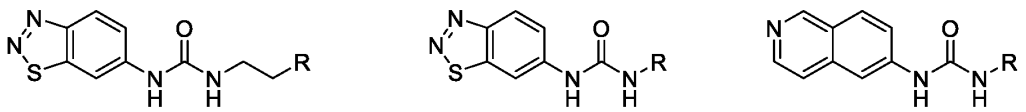


FIG. 6N

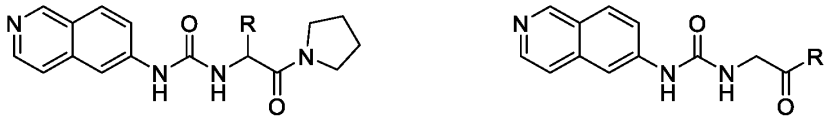
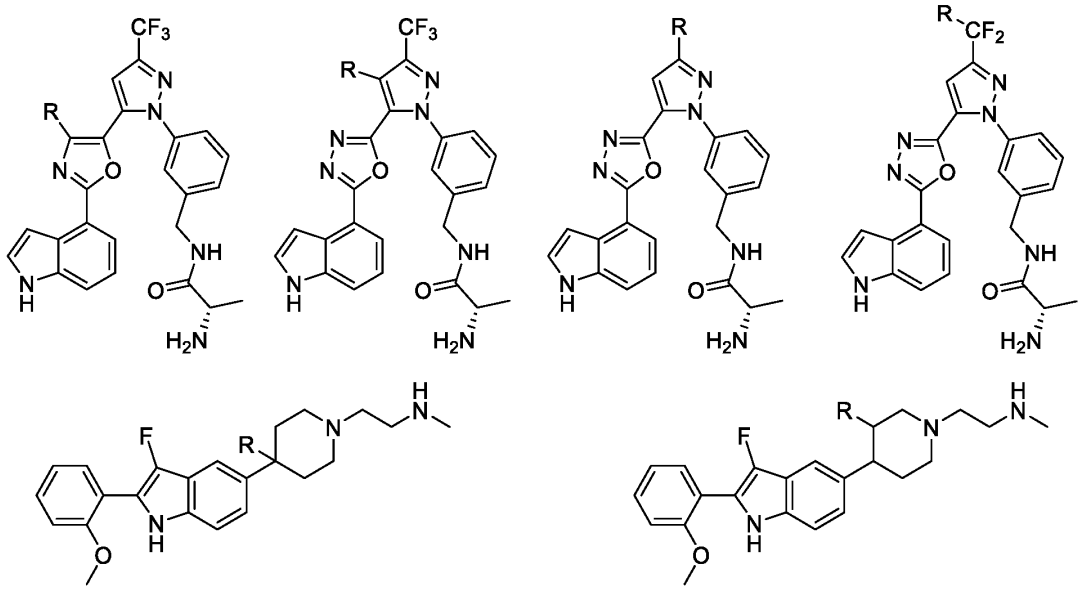


FIG. 6O



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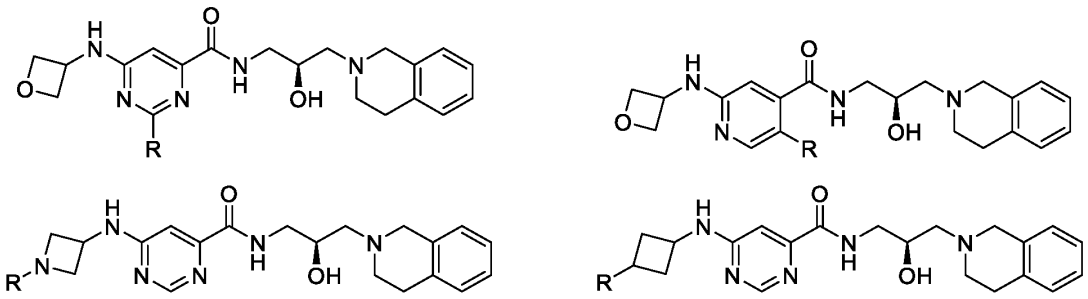
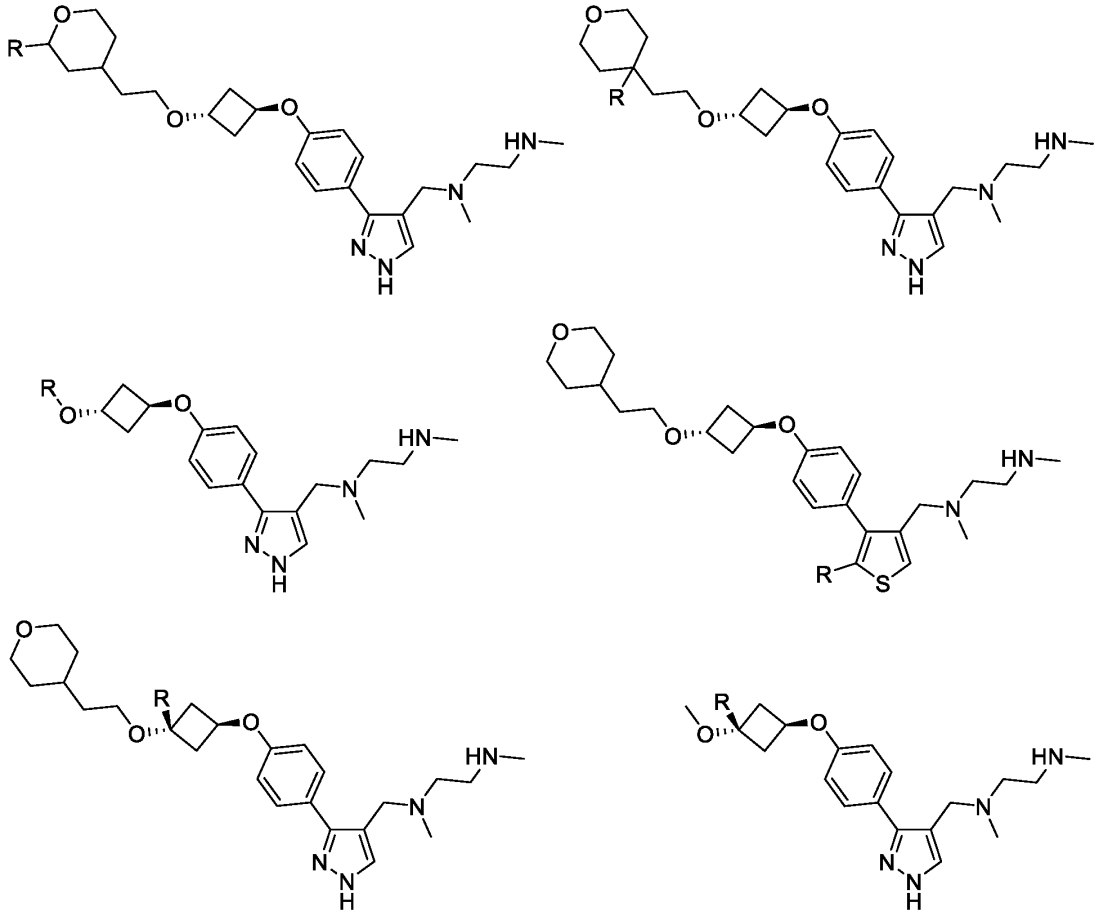


FIG. 6Q



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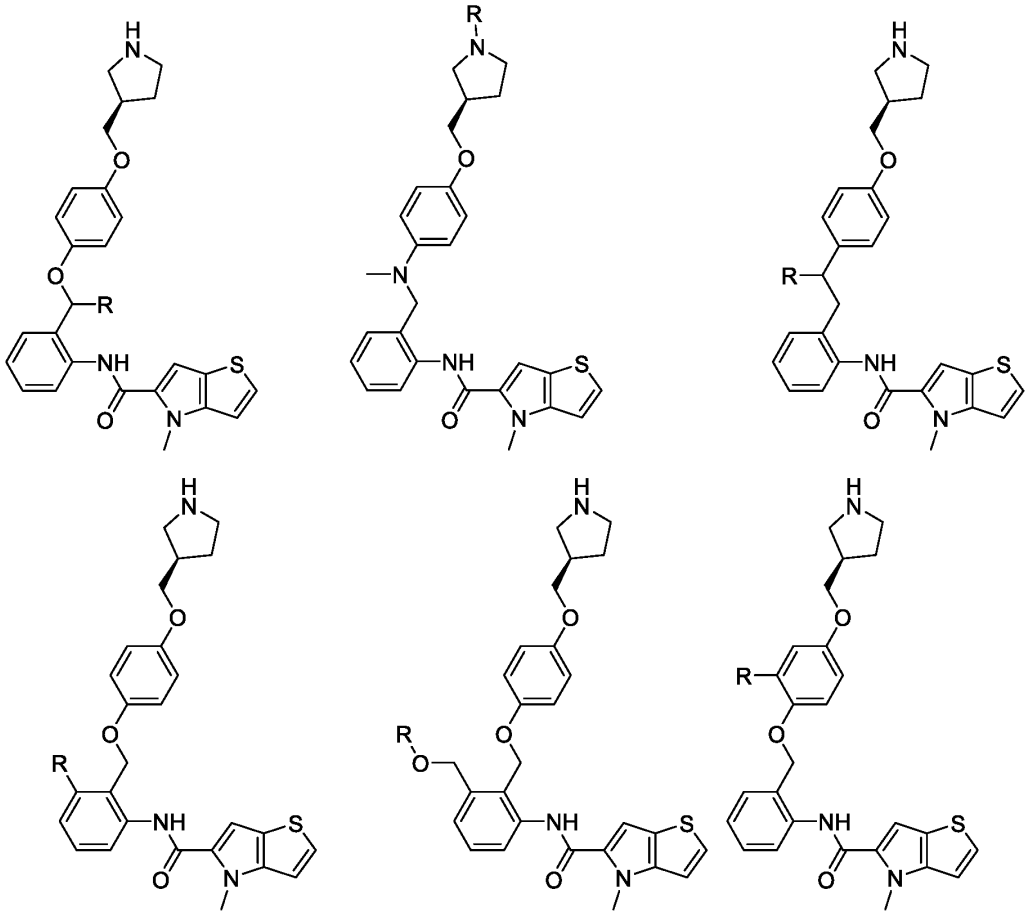

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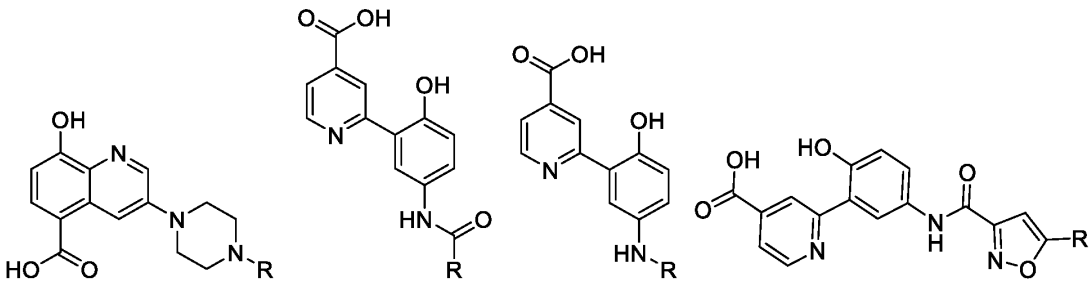


FIG. 6T

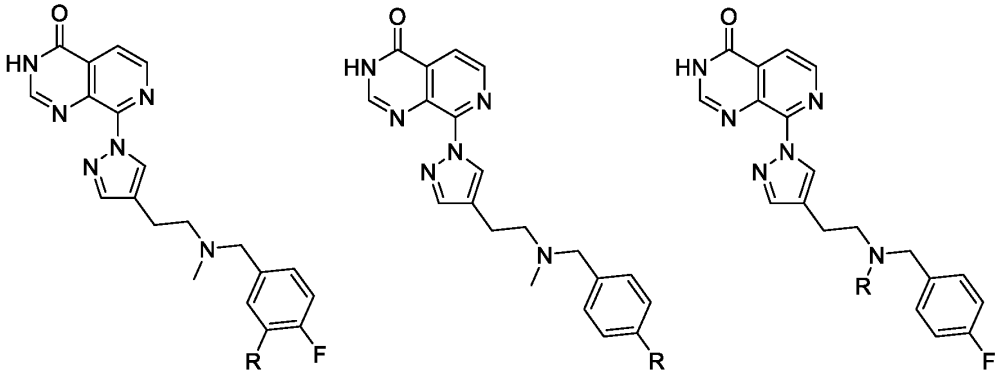


FIG. 6U

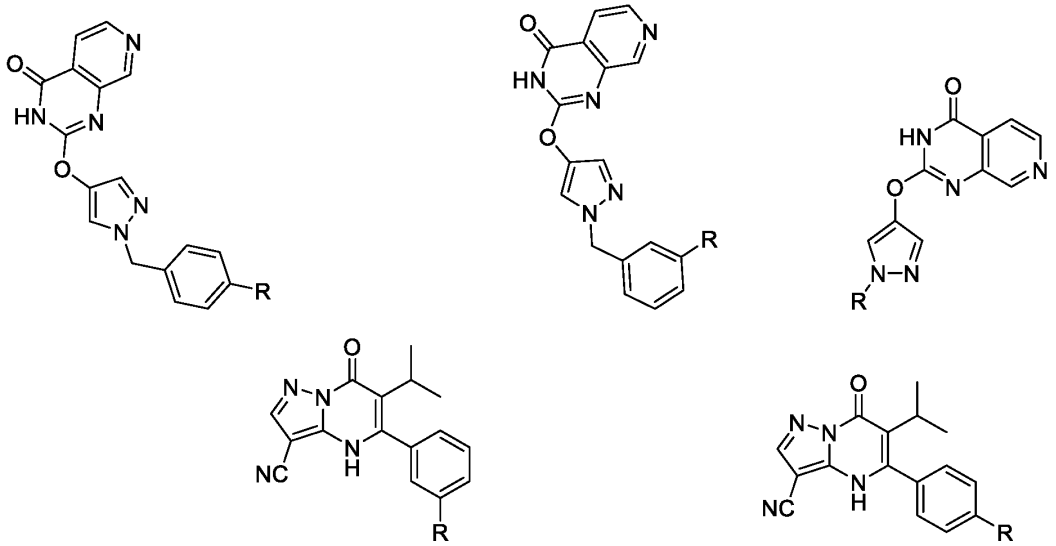


FIG. 6V

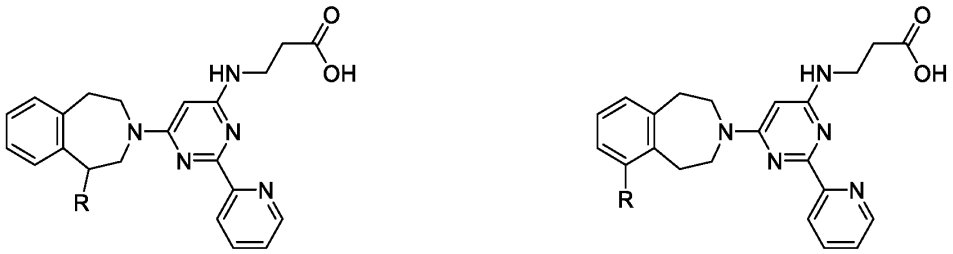


FIG. 6W

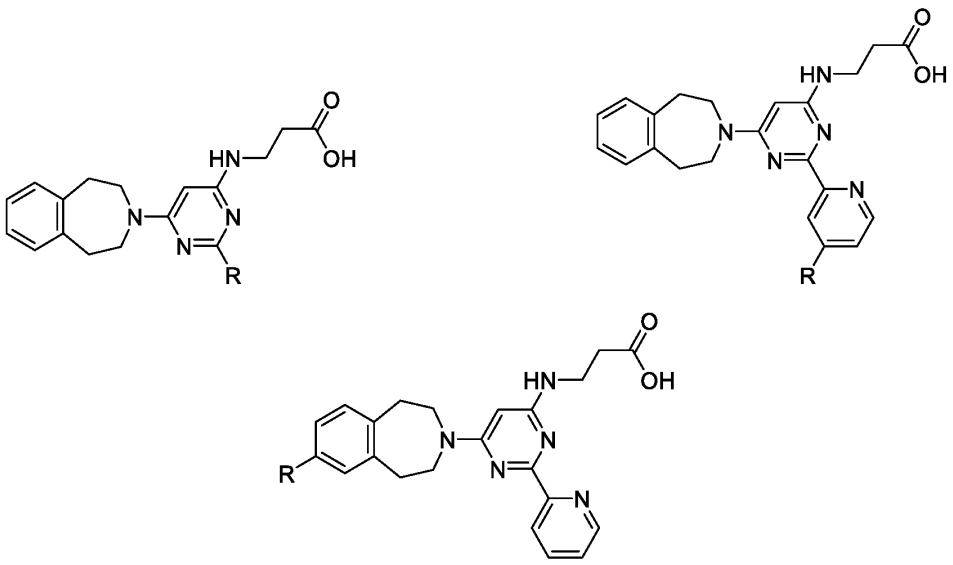


FIG. 6X

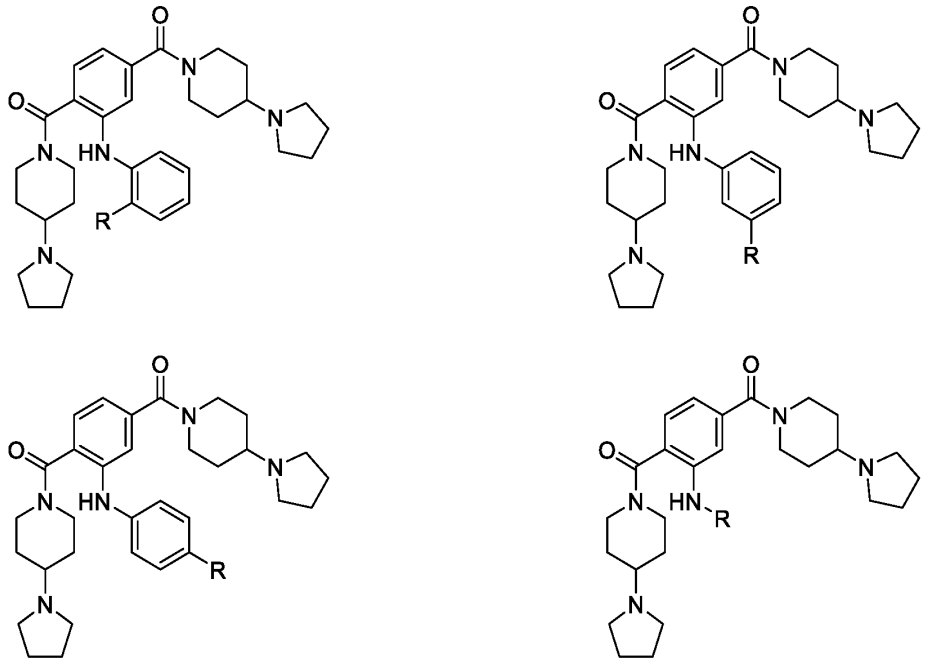


FIG. 6Y

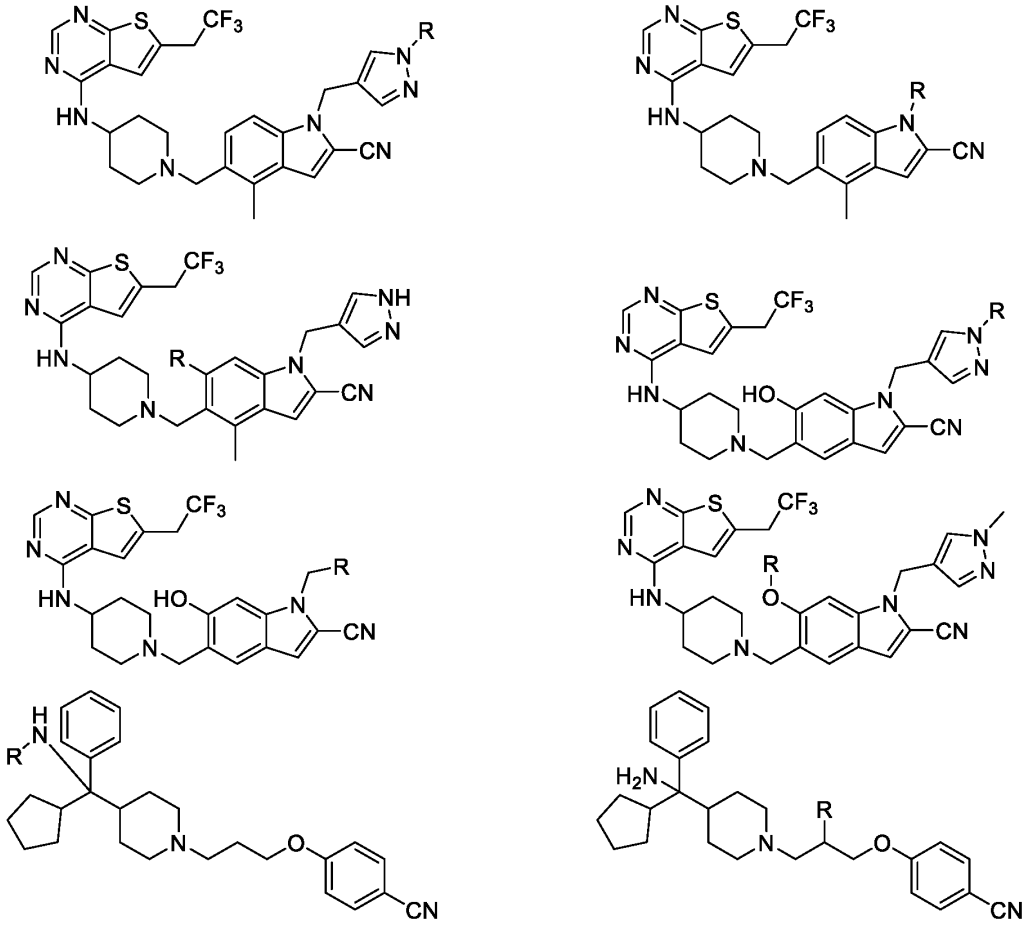


FIG. 6Z

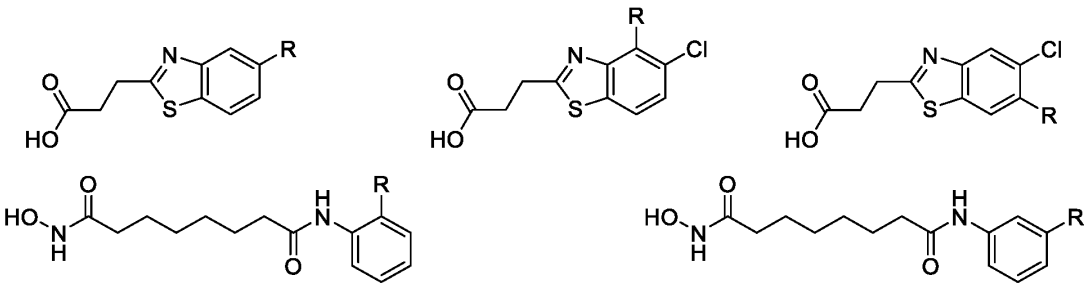


FIG. 6AA

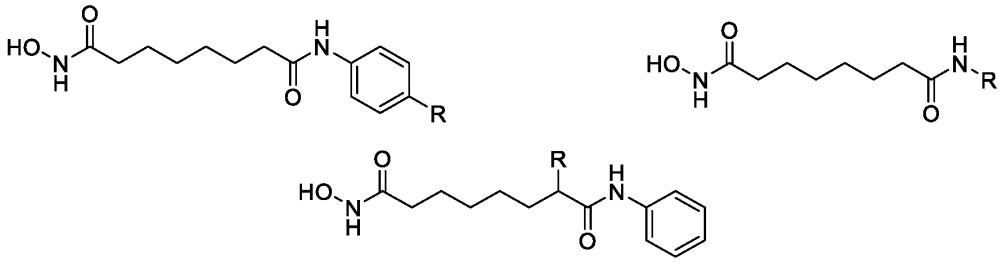


FIG. 6BB

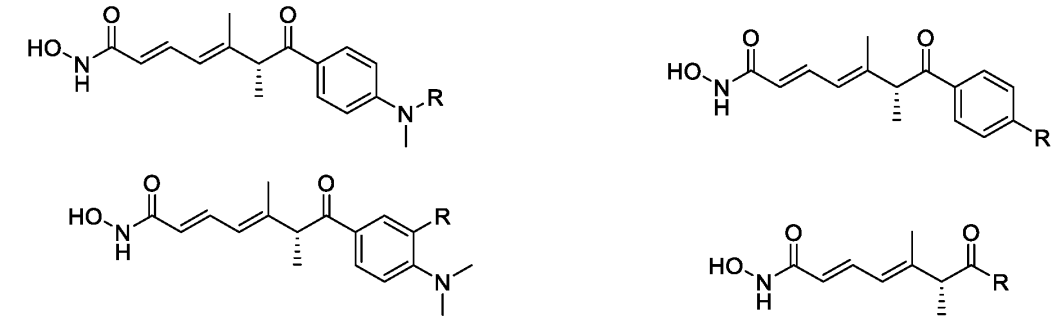


FIG. 7A

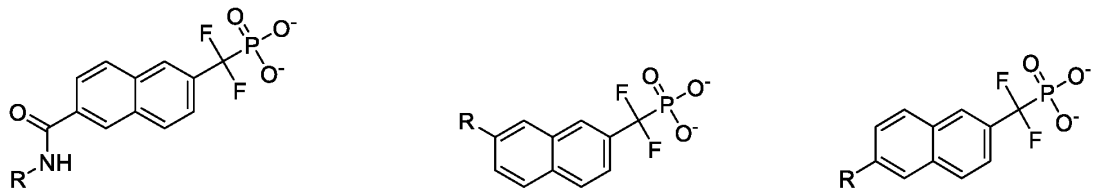


FIG. 7B

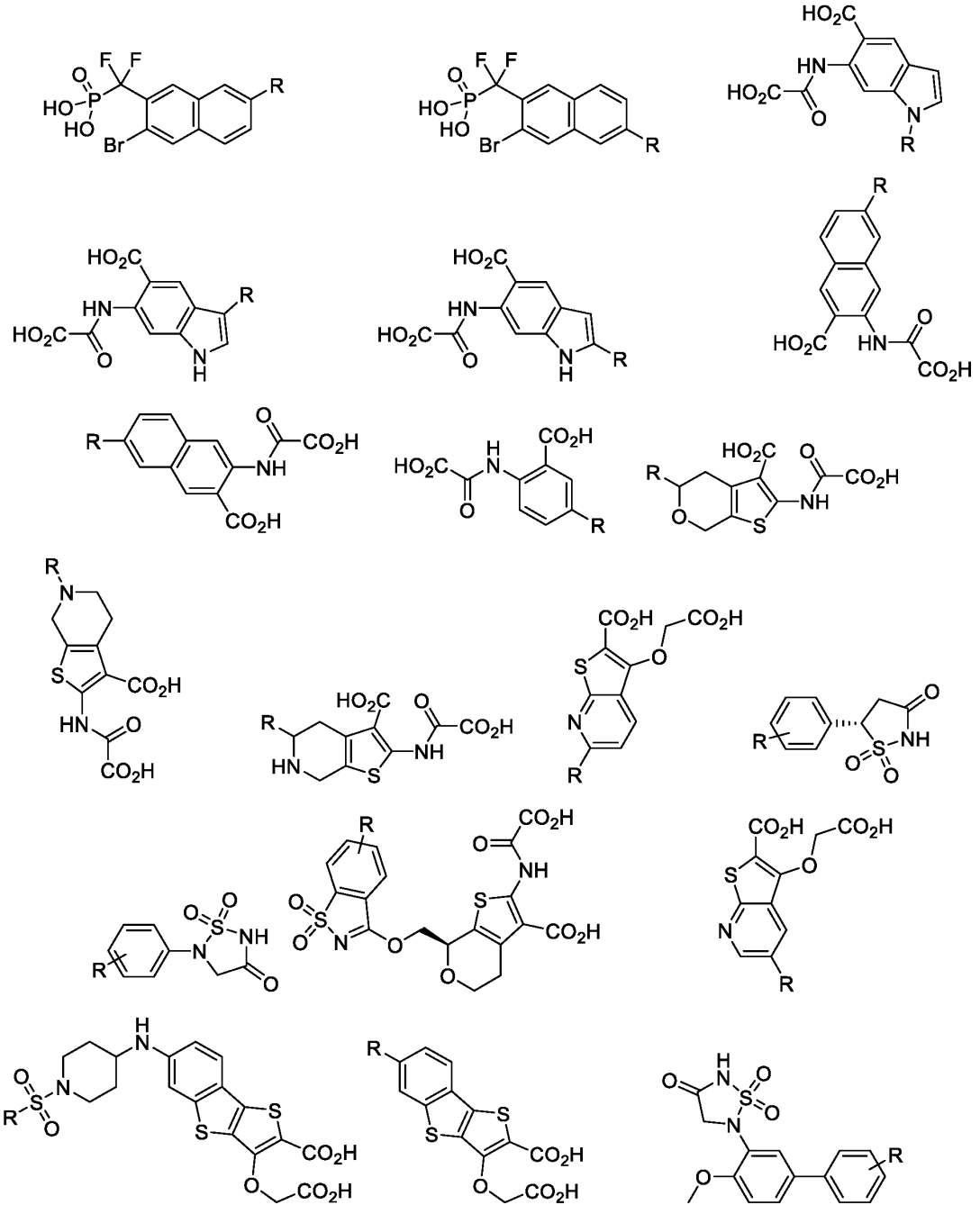


FIG. 7C

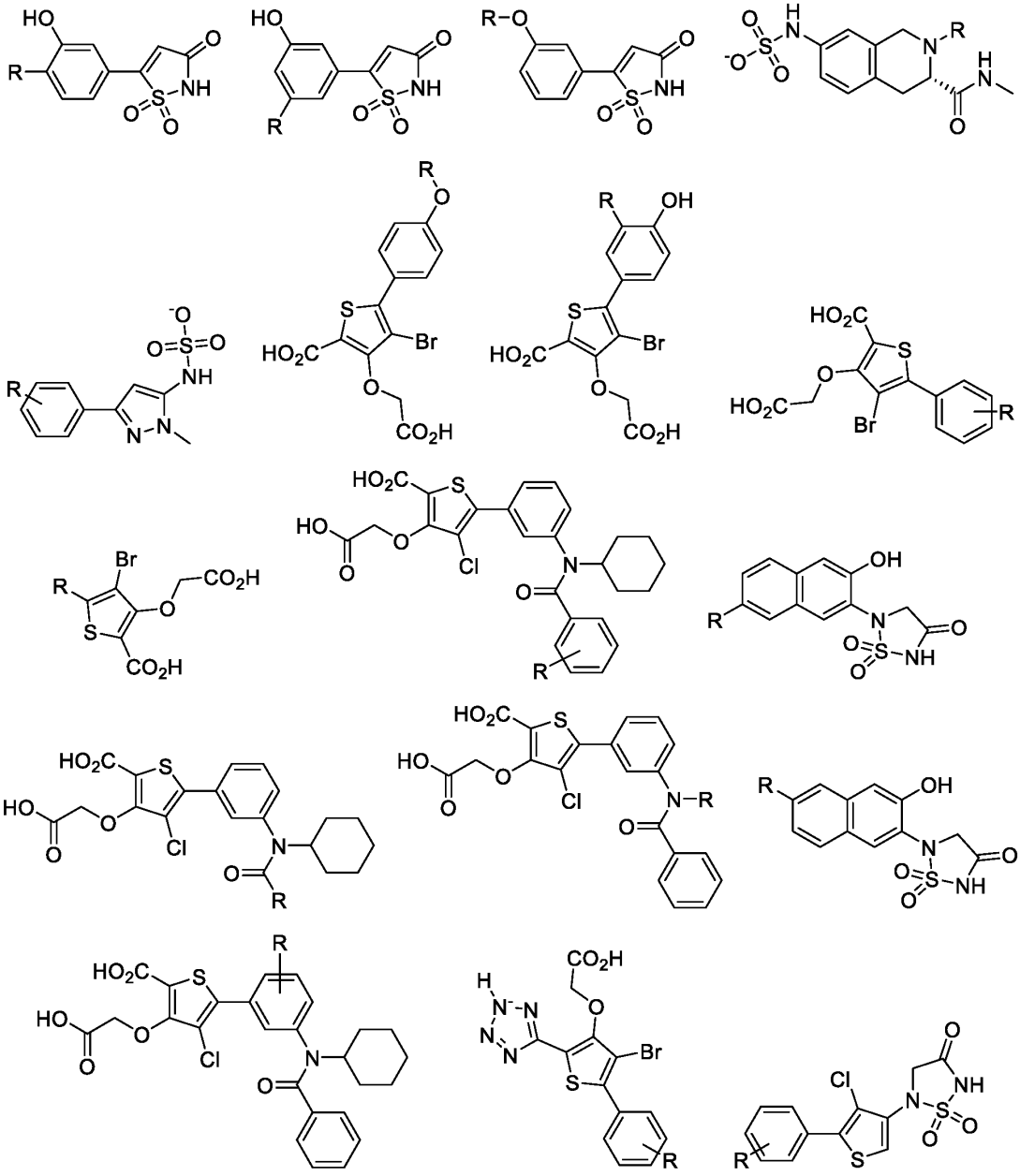


FIG. 7D

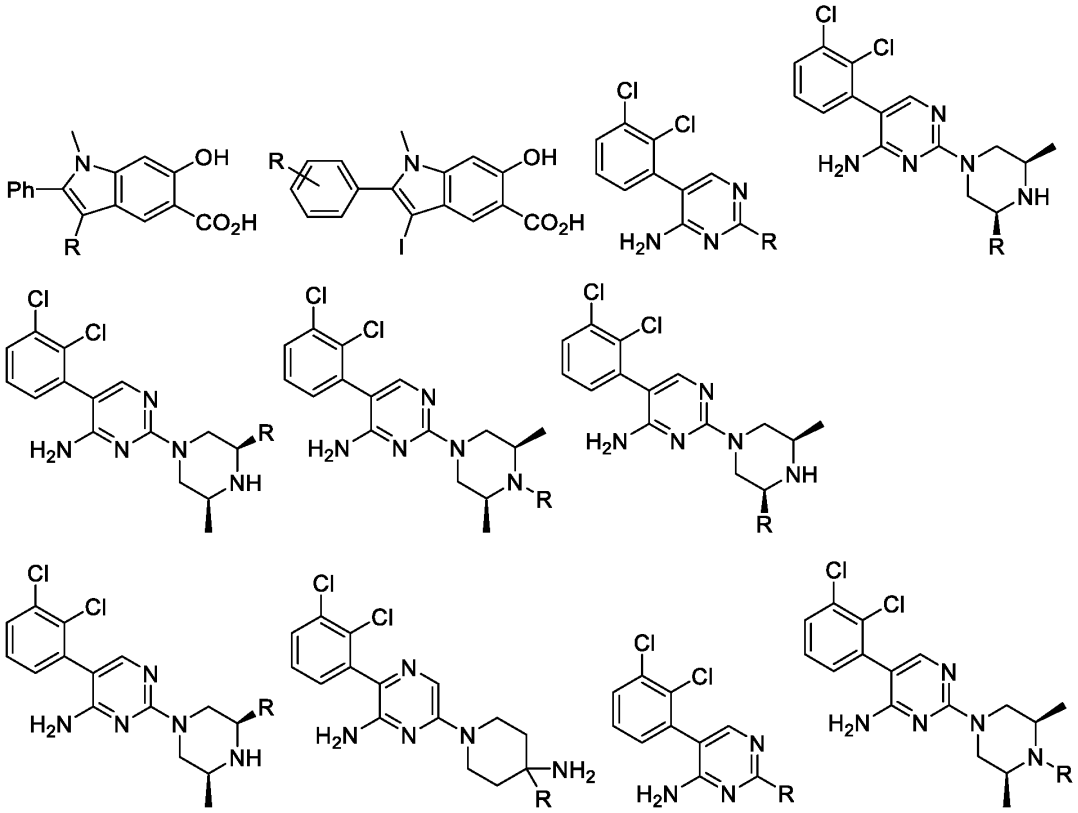


FIG. 7E

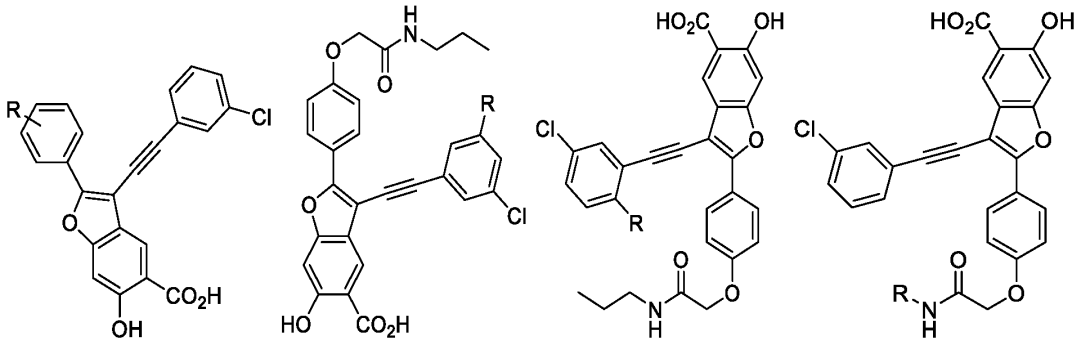


FIG 7F

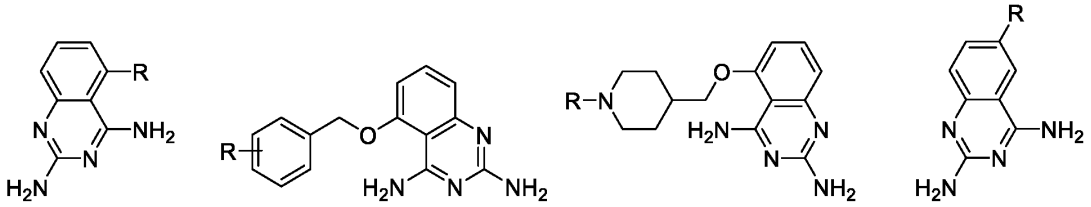


FIG. 8A

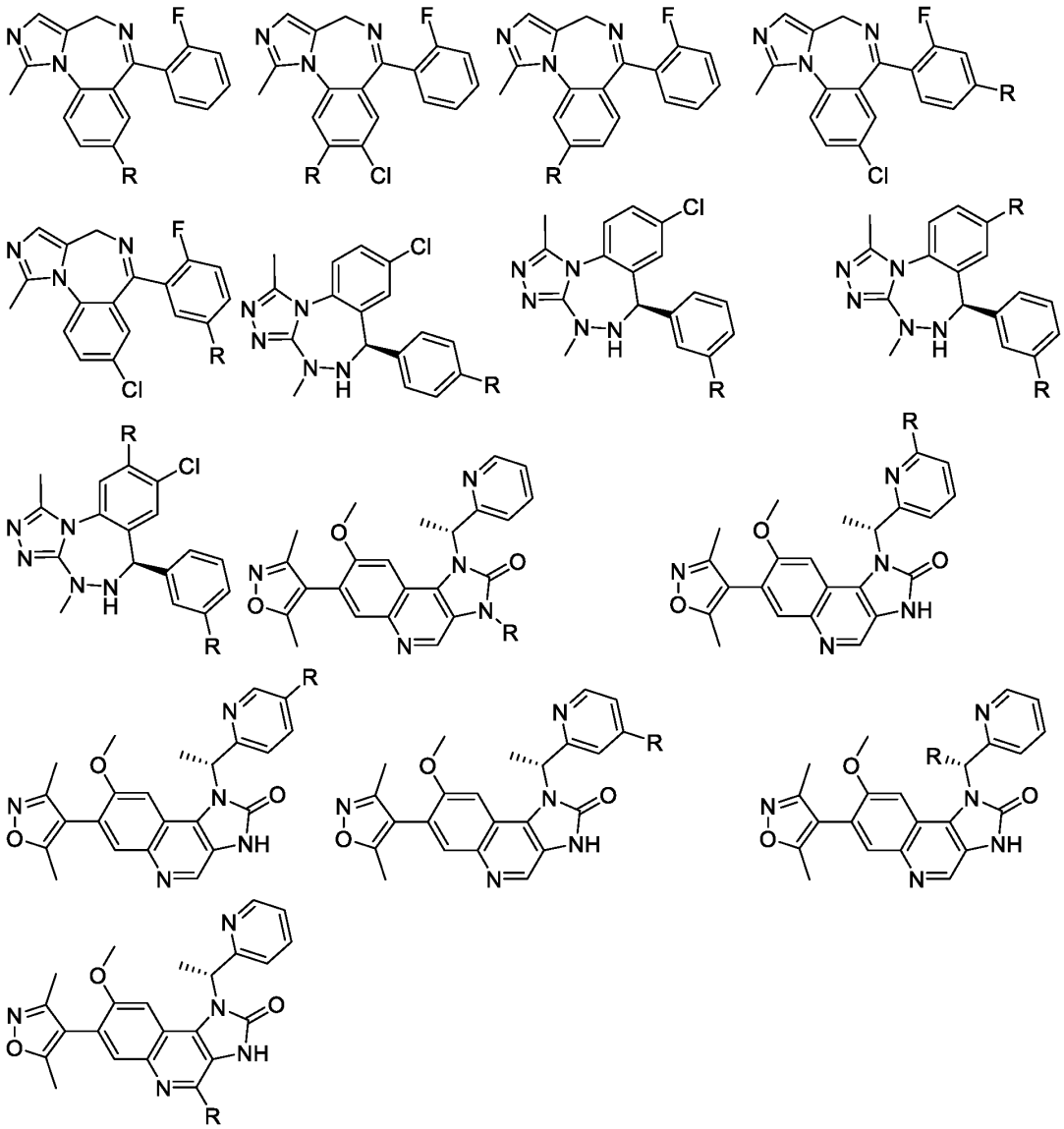


FIG. 8B

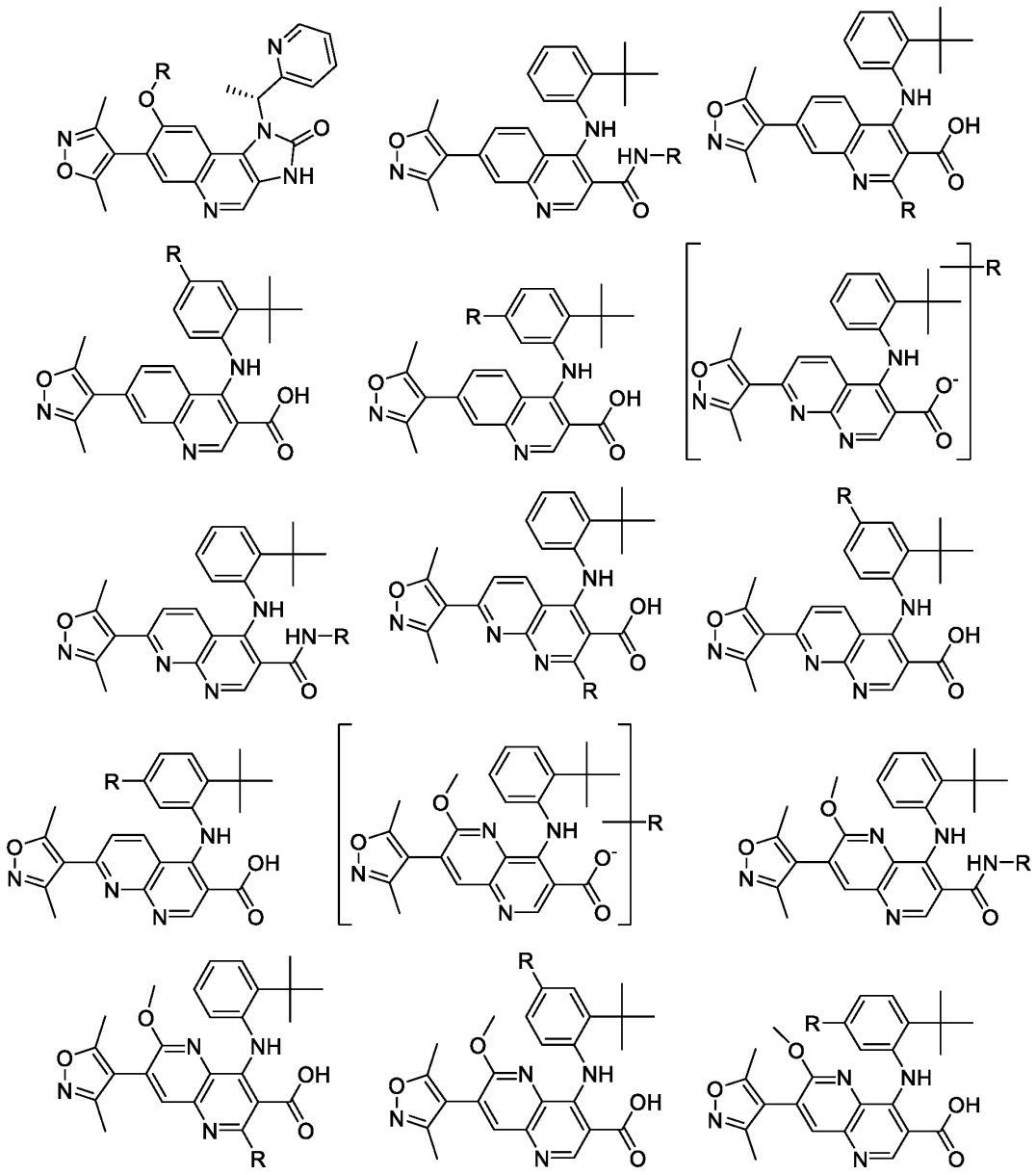


FIG. 8C

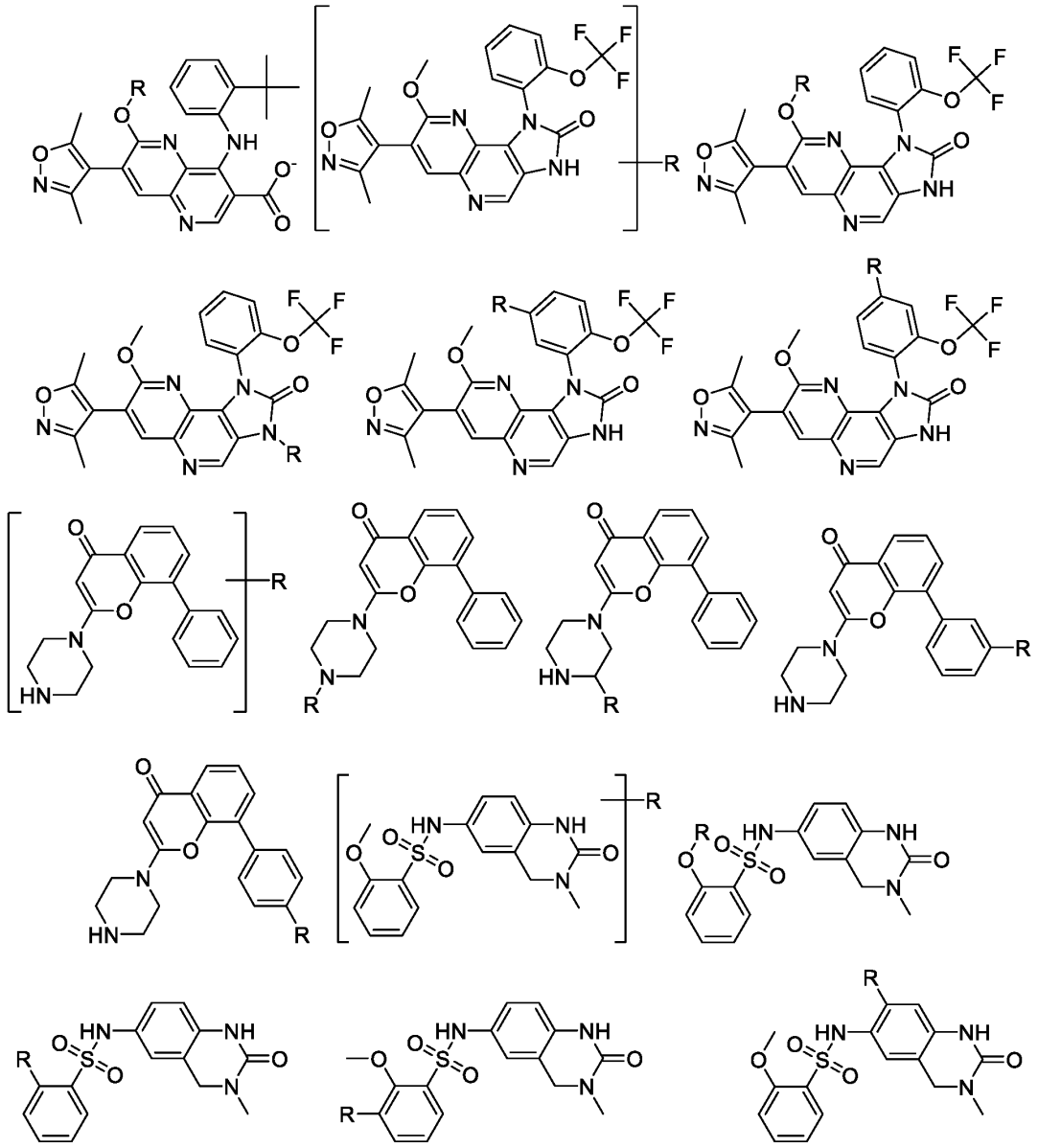


FIG. 8D

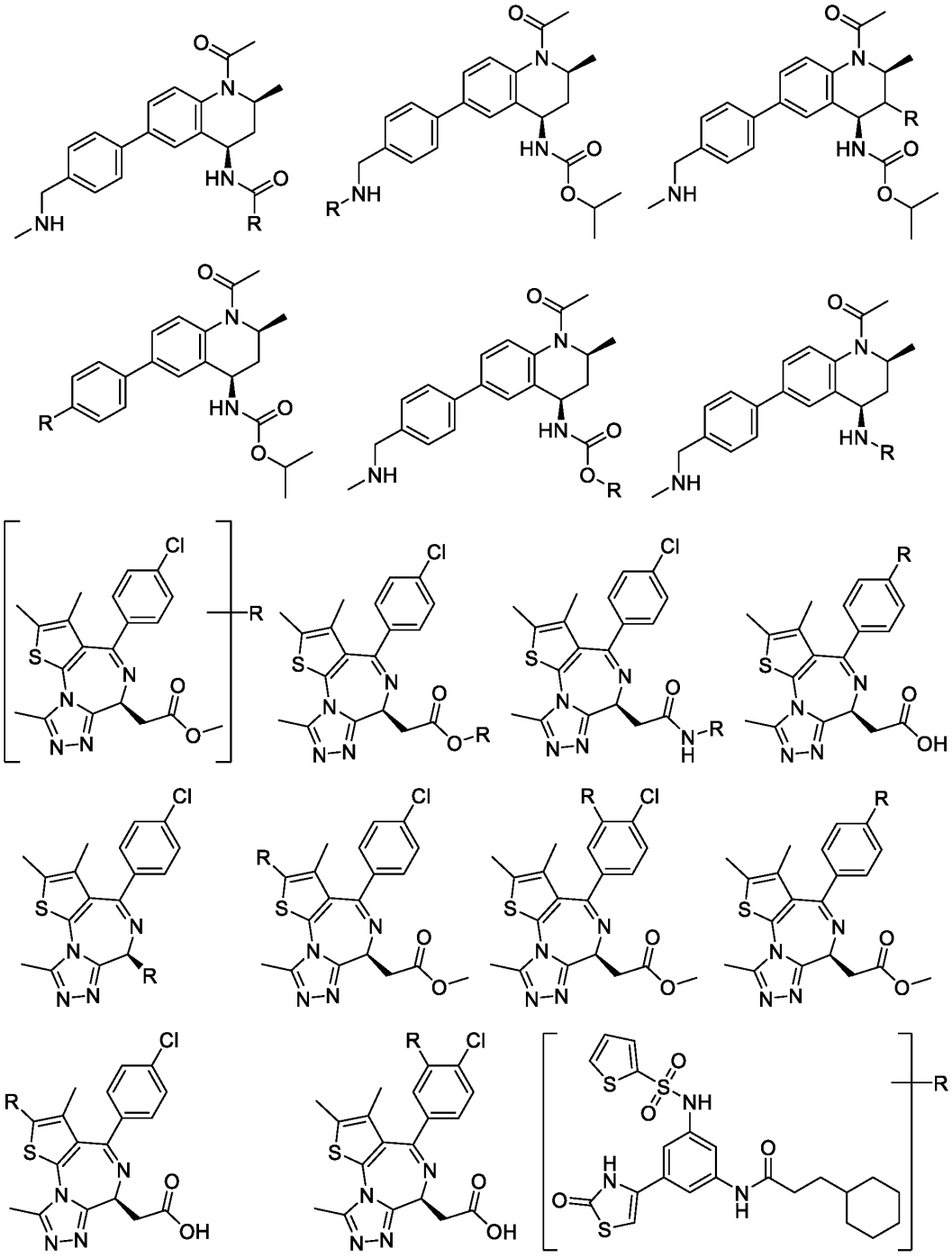


FIG. 8E

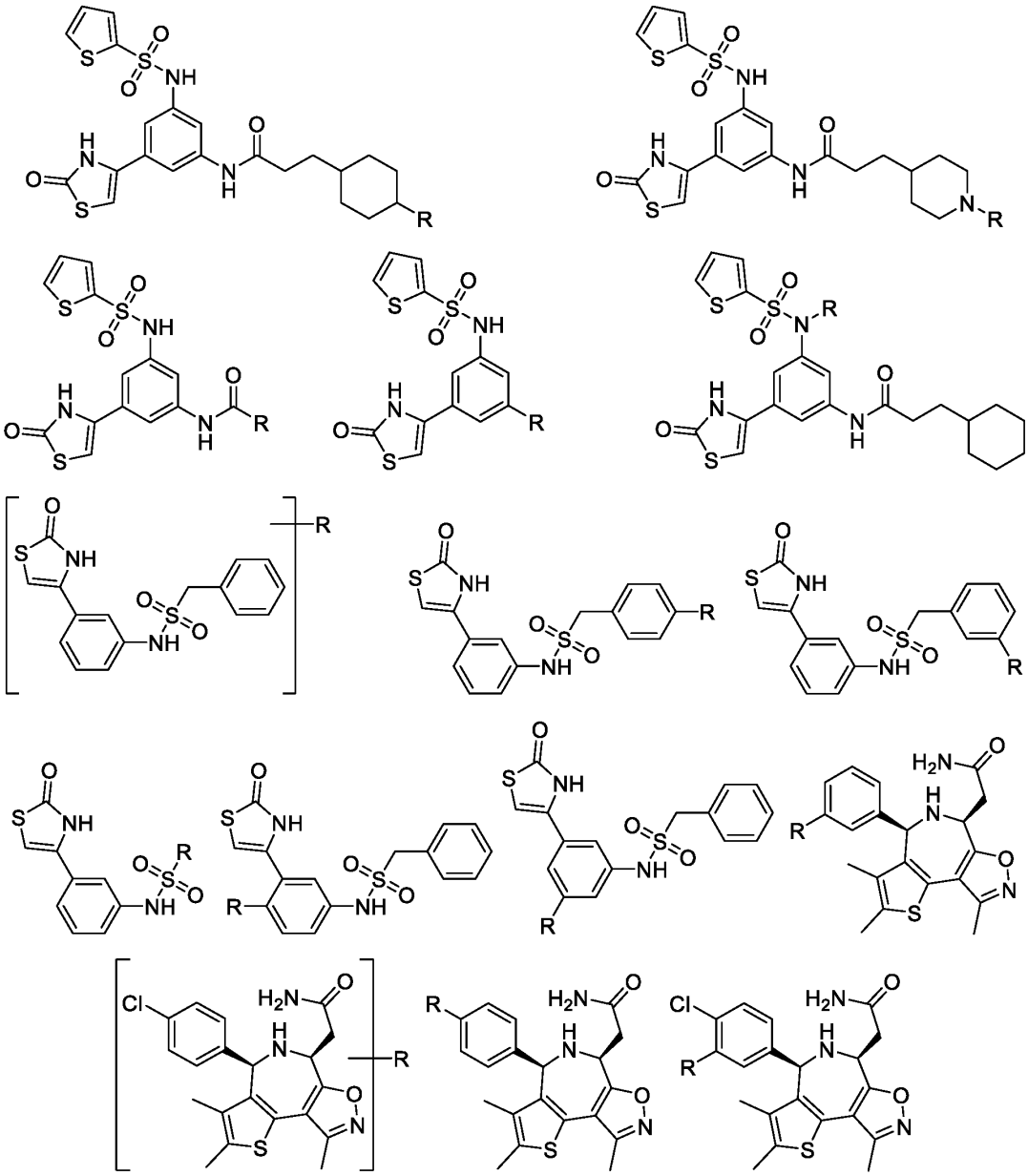


FIG. 8F

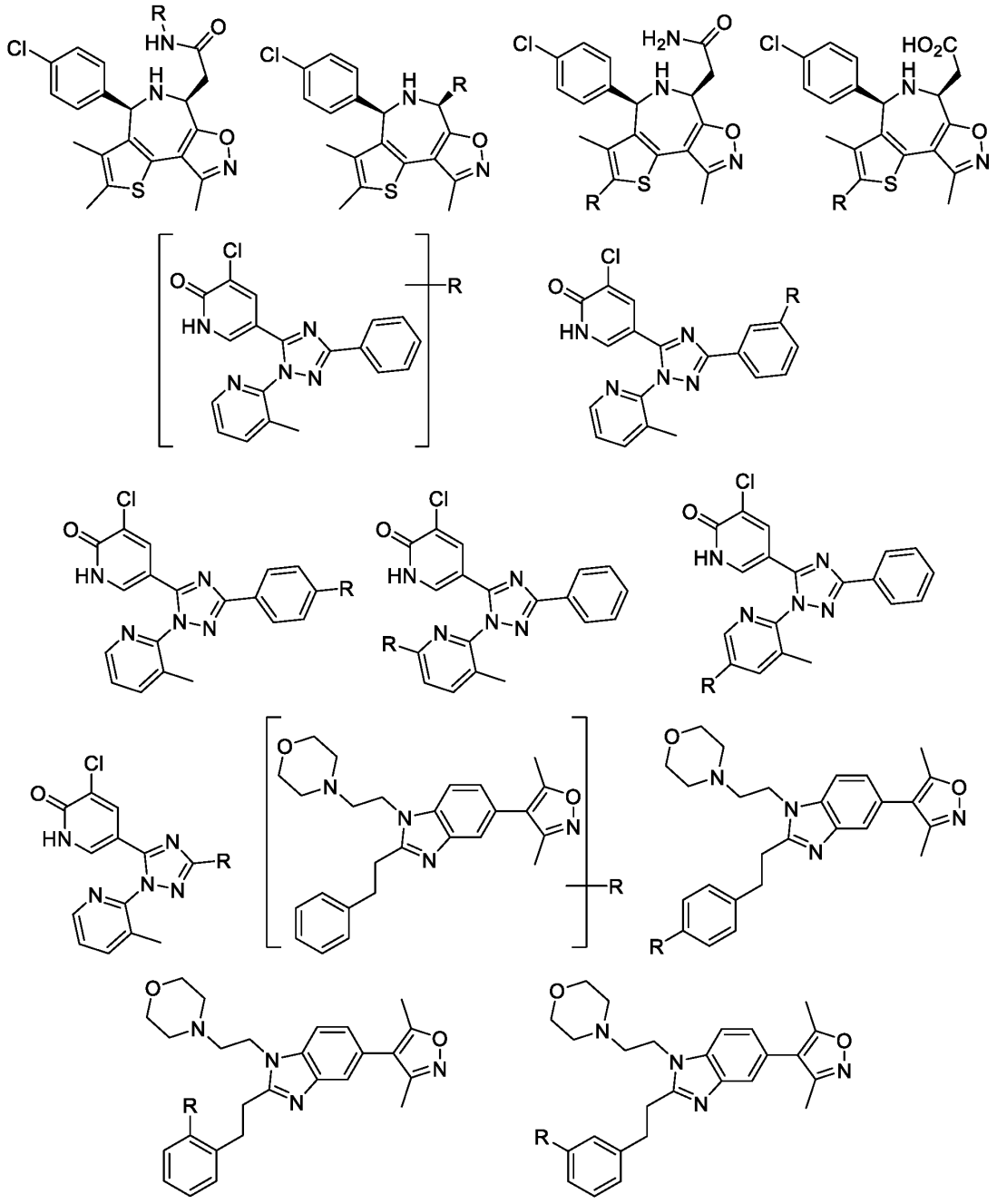


FIG. 8G

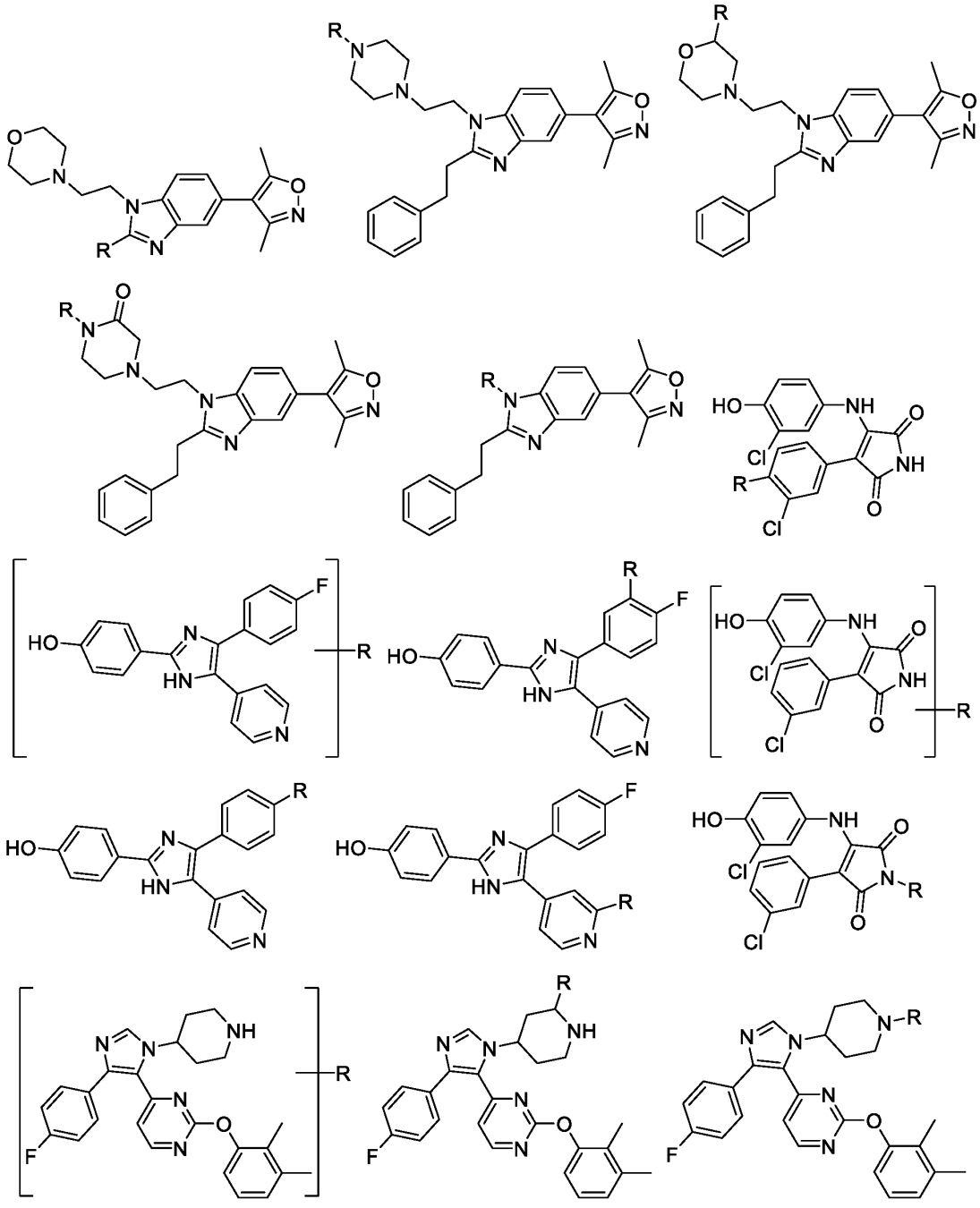


FIG. 8H

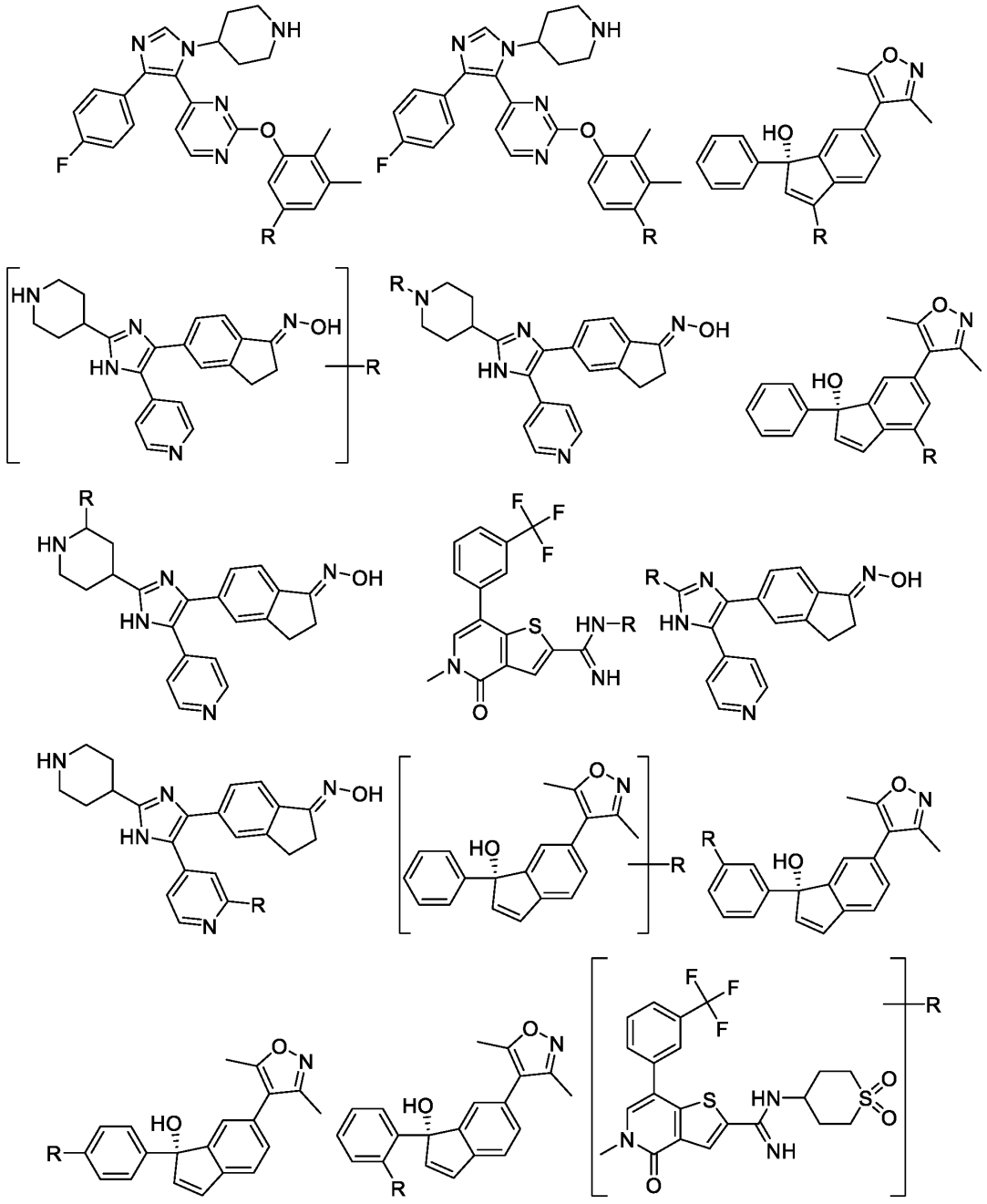


FIG. 8I

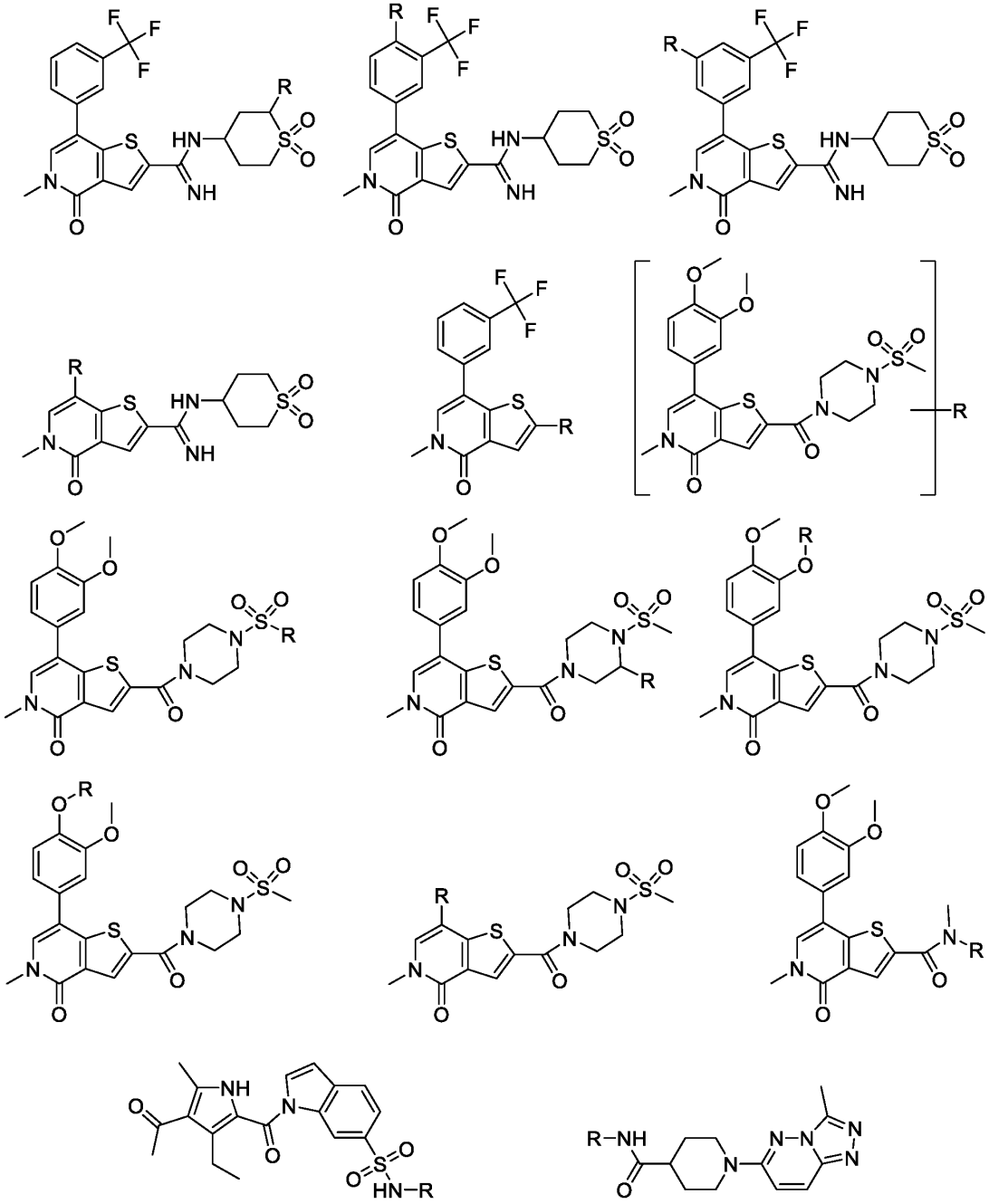


FIG. 8J

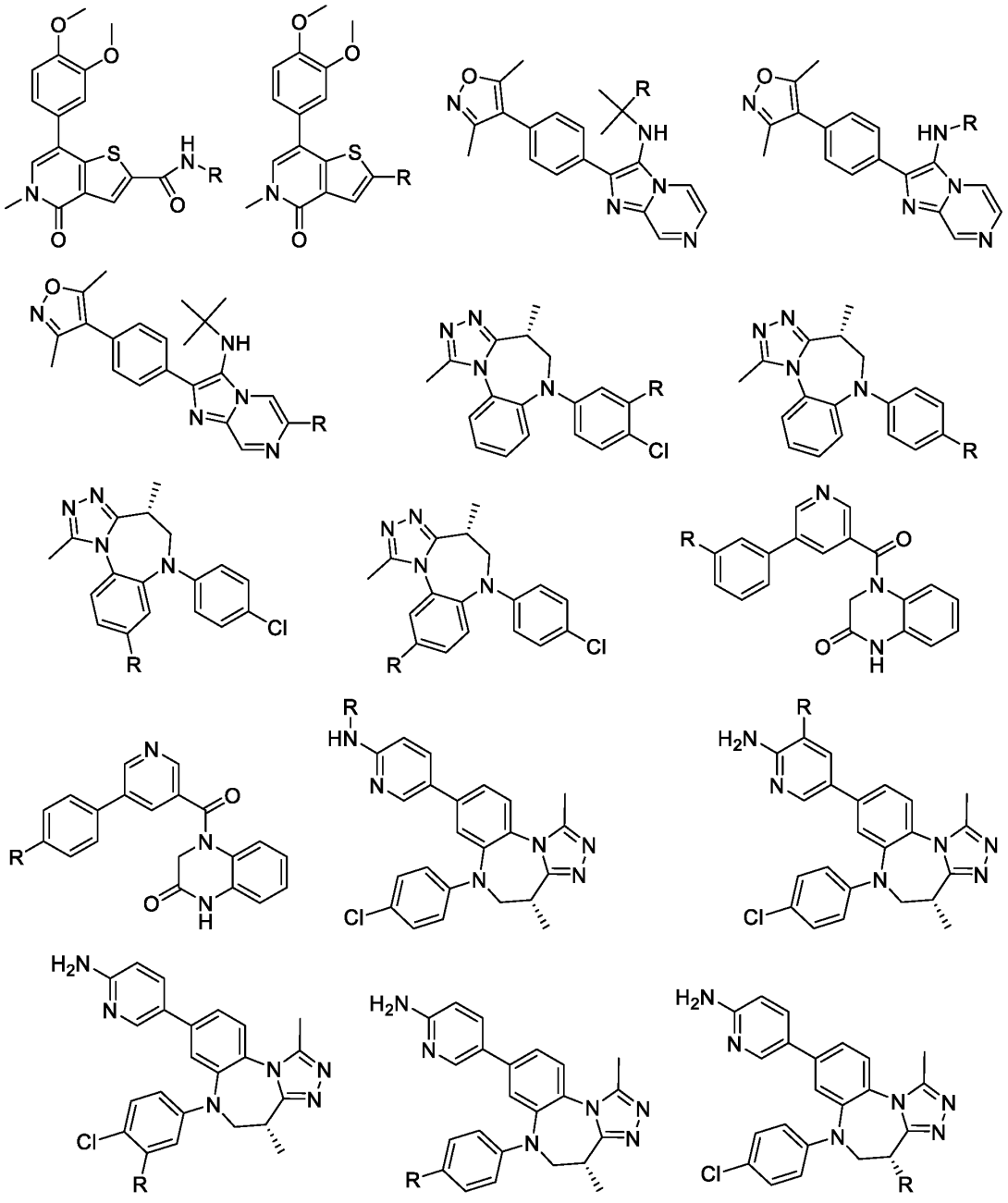


FIG. 8K

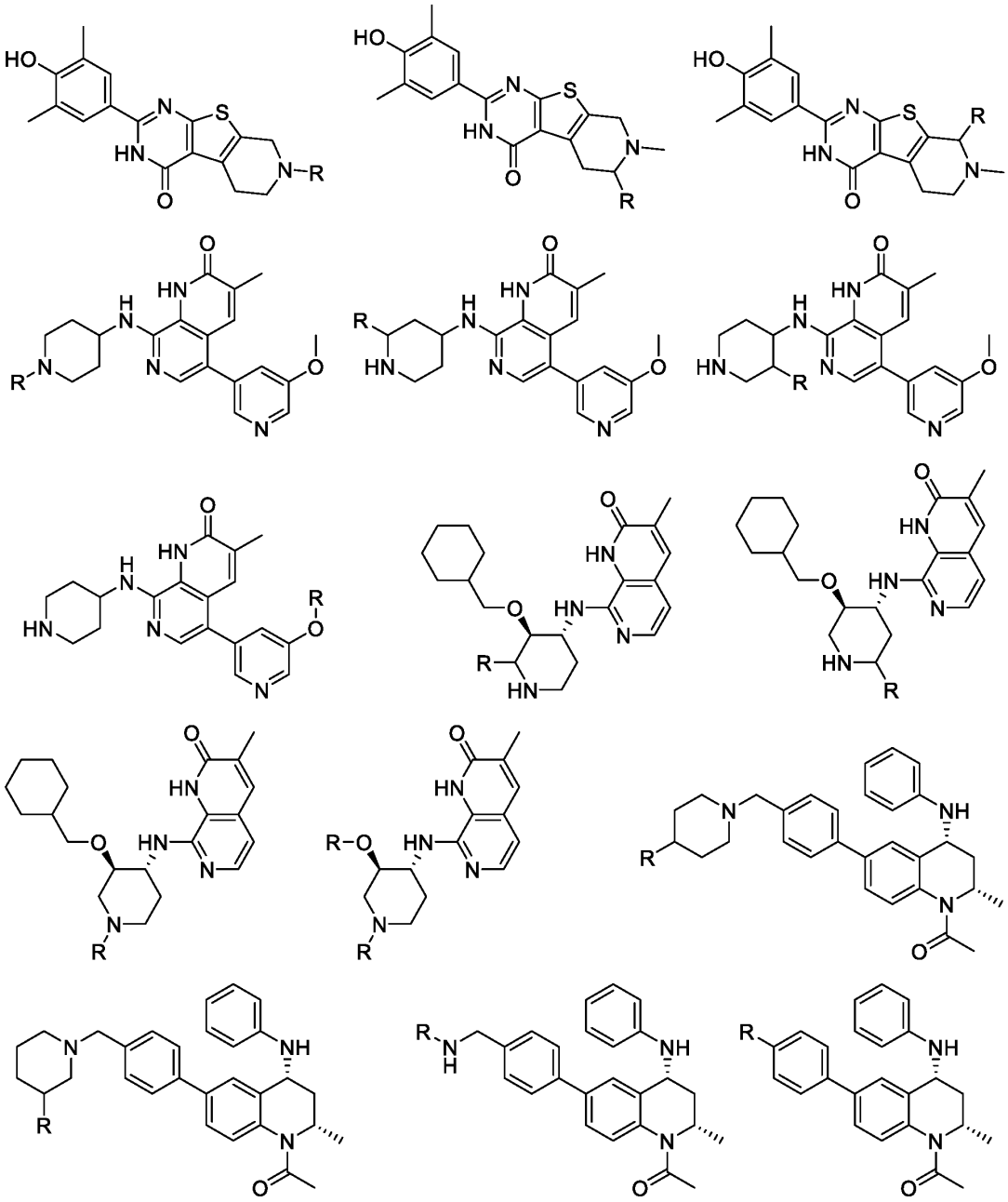


FIG. 8L

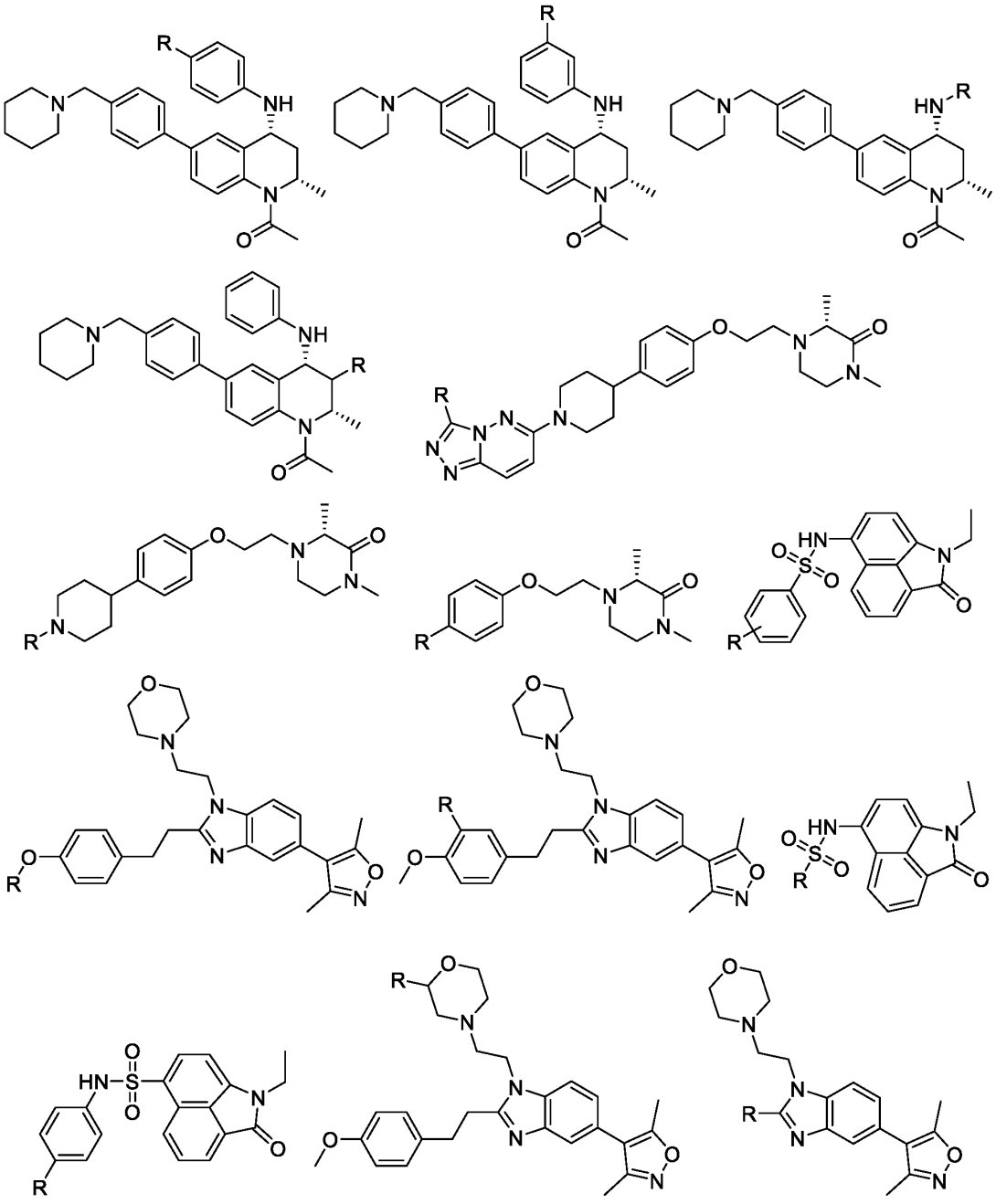


FIG. 8M

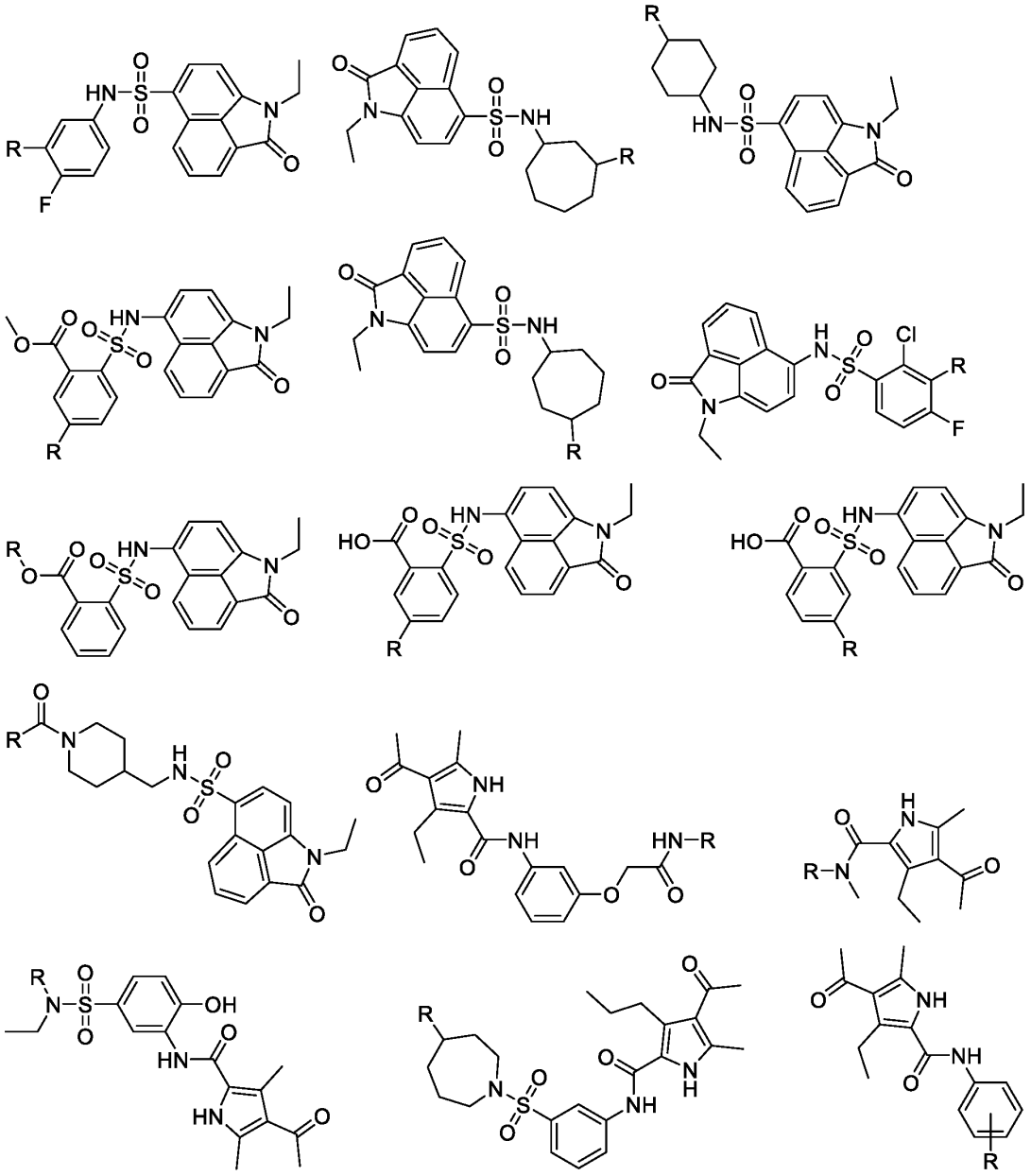


FIG. 8N

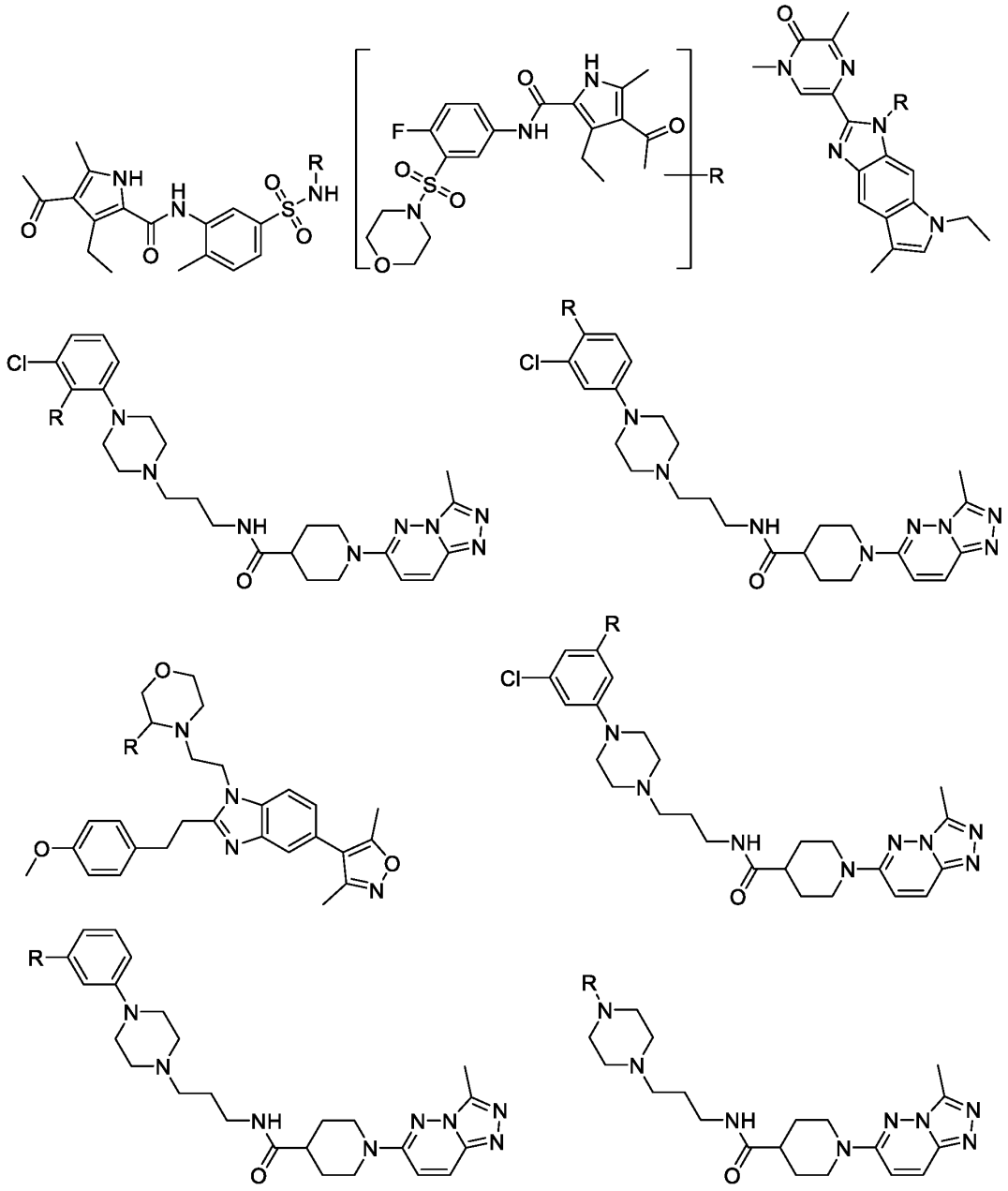


FIG. 8O

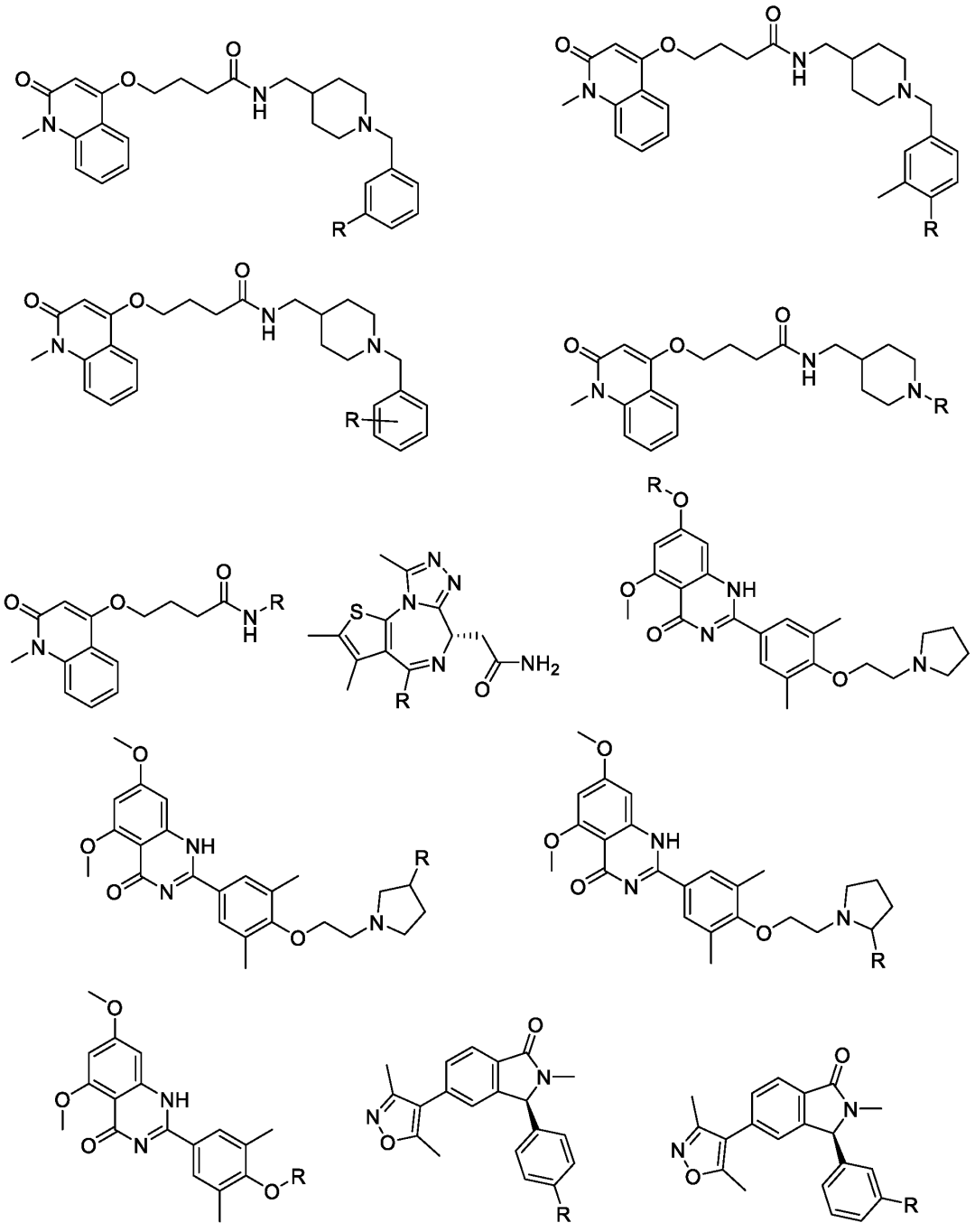


FIG. 8P

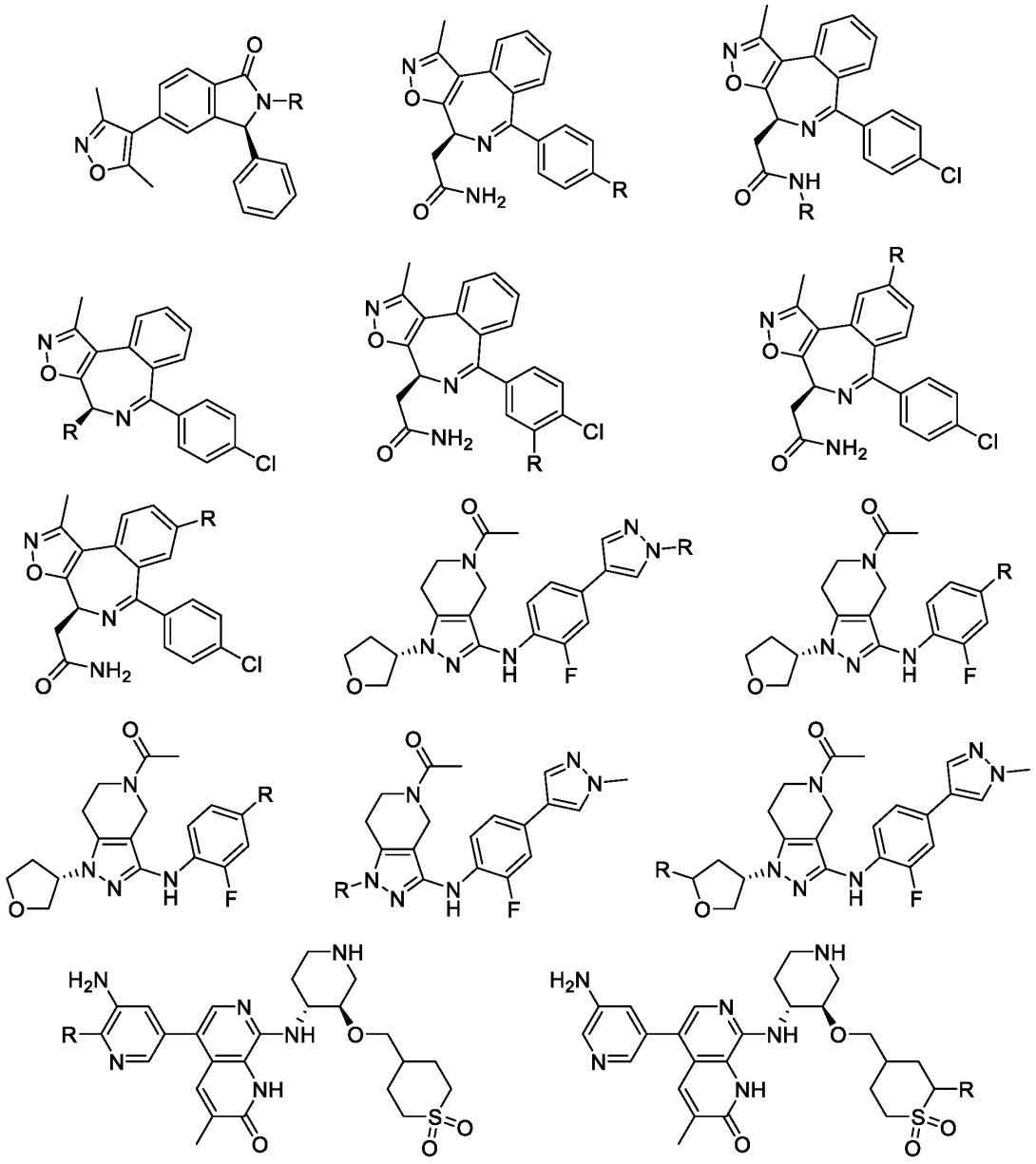


FIG. 8Q

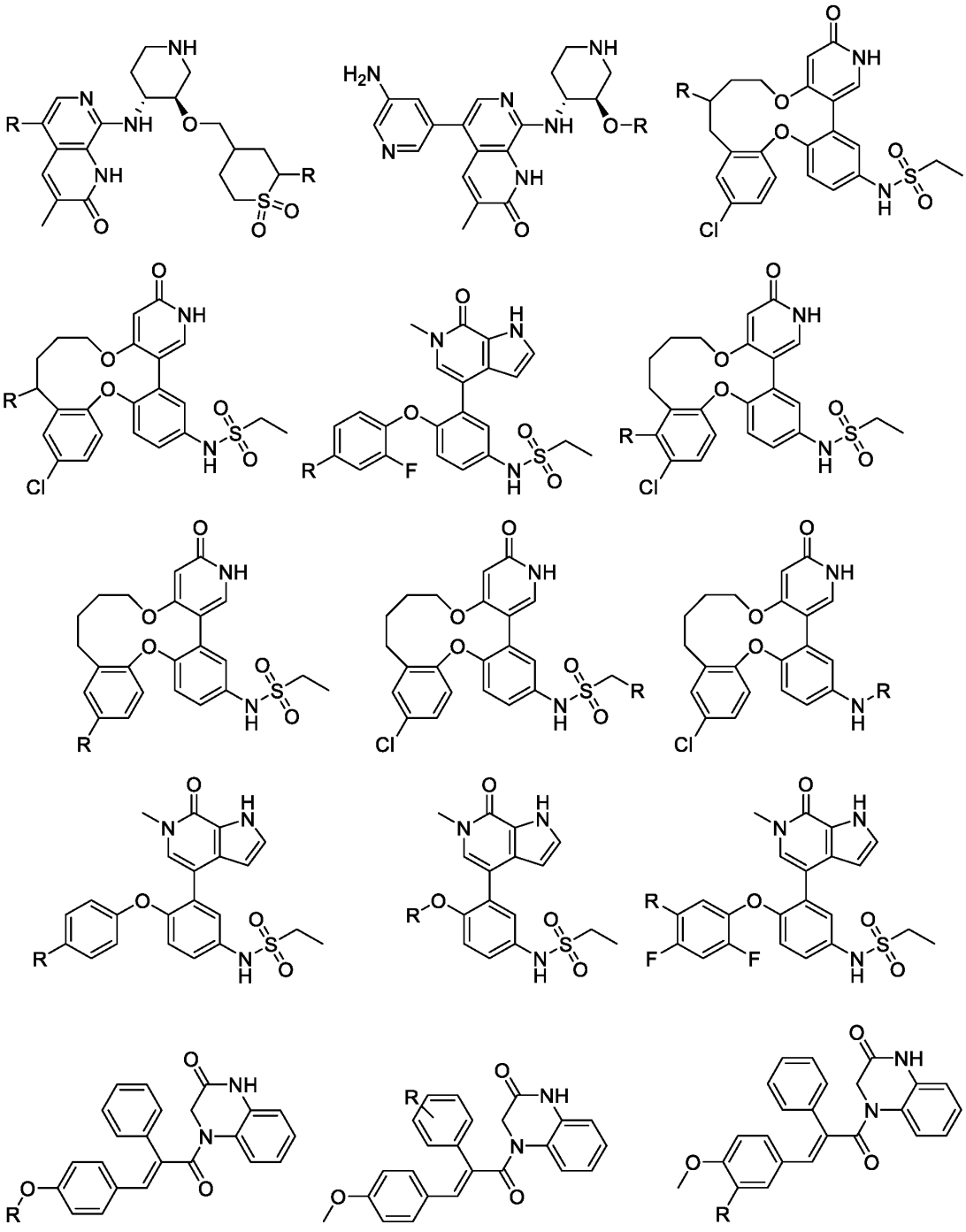


FIG. 8R

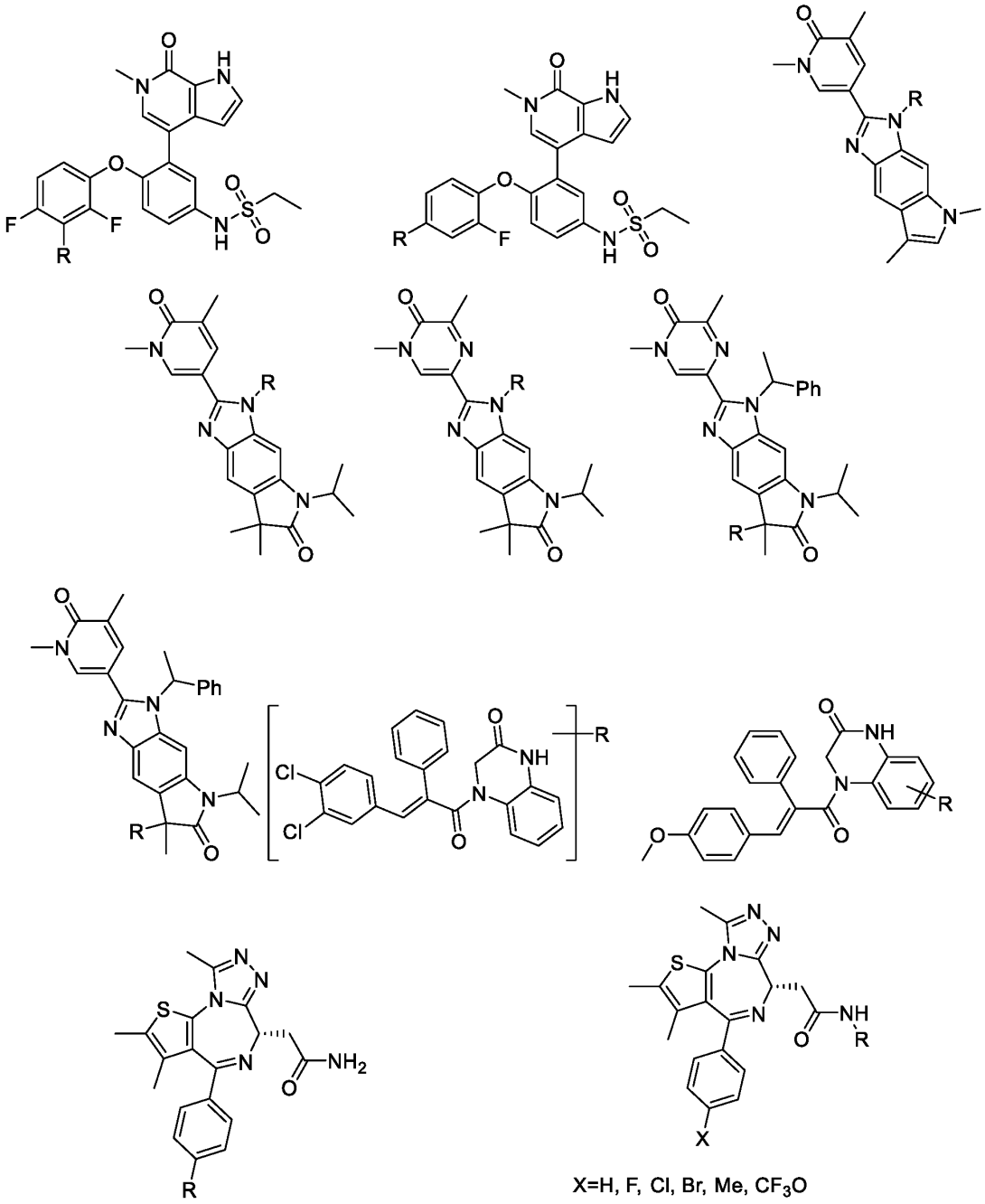
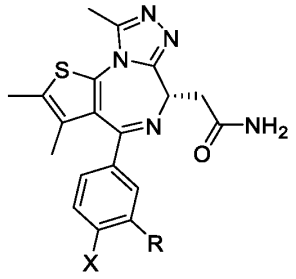
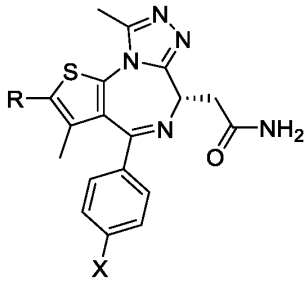


FIG. 8S

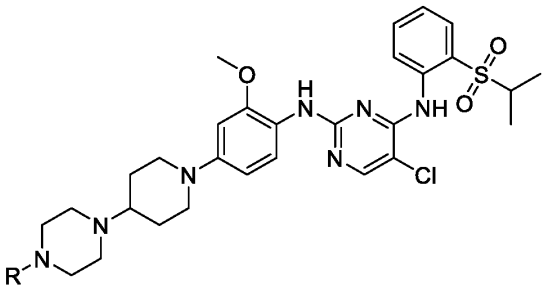


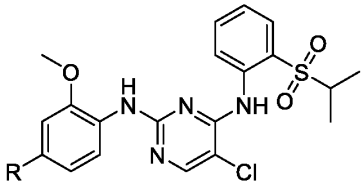
X=H, F, Cl, Br, Me, CF_3O

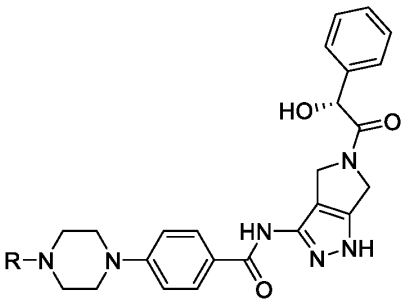


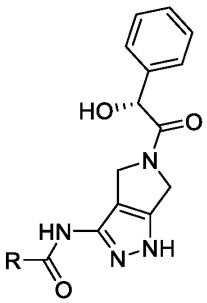
X=H, F, Cl, Br, Me, CF_3O

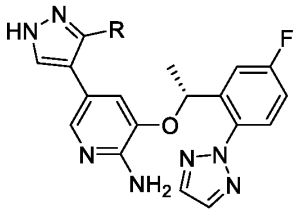
FIG. 8T

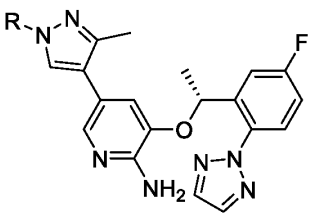


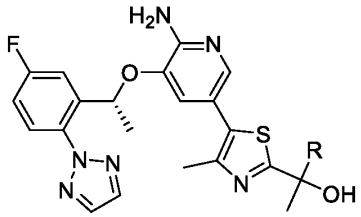












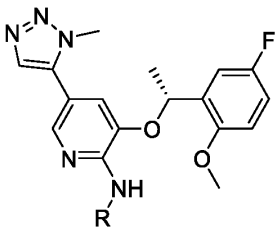


FIG. 8U

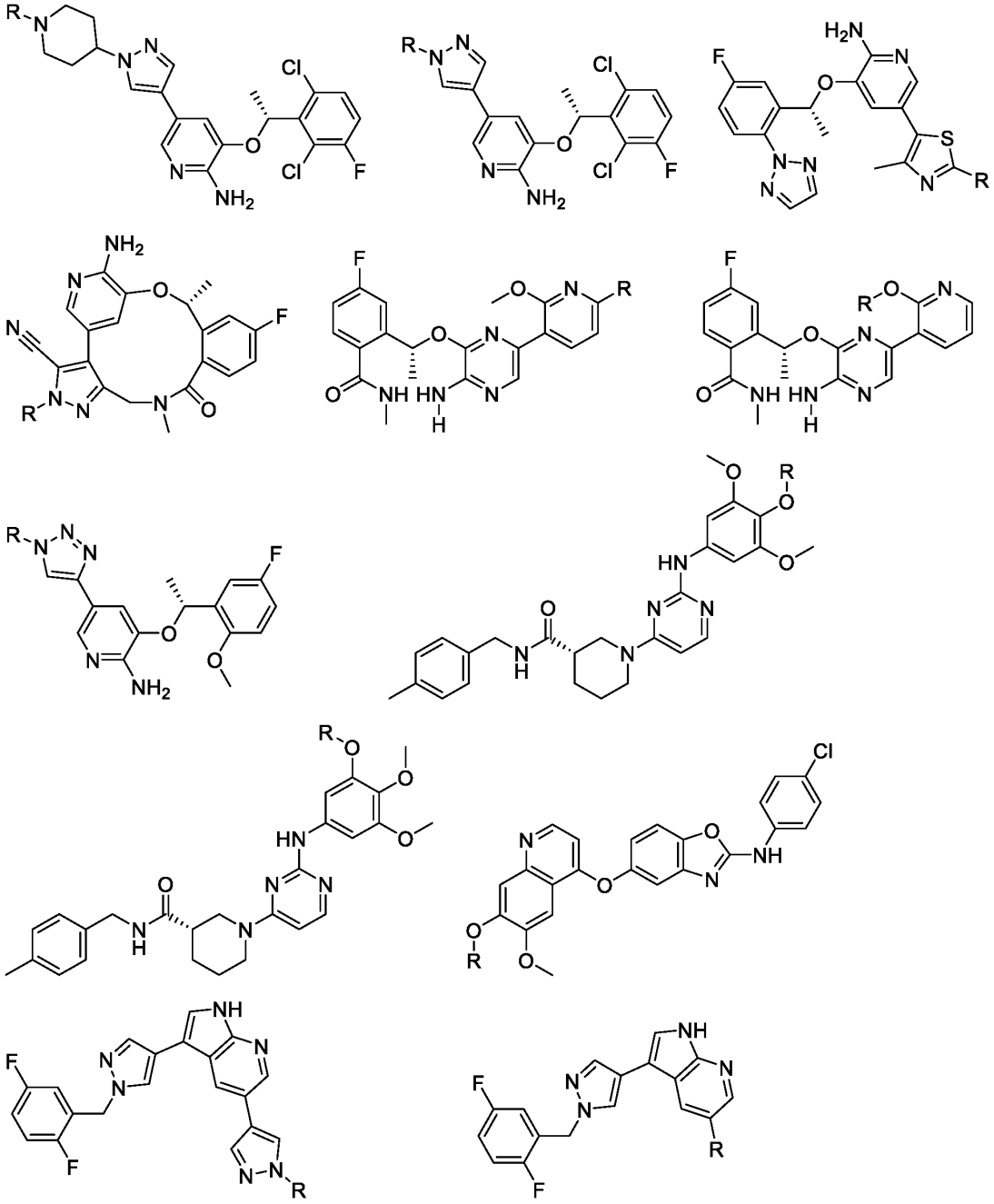


FIG. 8V

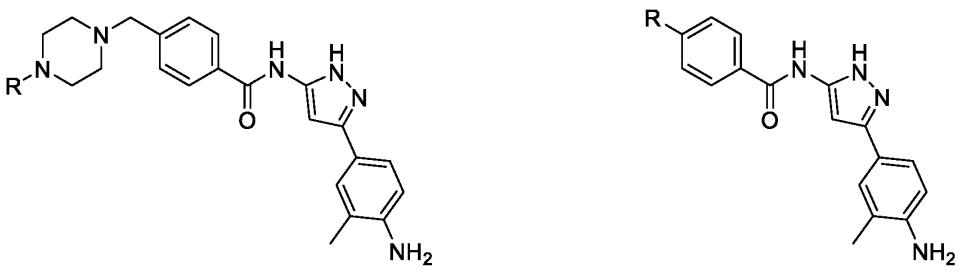


FIG. 8W

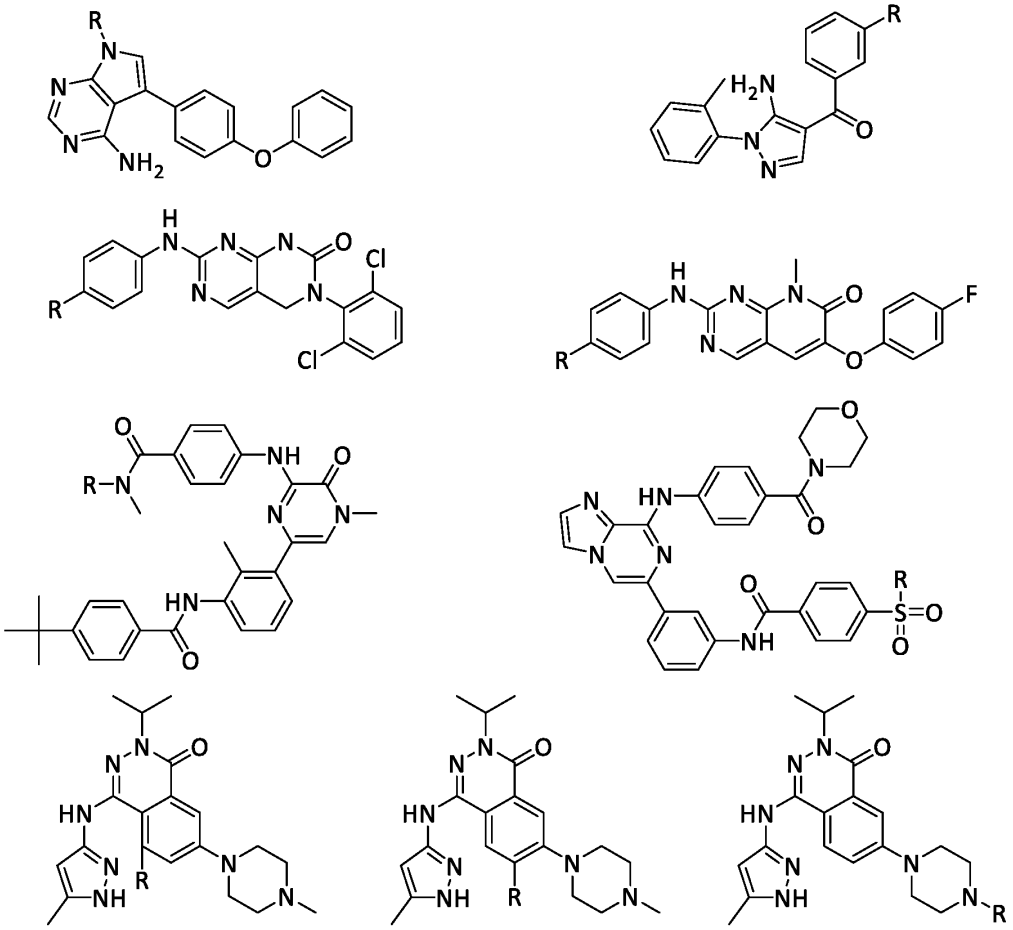


FIG. 8X

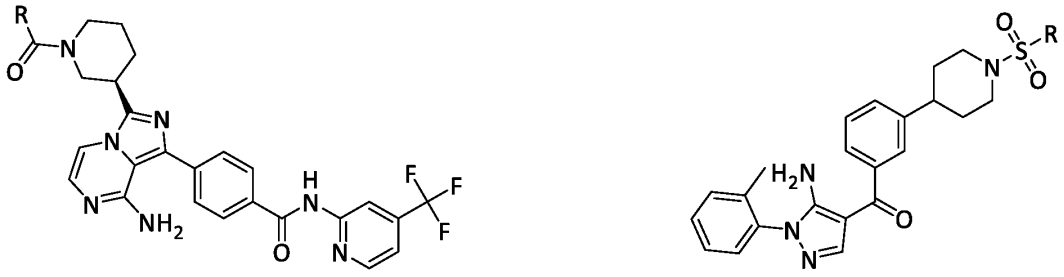


FIG. 8Y

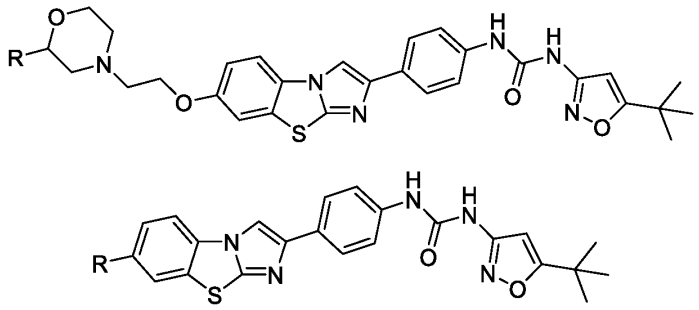


FIG. 8Z

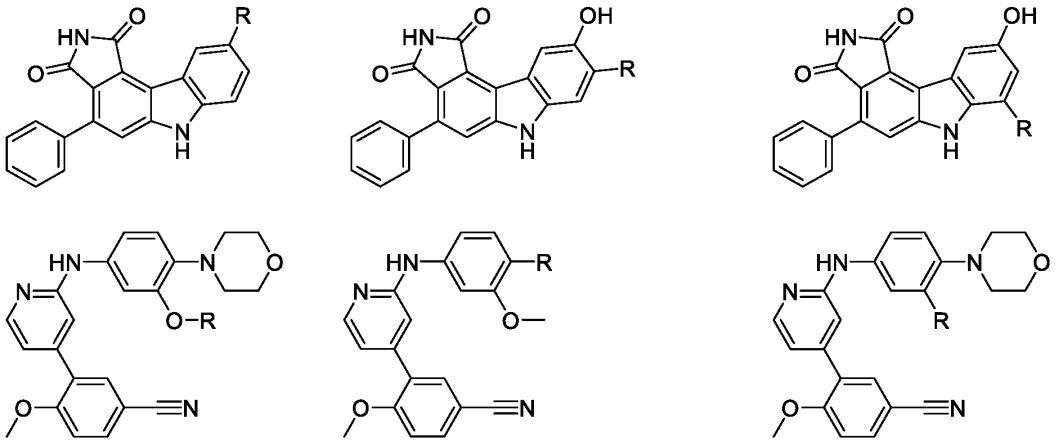


FIG. 8AA

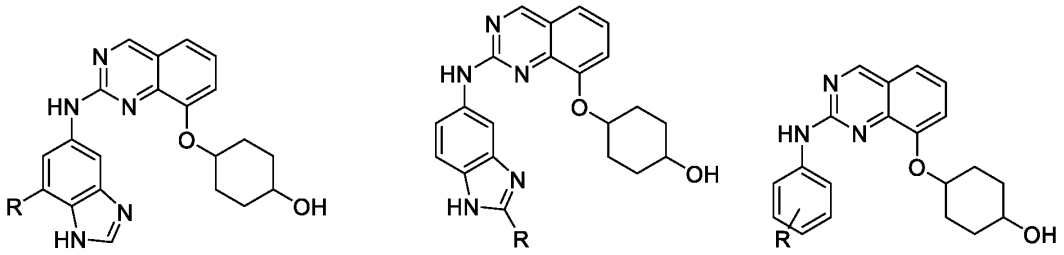


FIG. 8BB

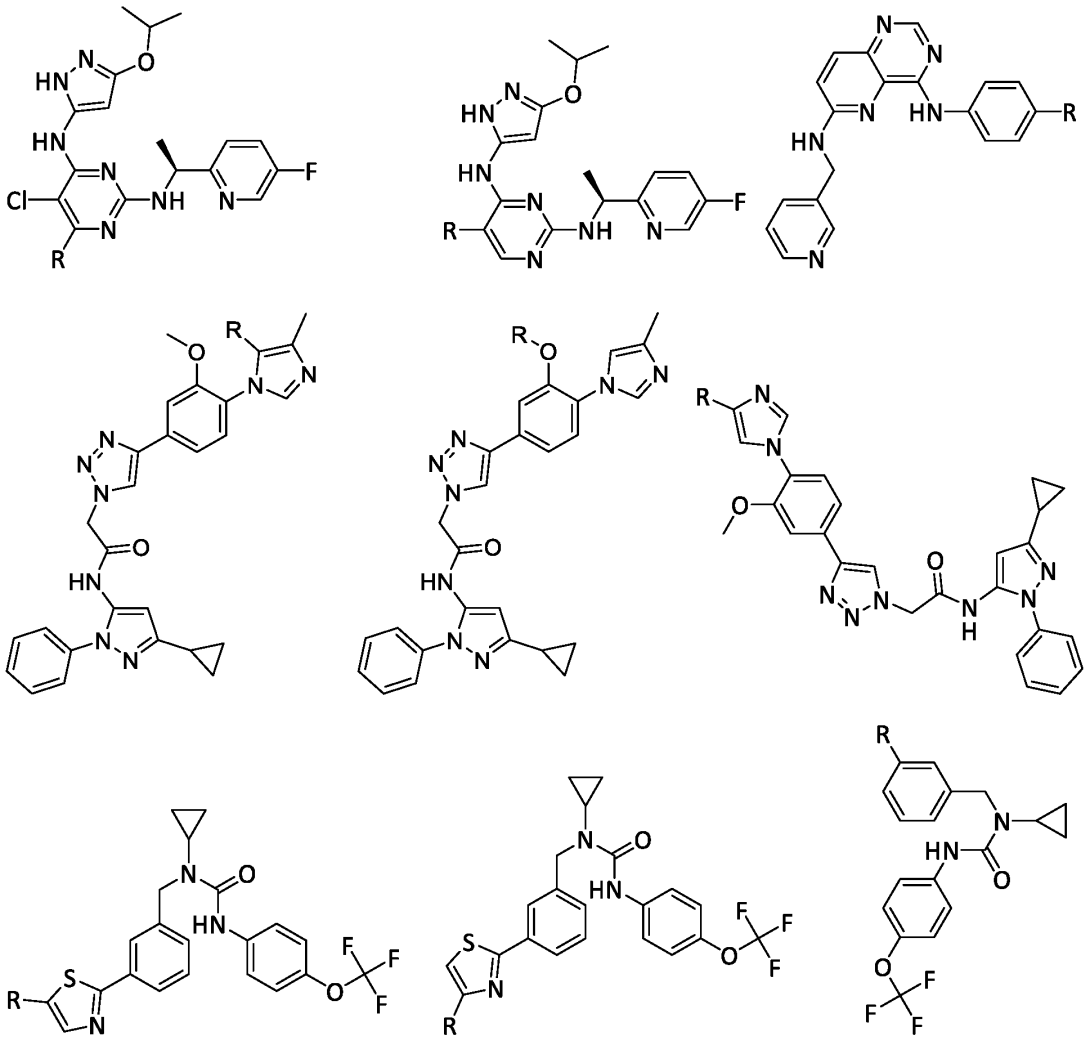


FIG. 8CC

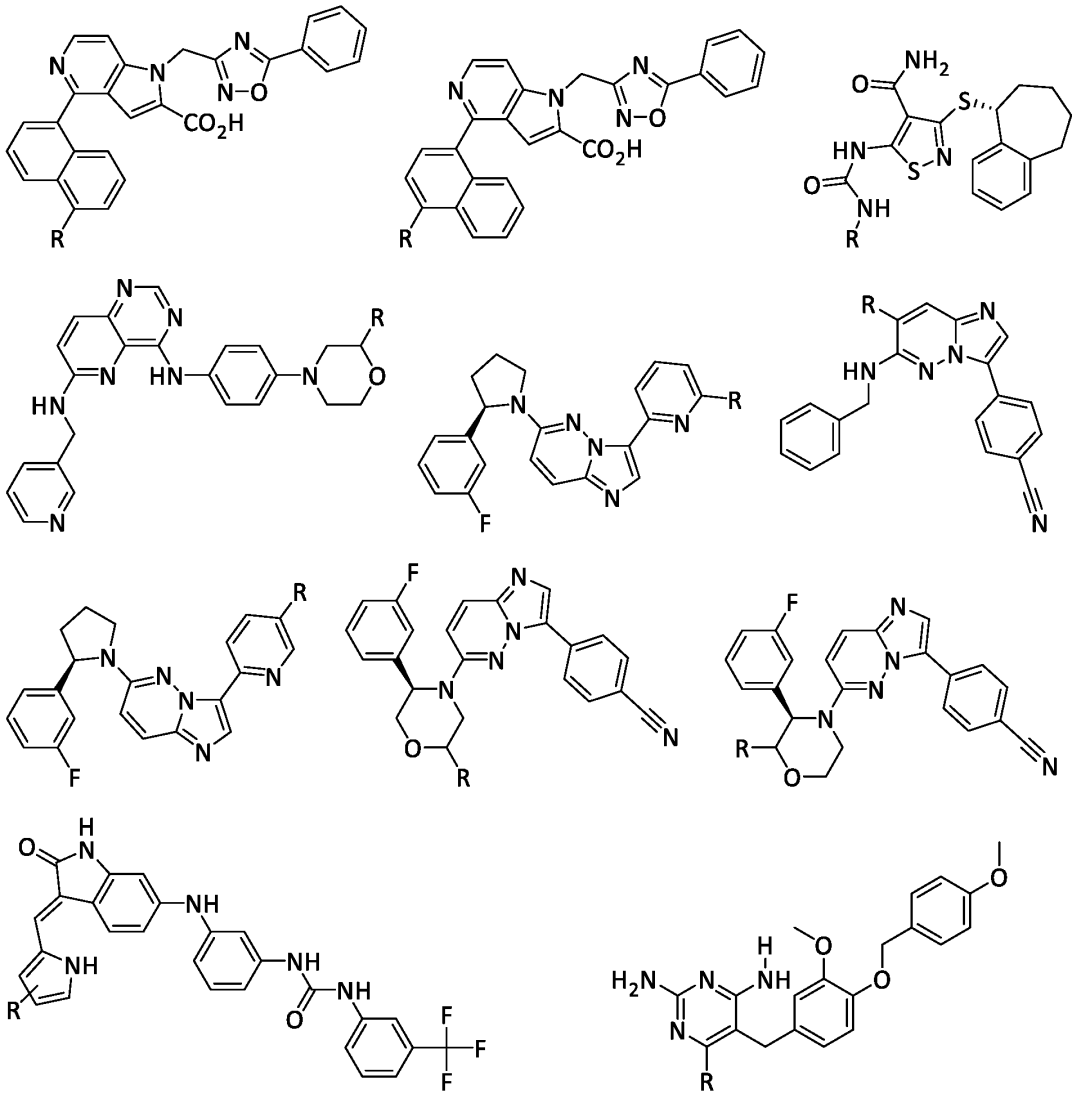


FIG. 8DD

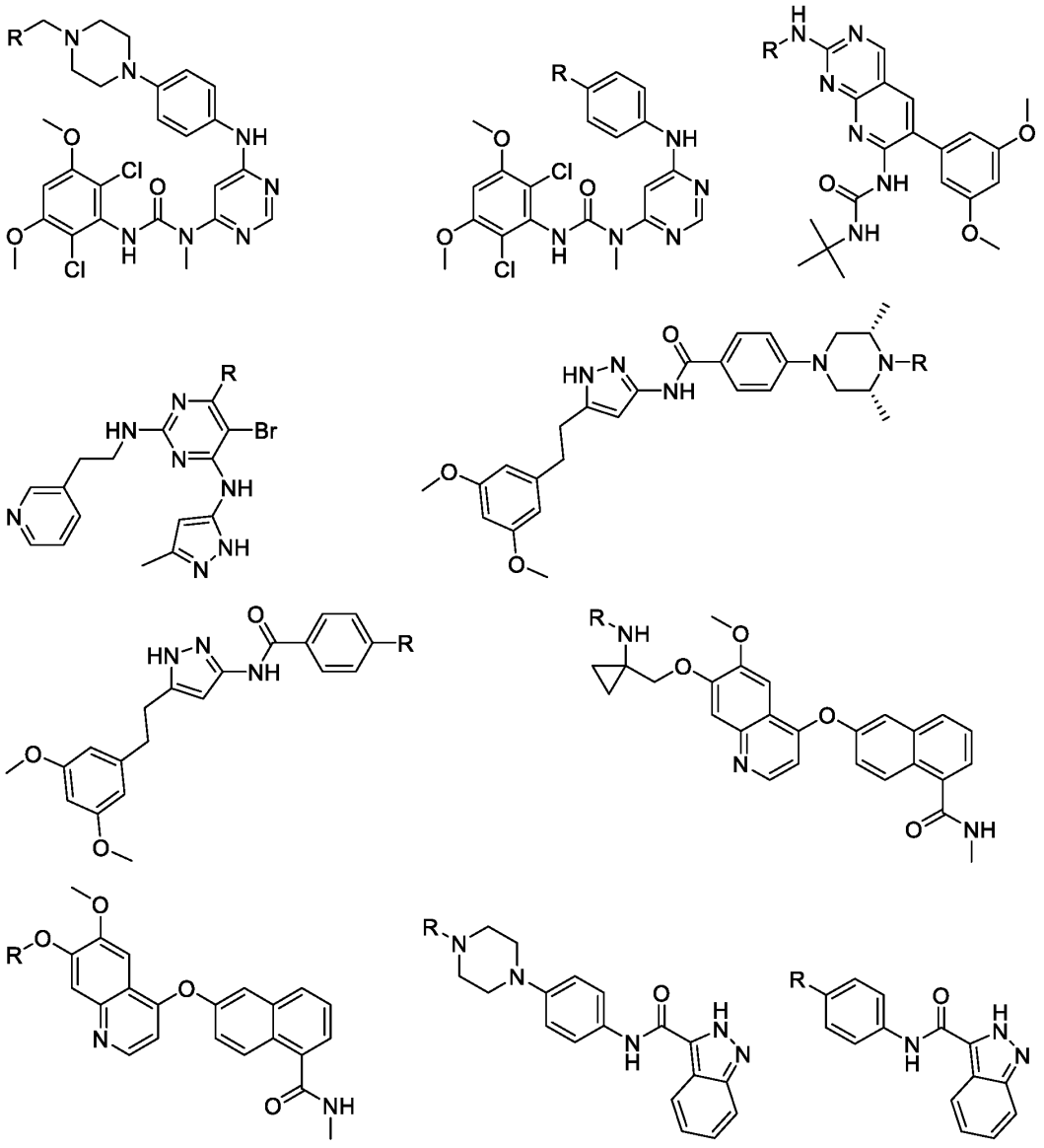


FIG. 8EE

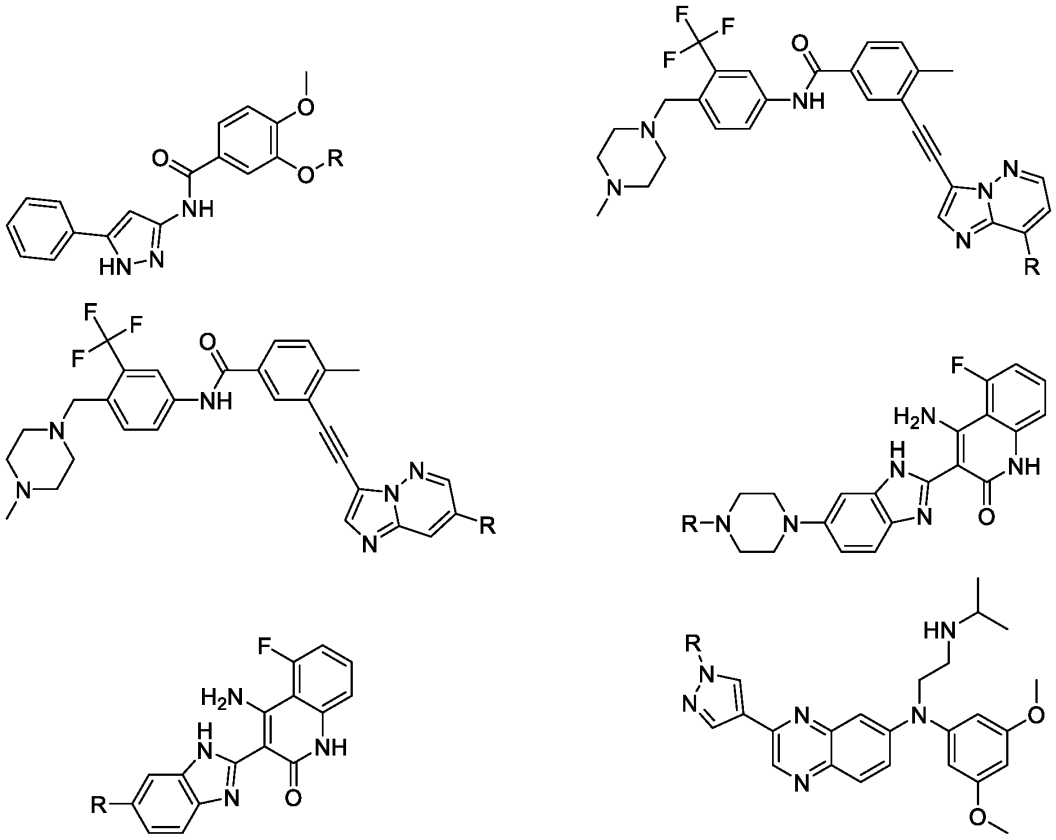


FIG. 8FF

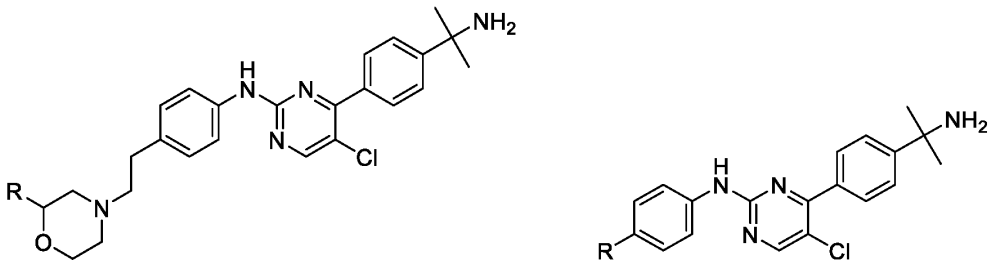
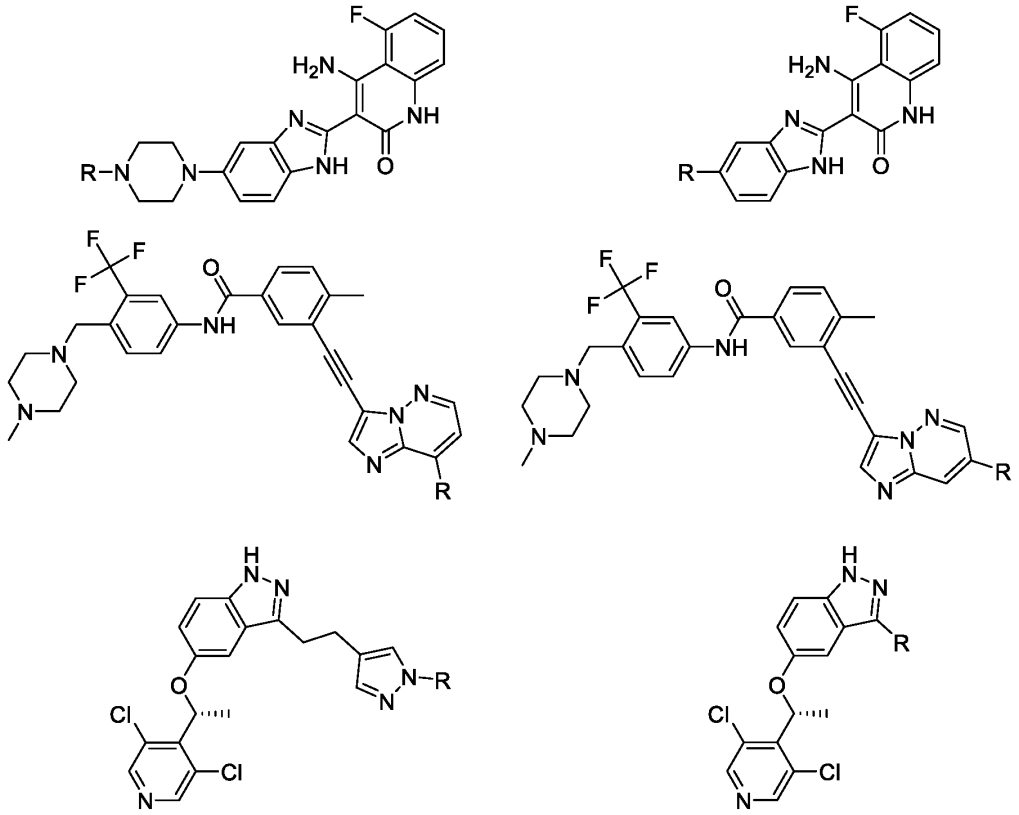


FIG. 8GG



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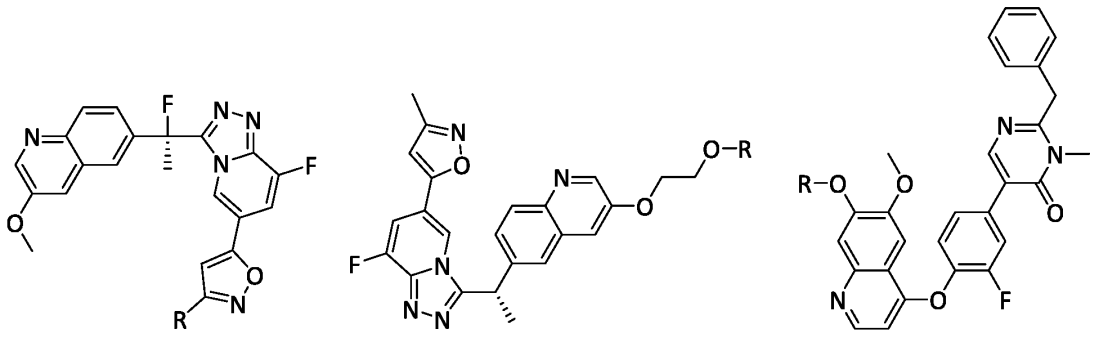
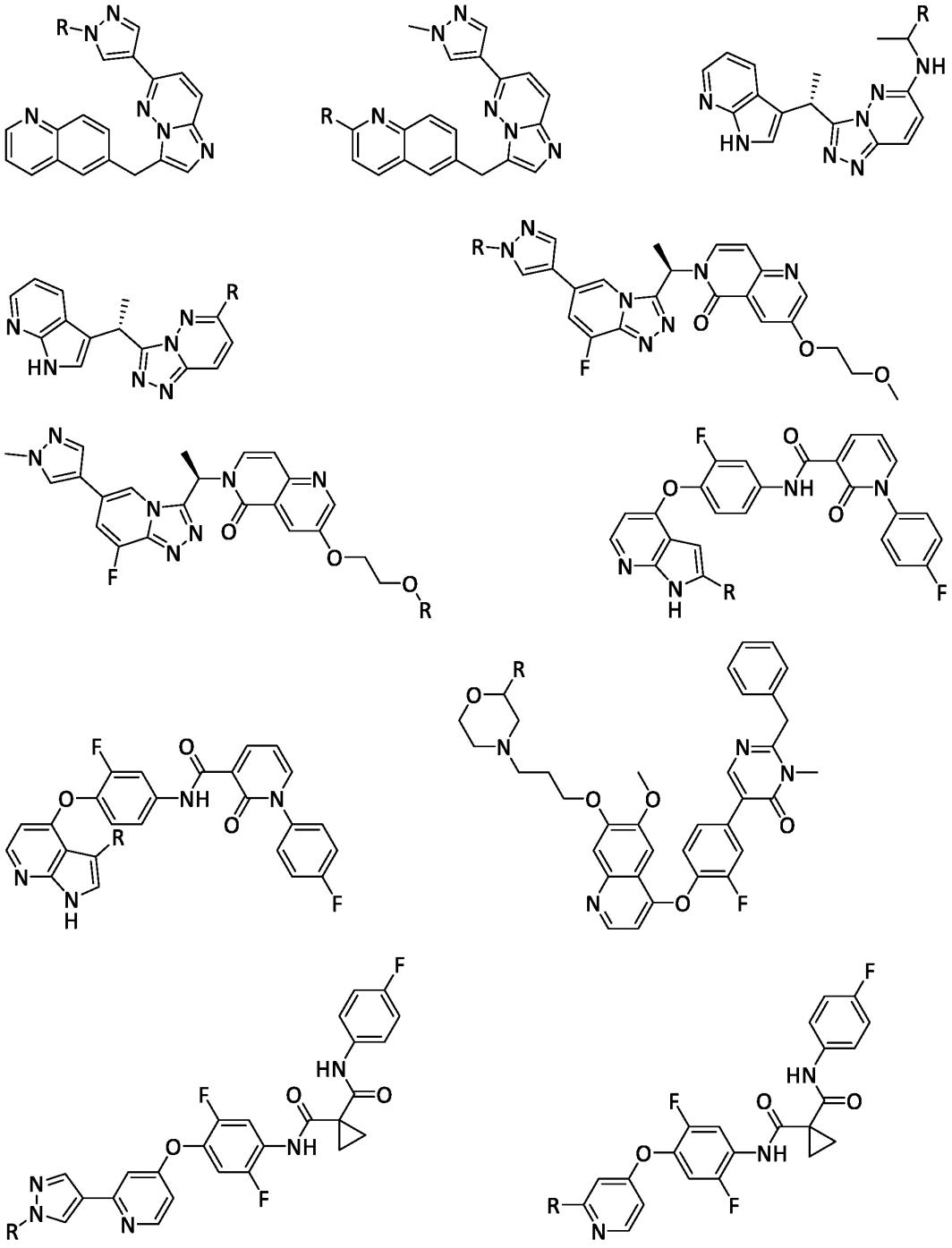


FIG. 8II



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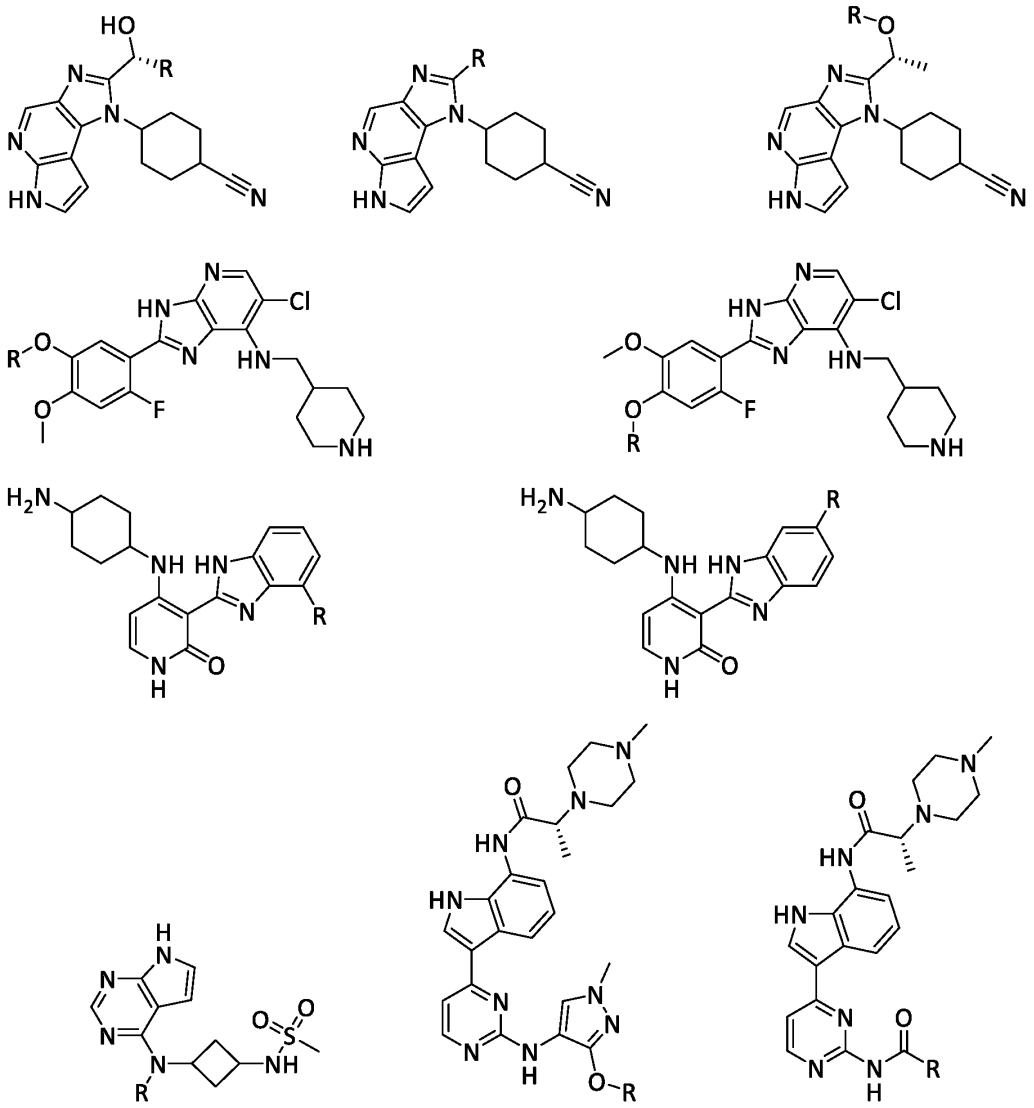

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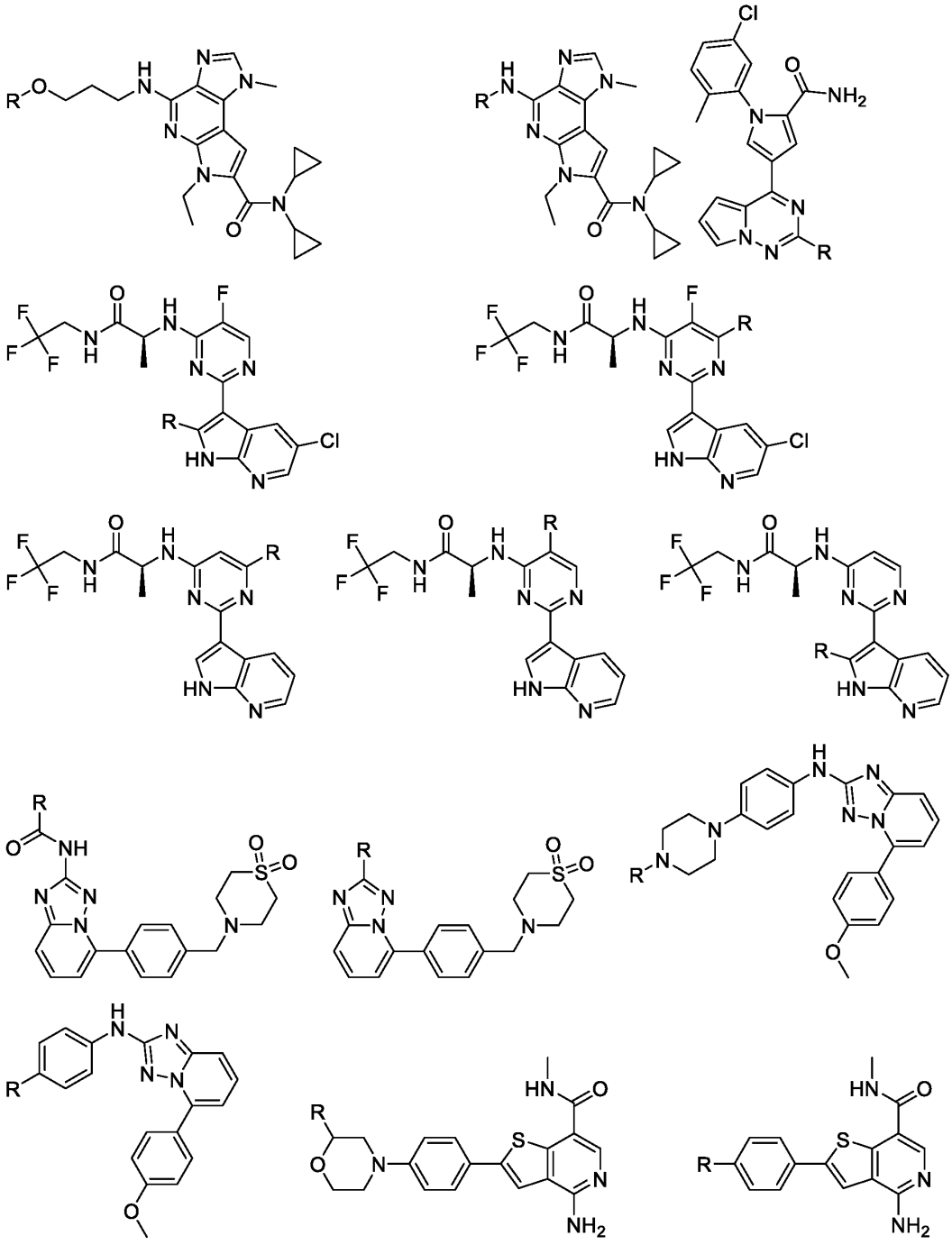

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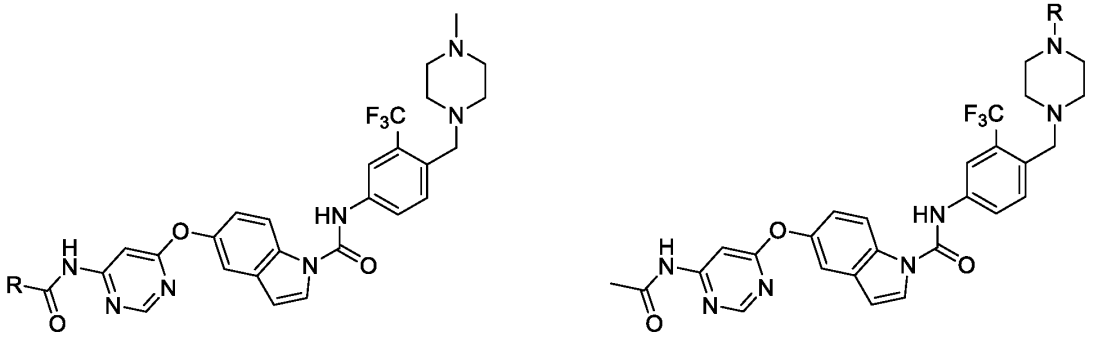
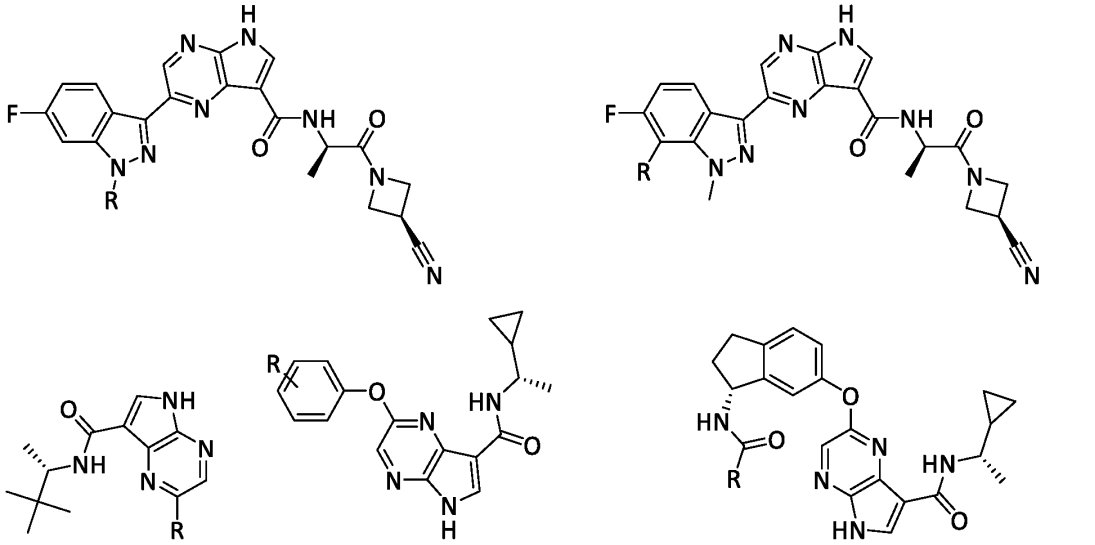


FIG. 8MM



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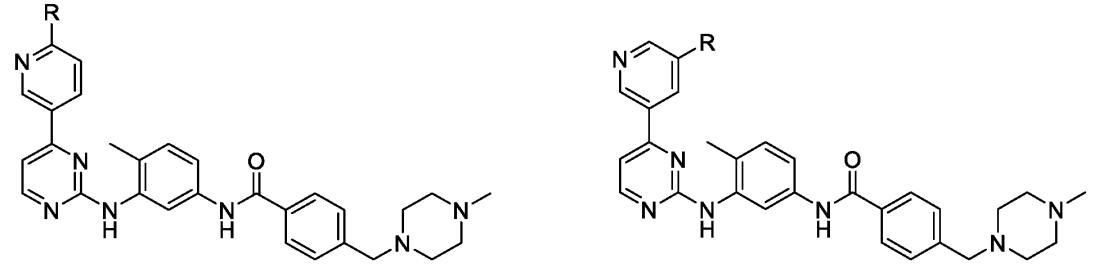

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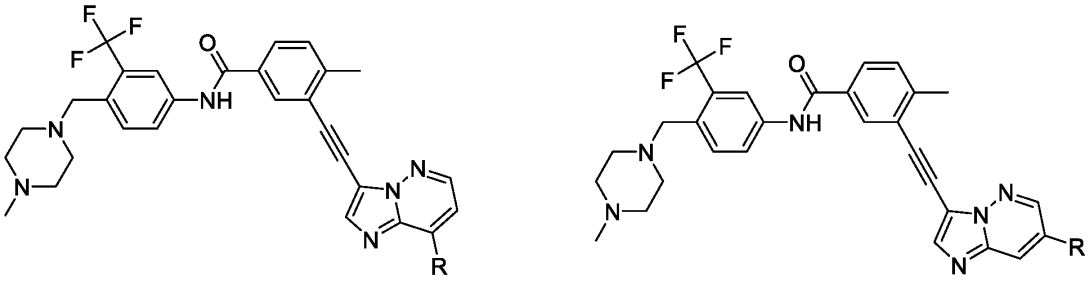
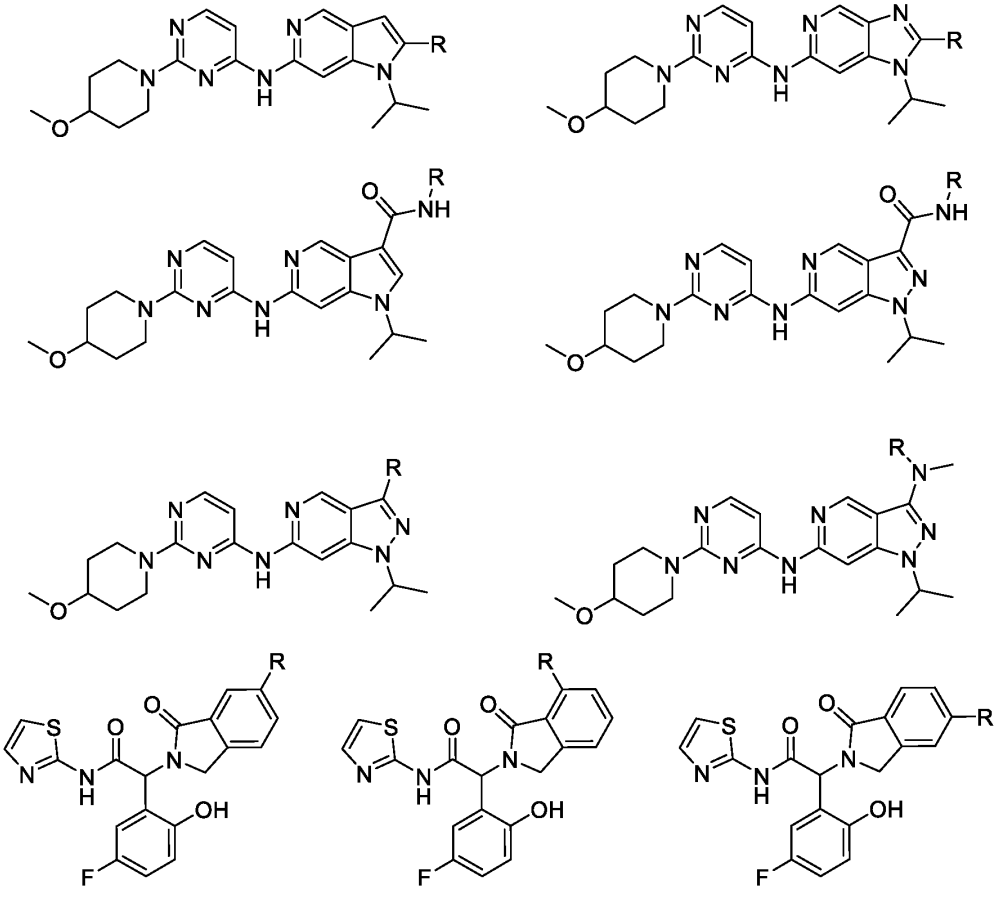


FIG. 8PP



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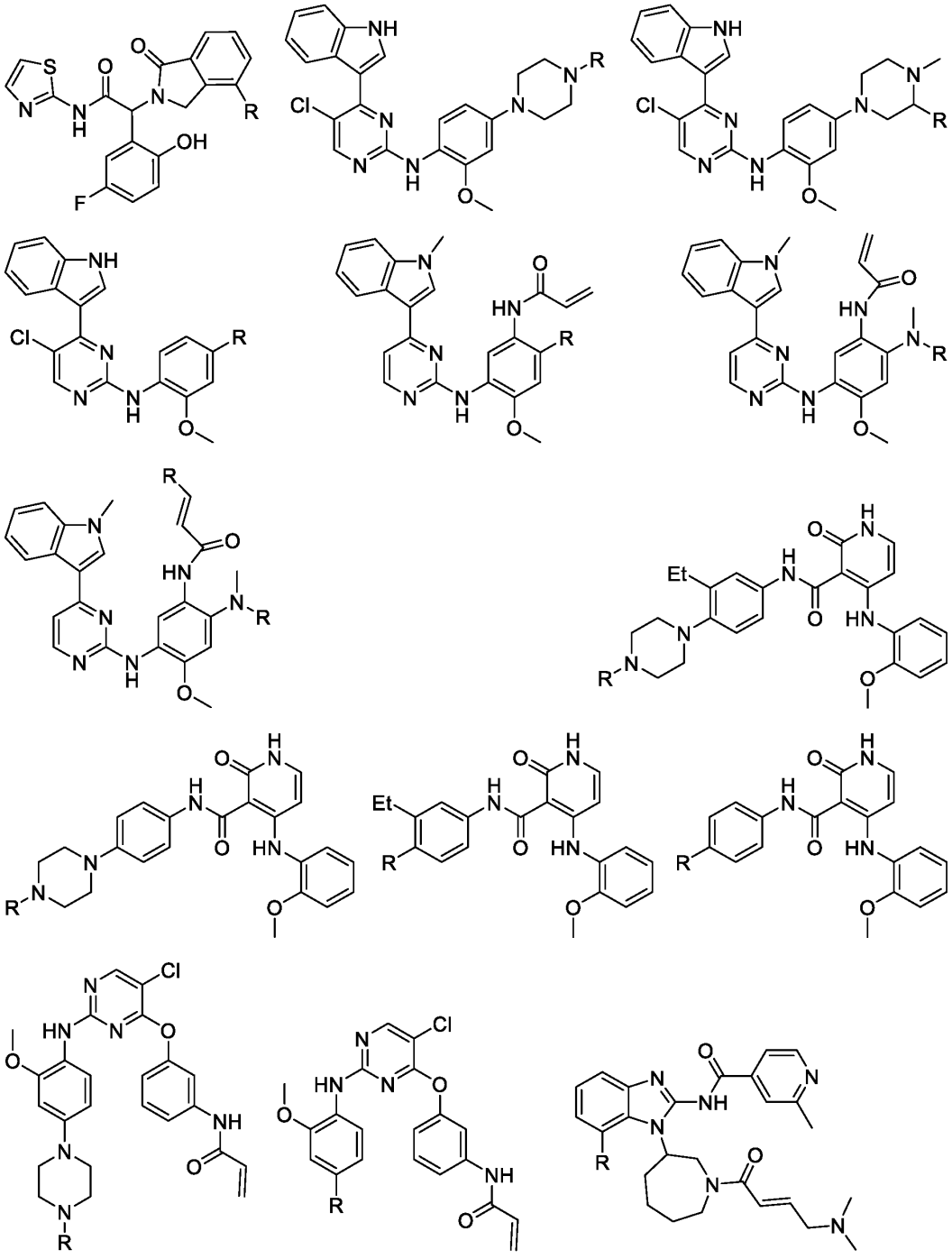


FIG. 8RR

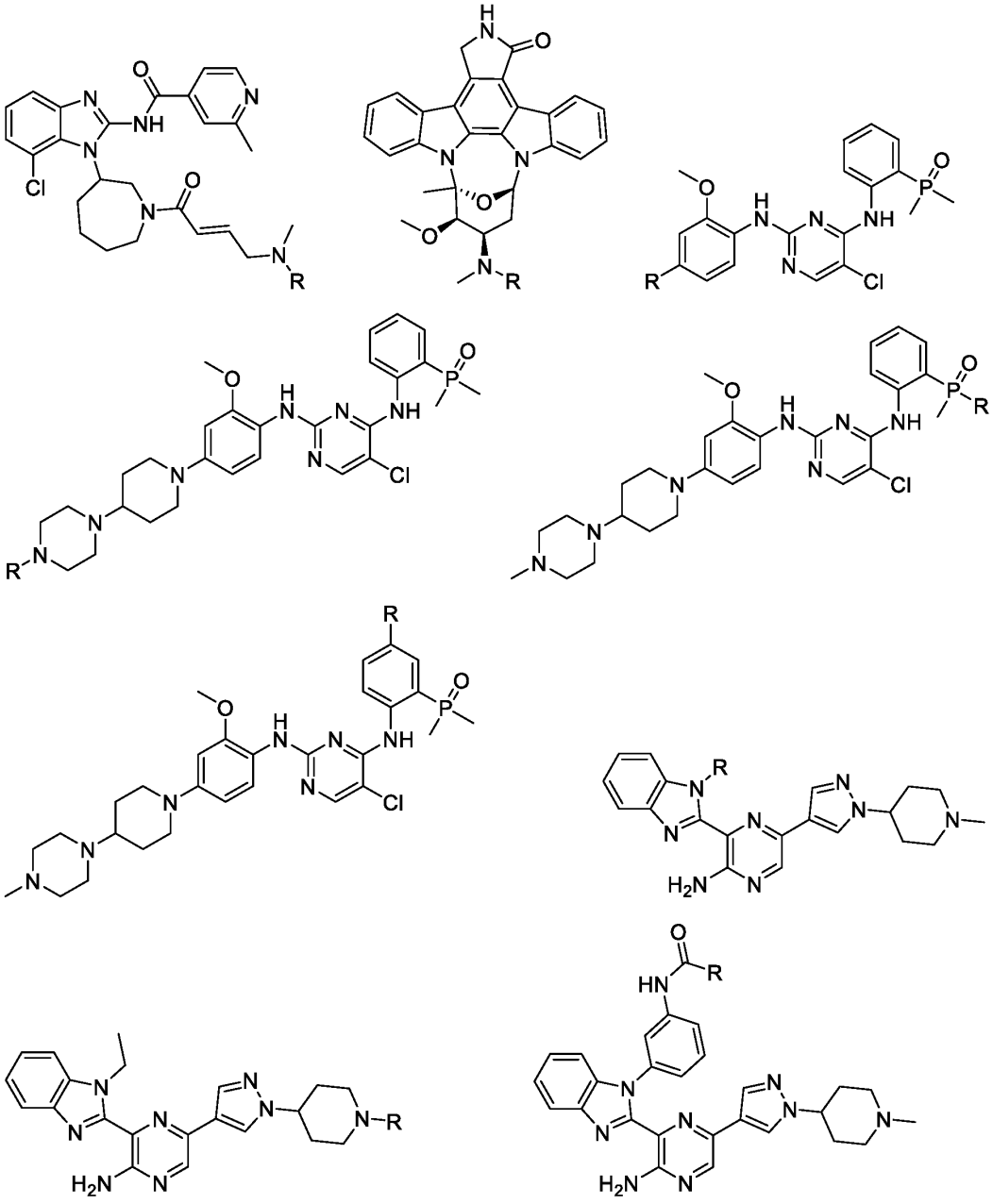


FIG. 8SS

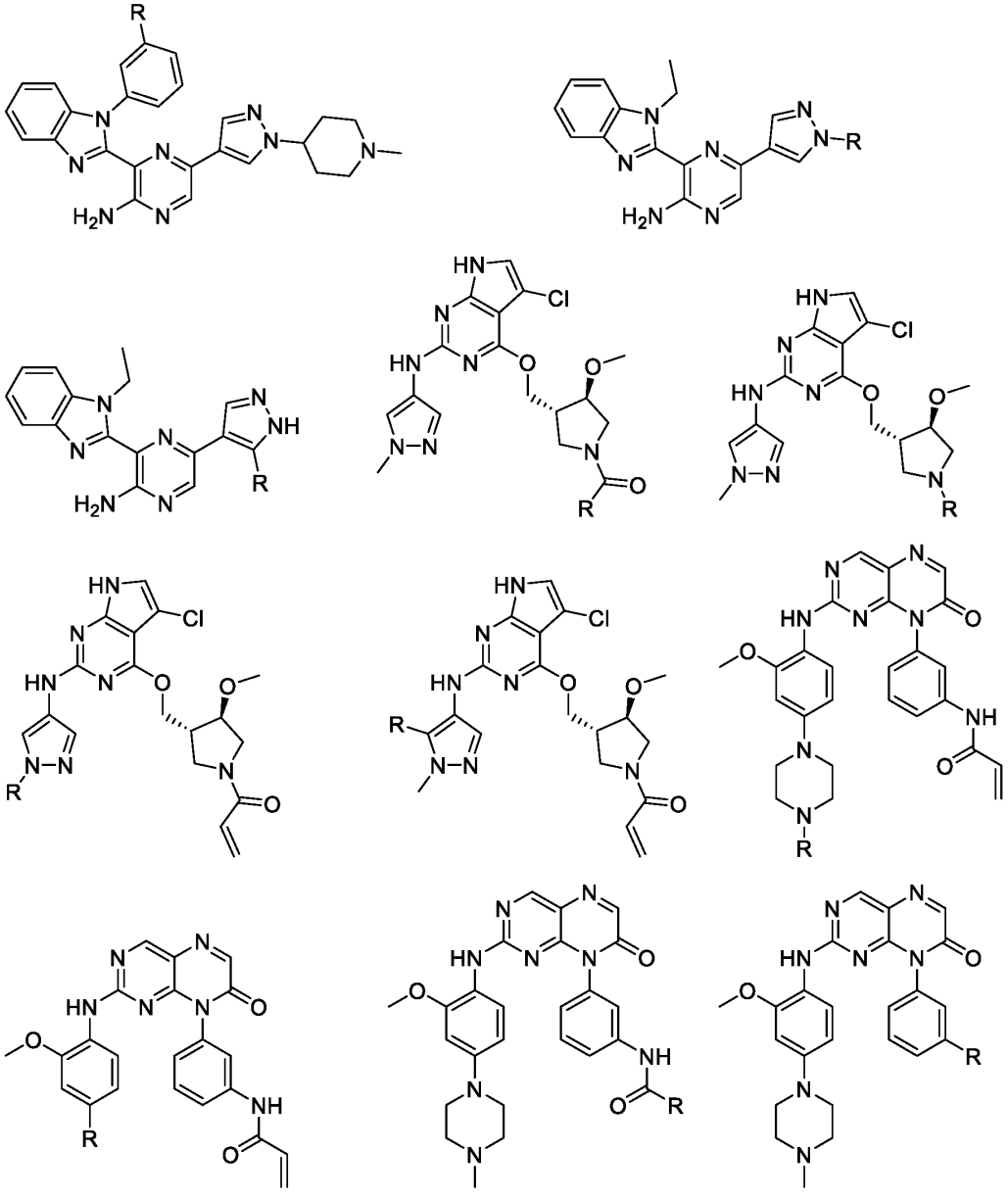


FIG. 8TT

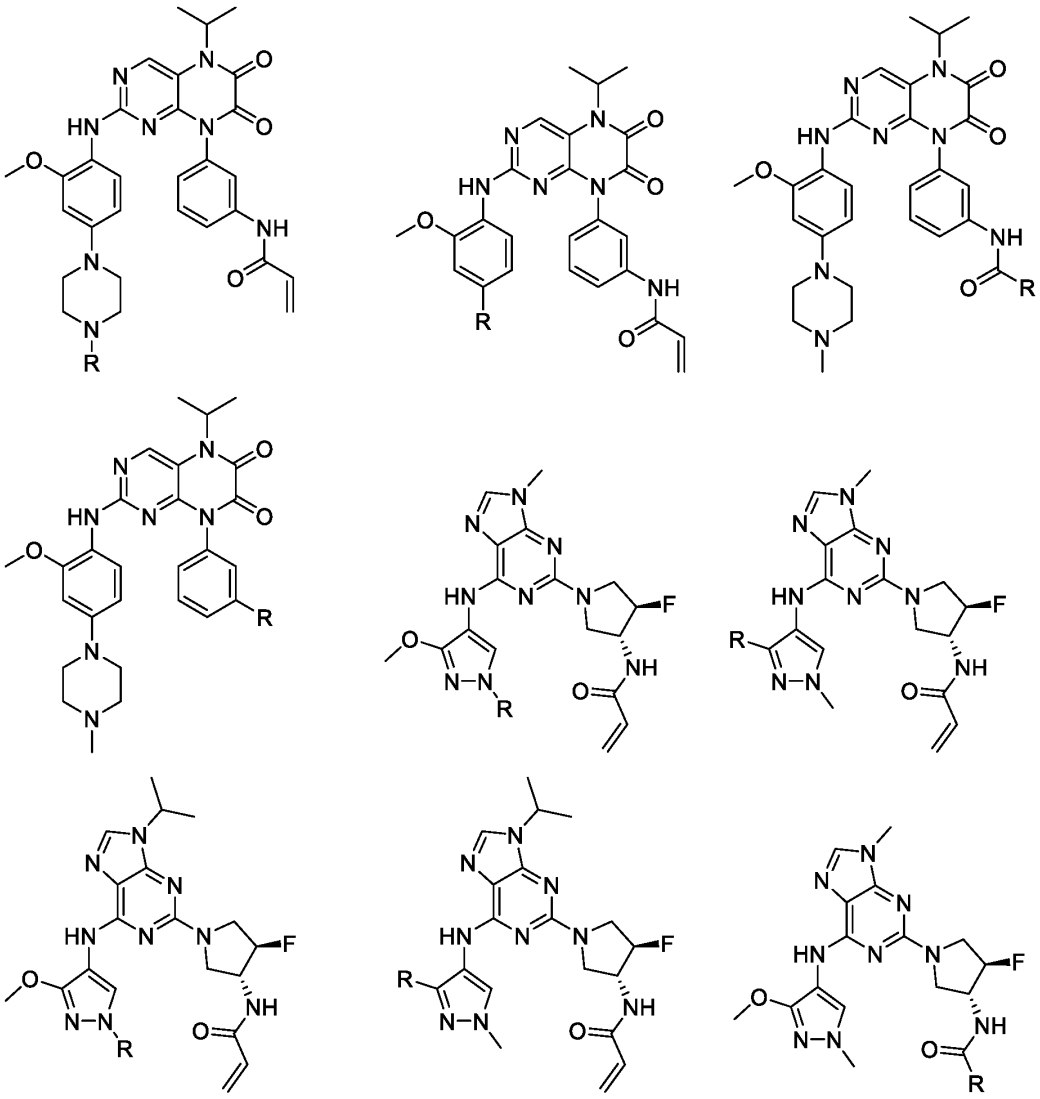


FIG. 8UU

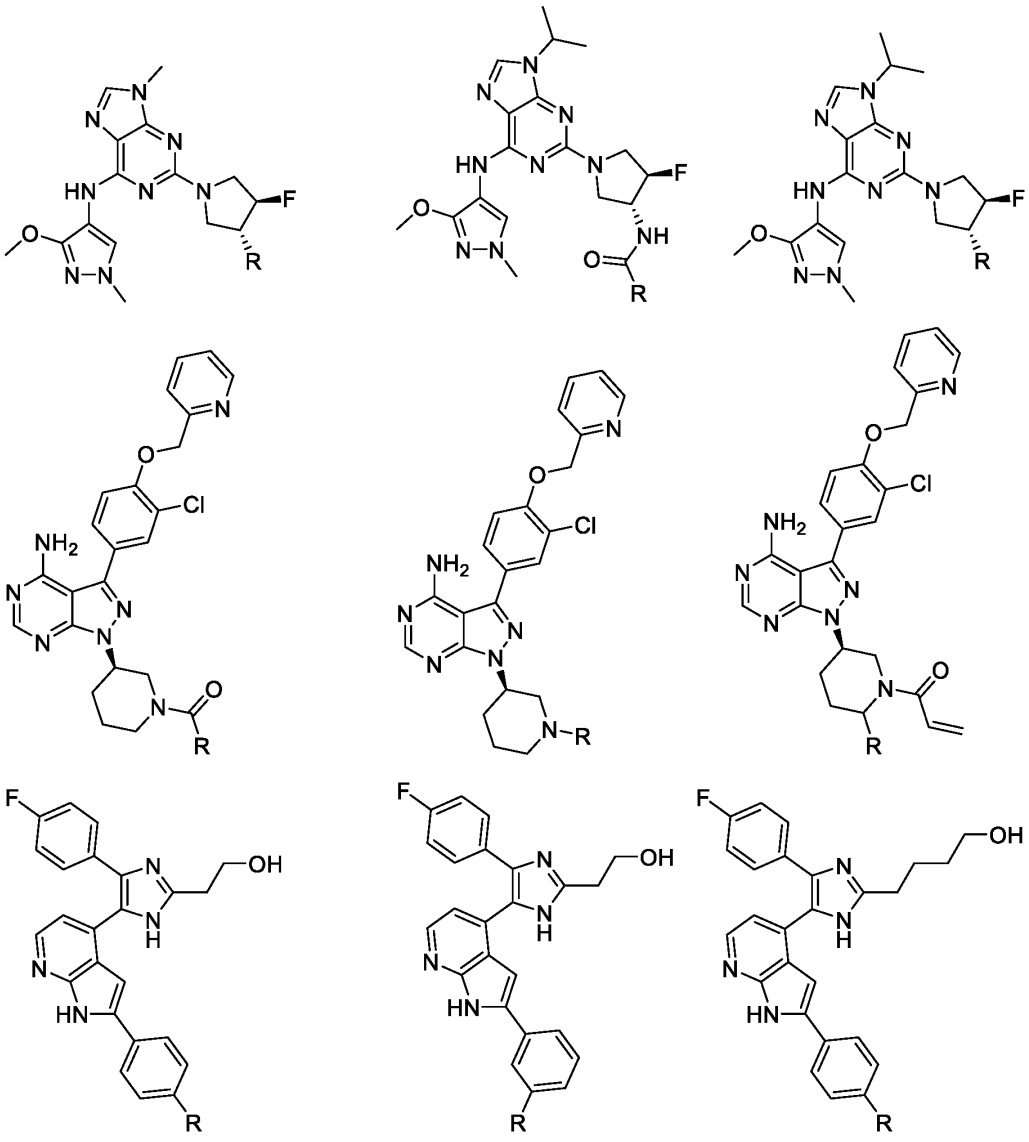
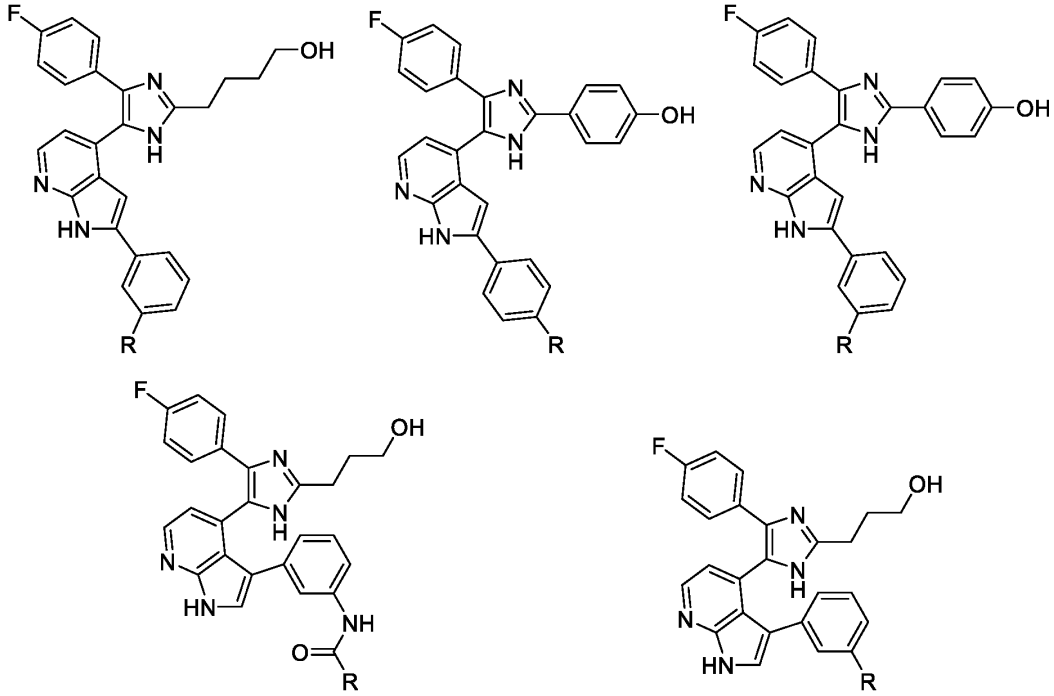


FIG. 8VV



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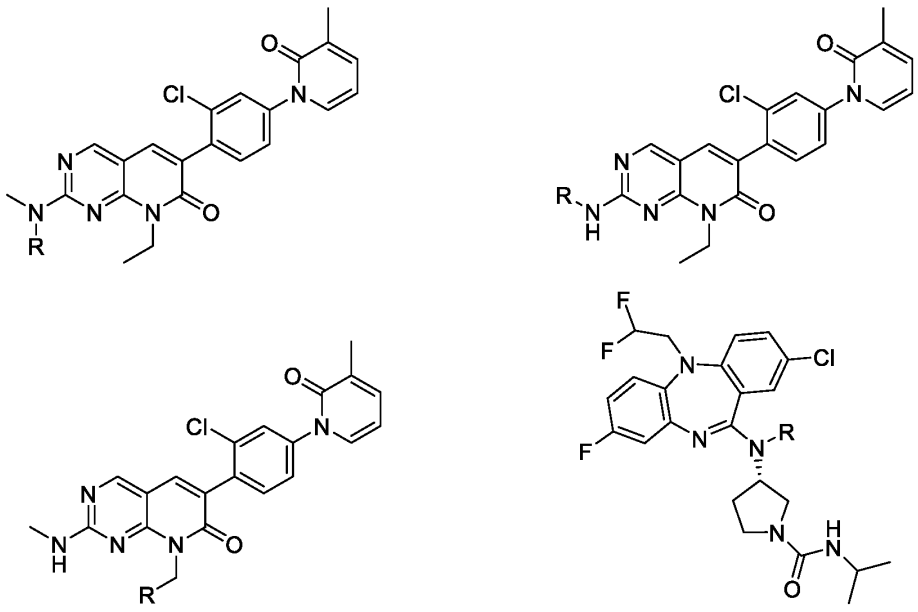
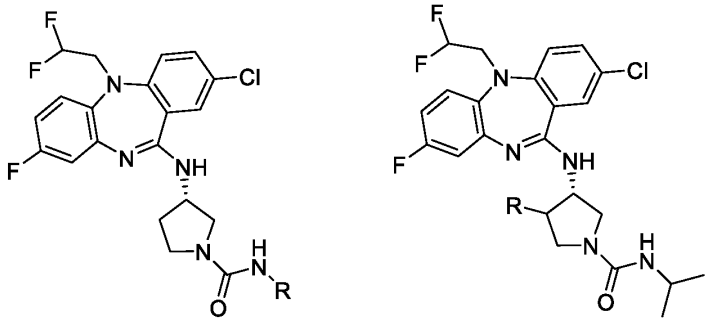


FIG. 8XX



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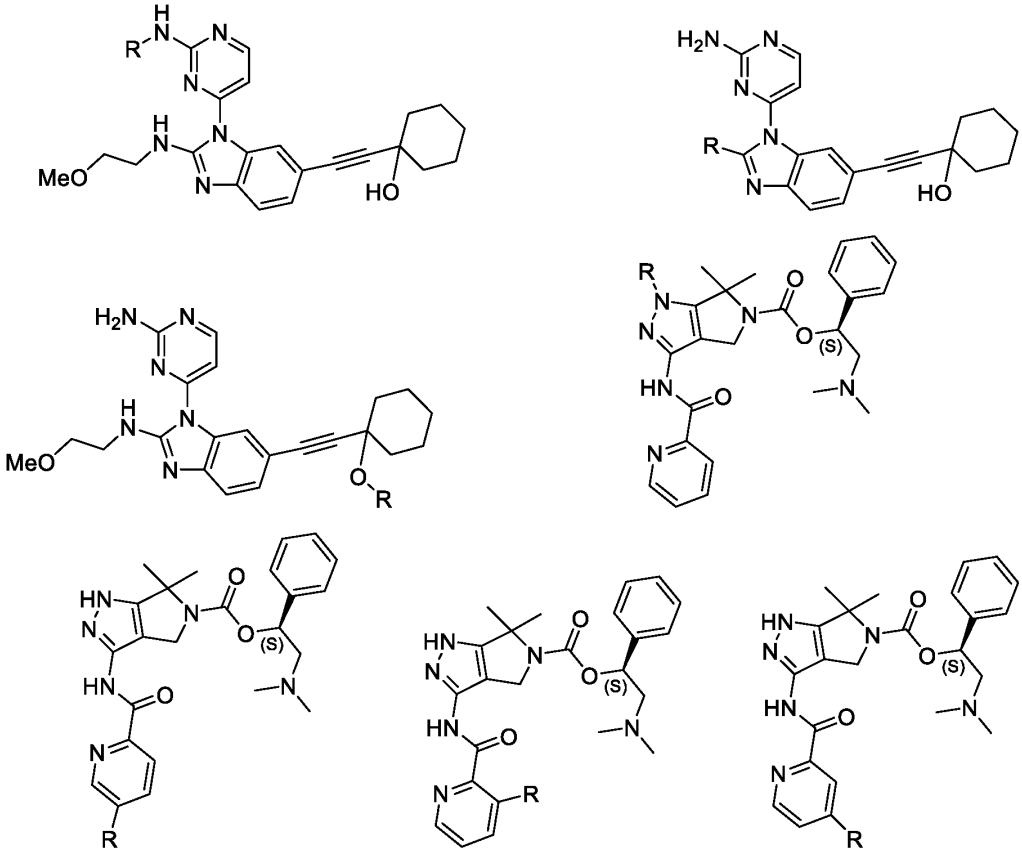

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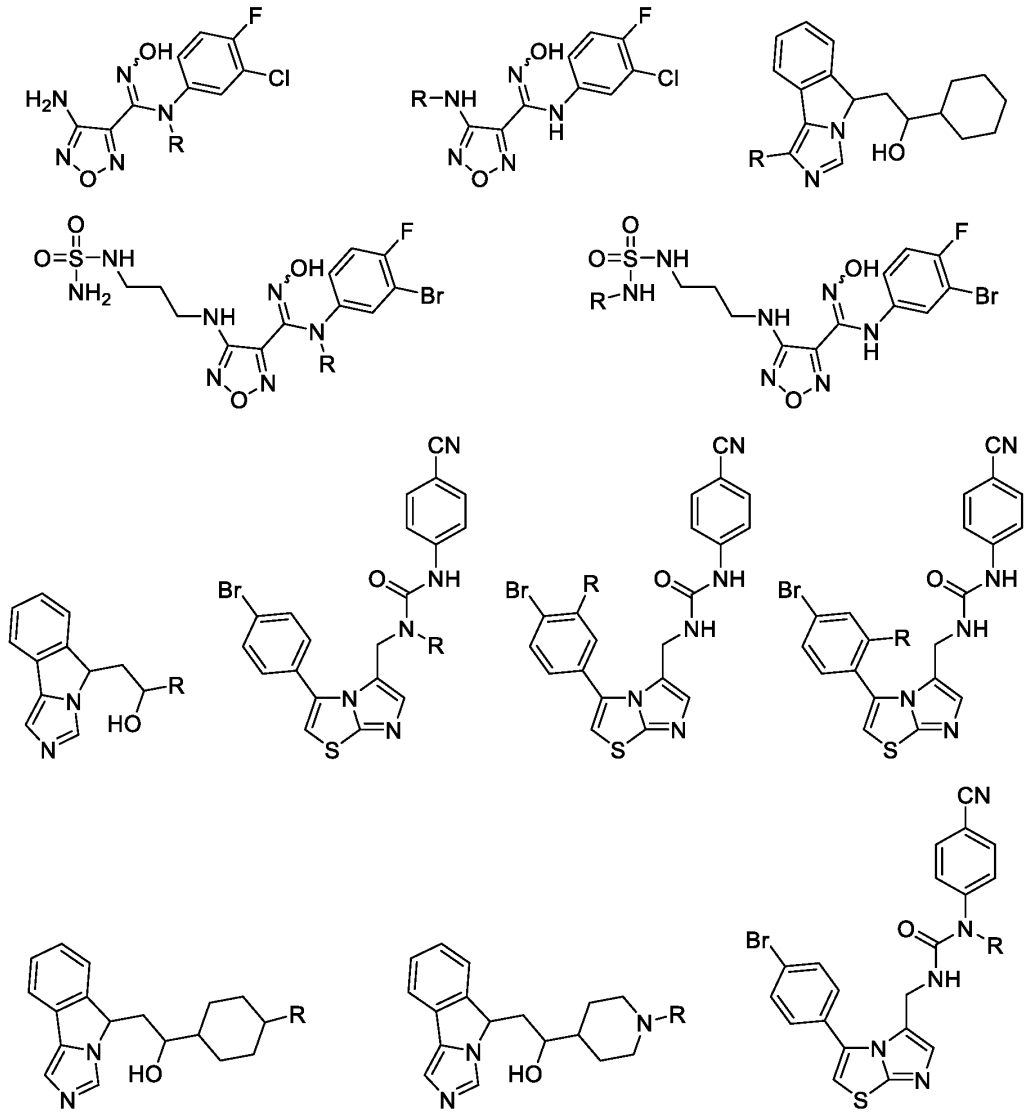

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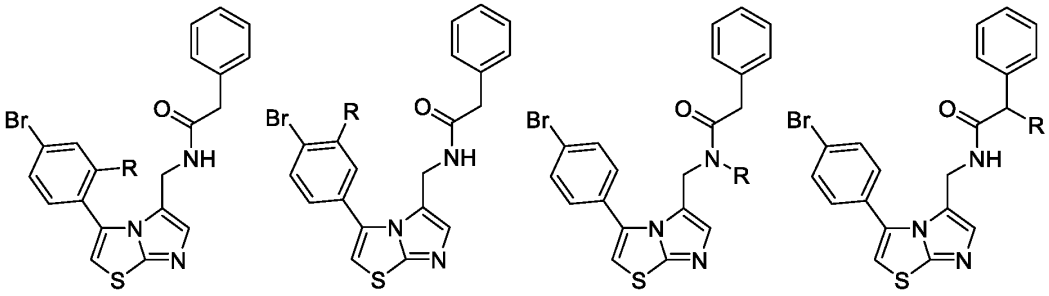

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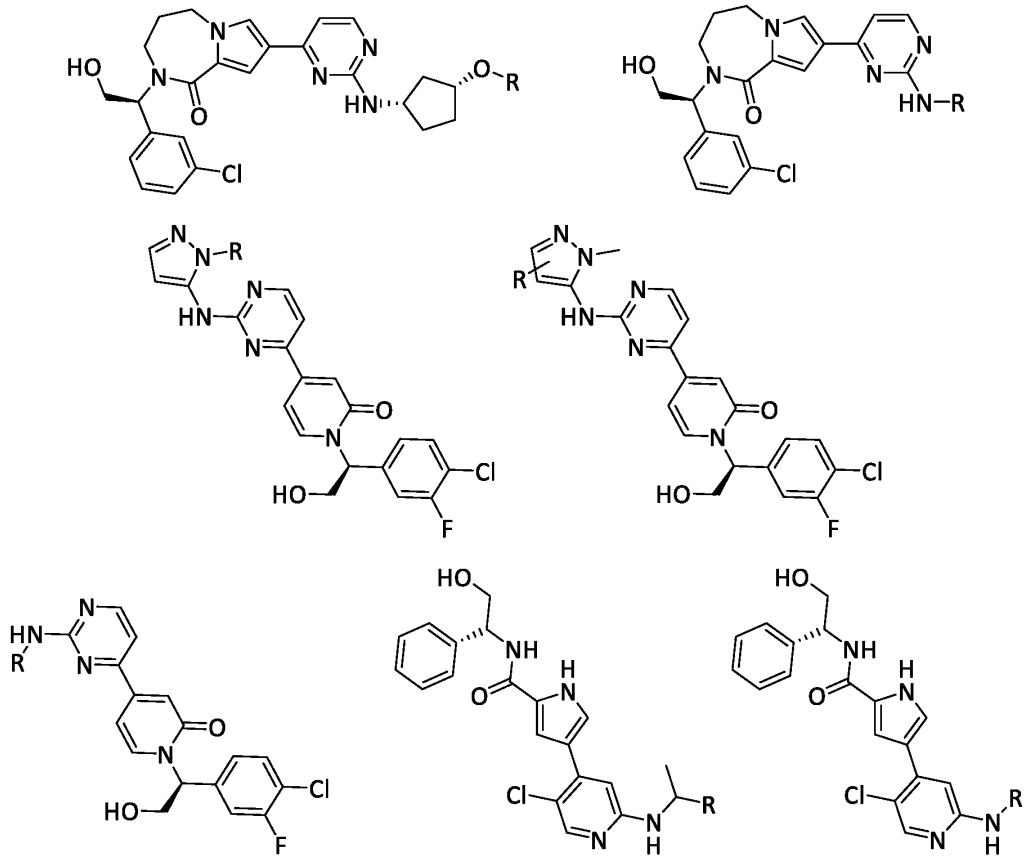
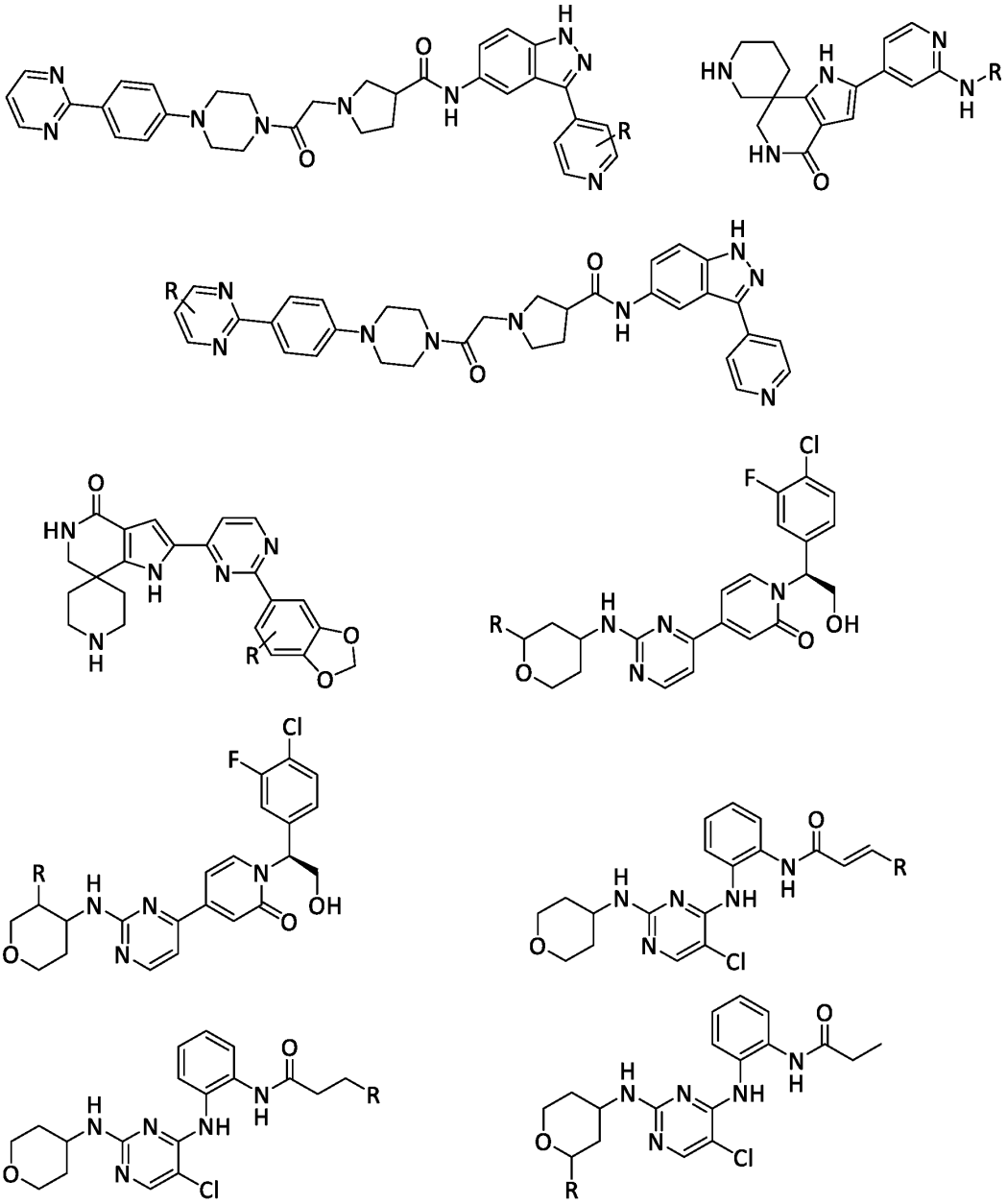


FIG. 8CCC



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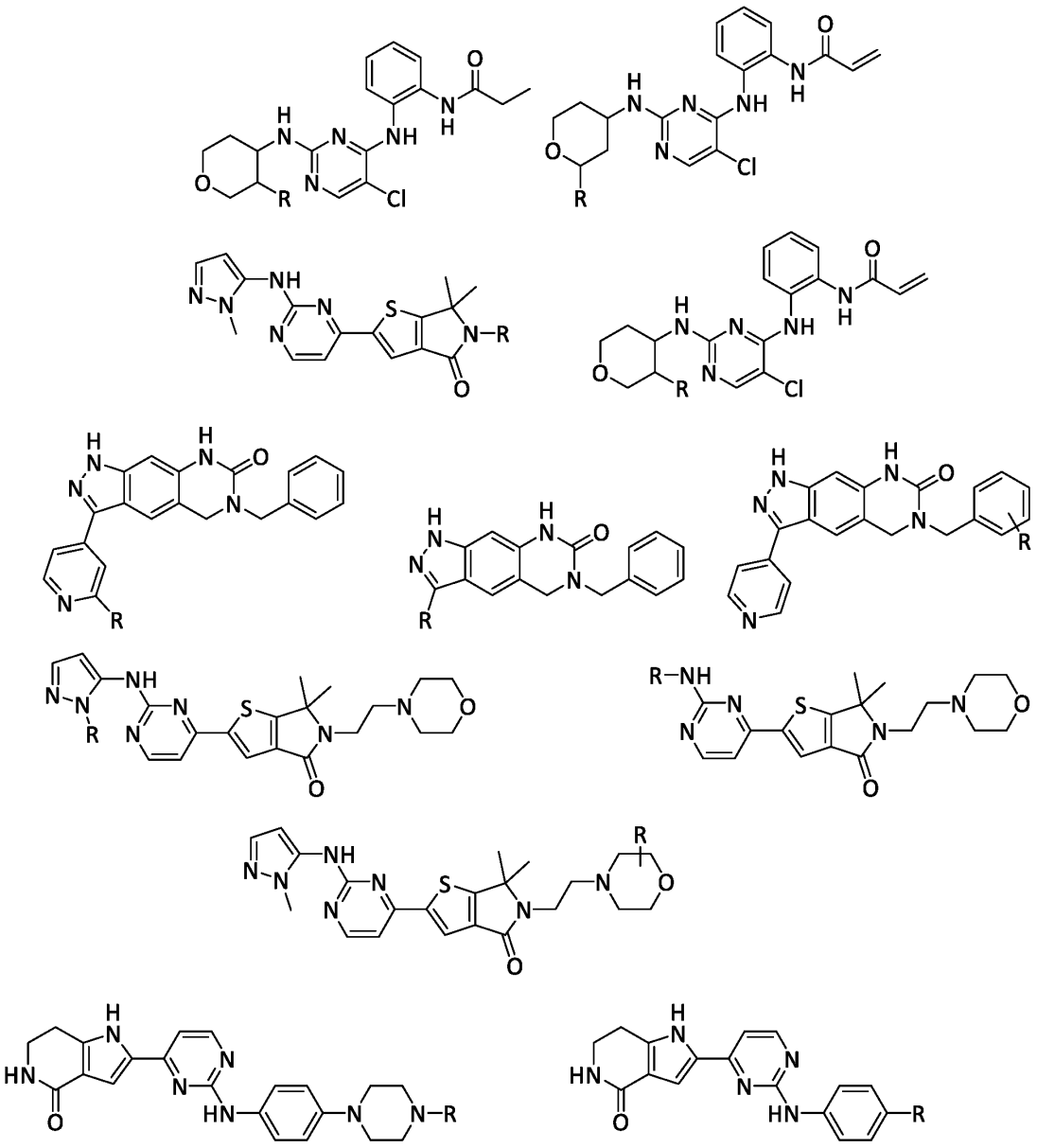

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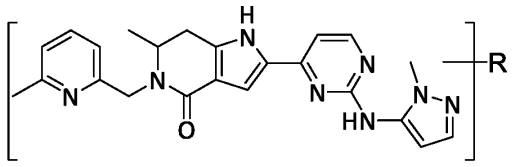

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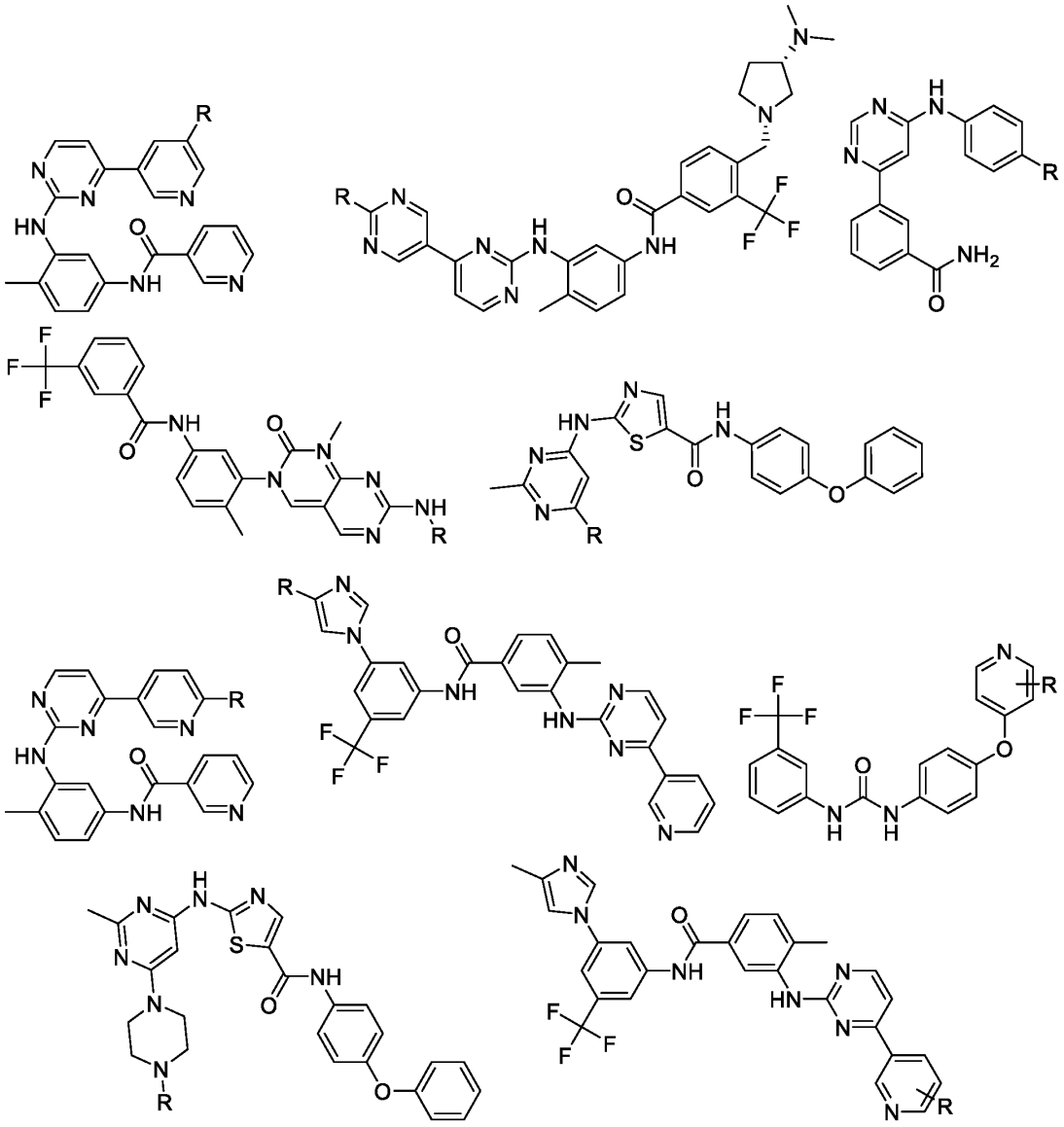


FIG. 8GGG

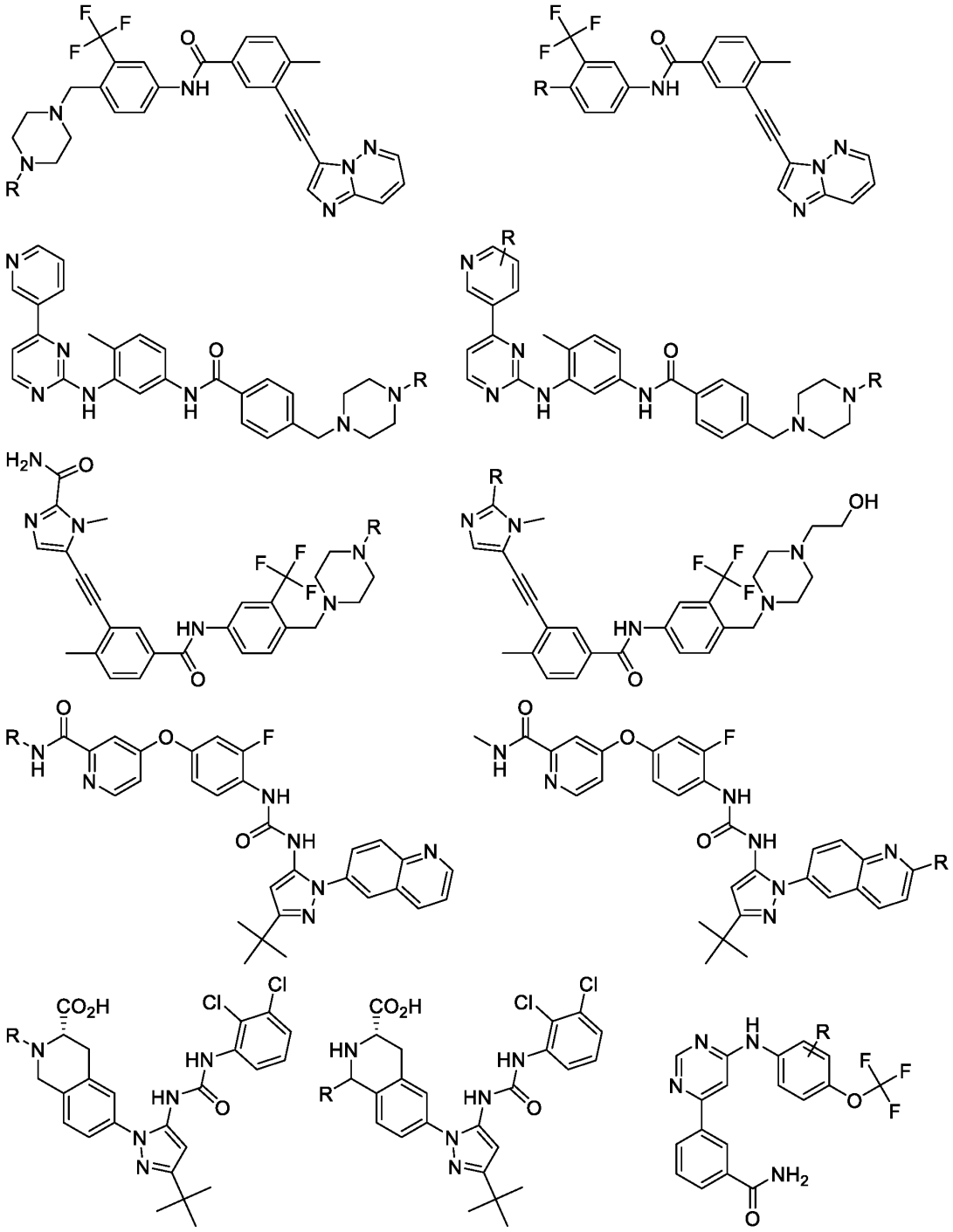


FIG. 8HHH

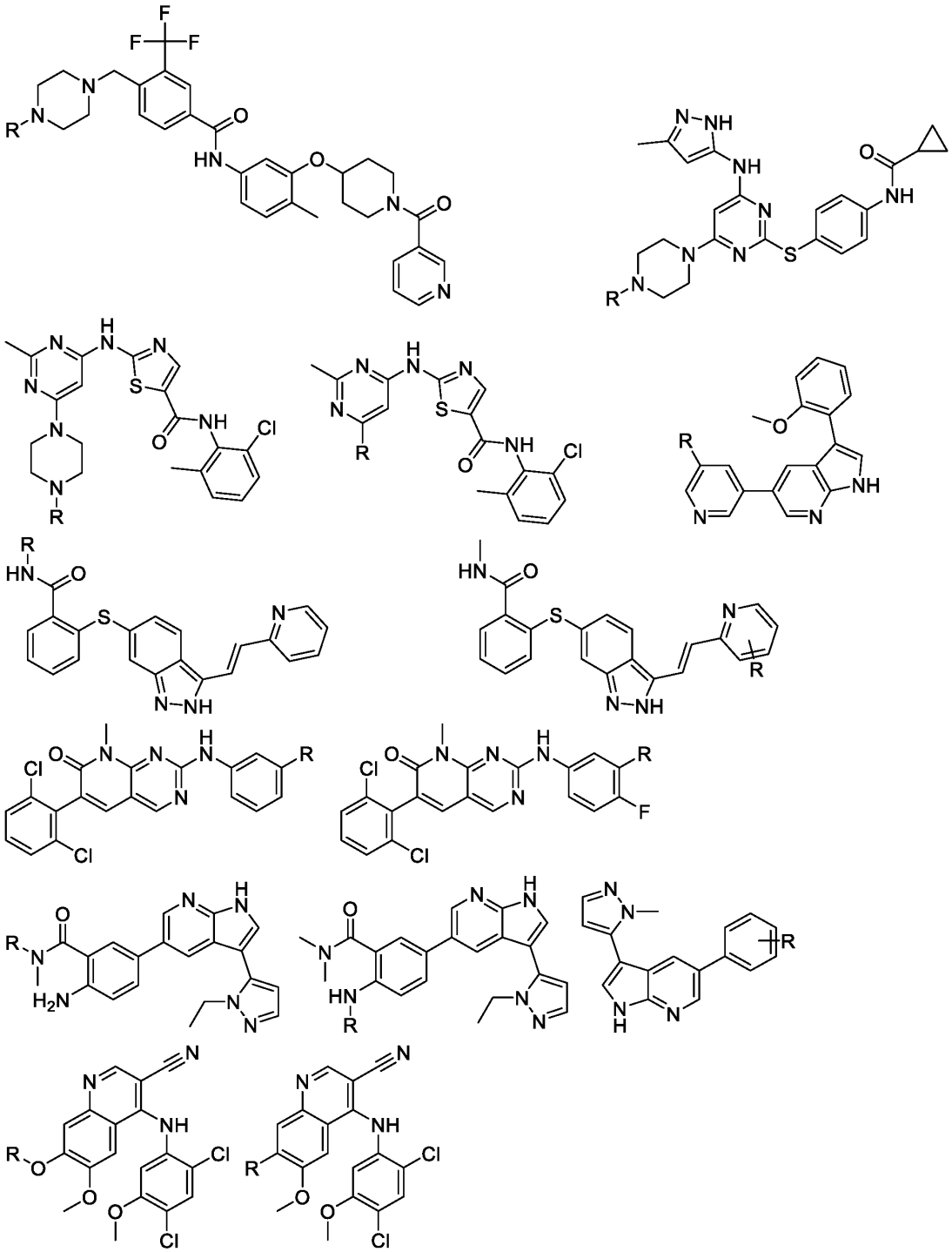


FIG. 8III

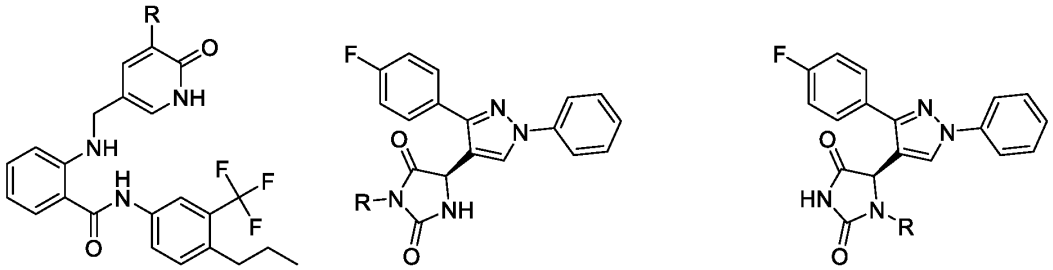
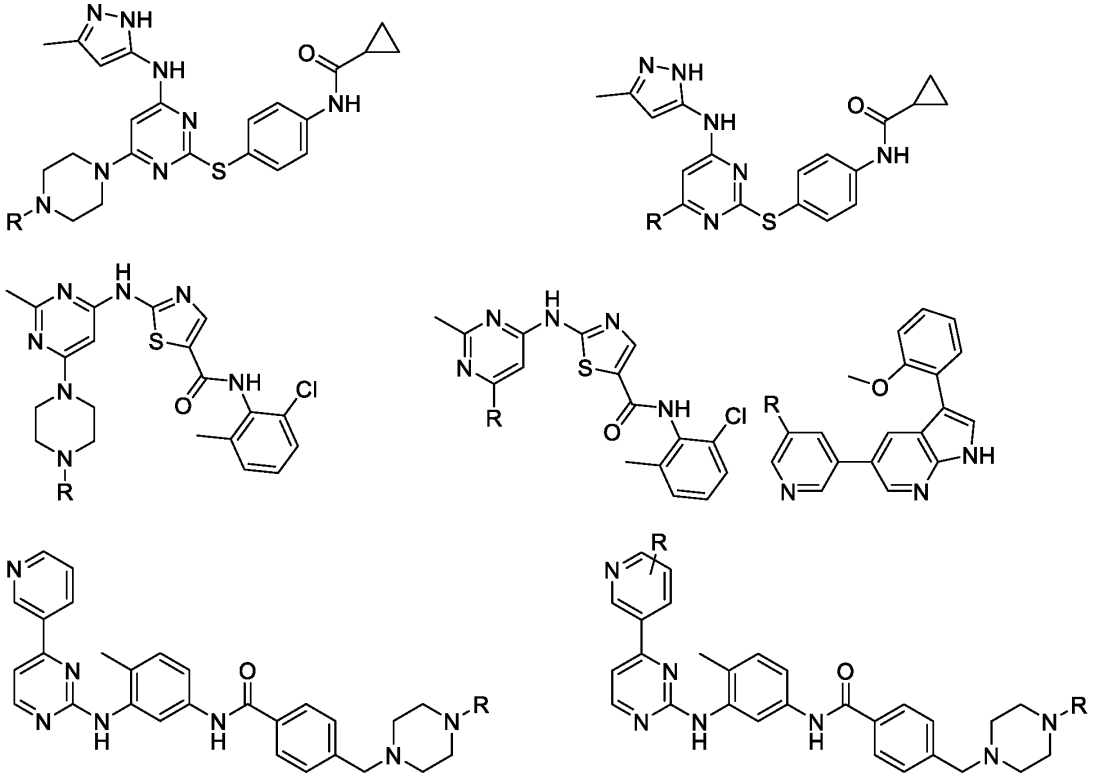


FIG. 8JJJ



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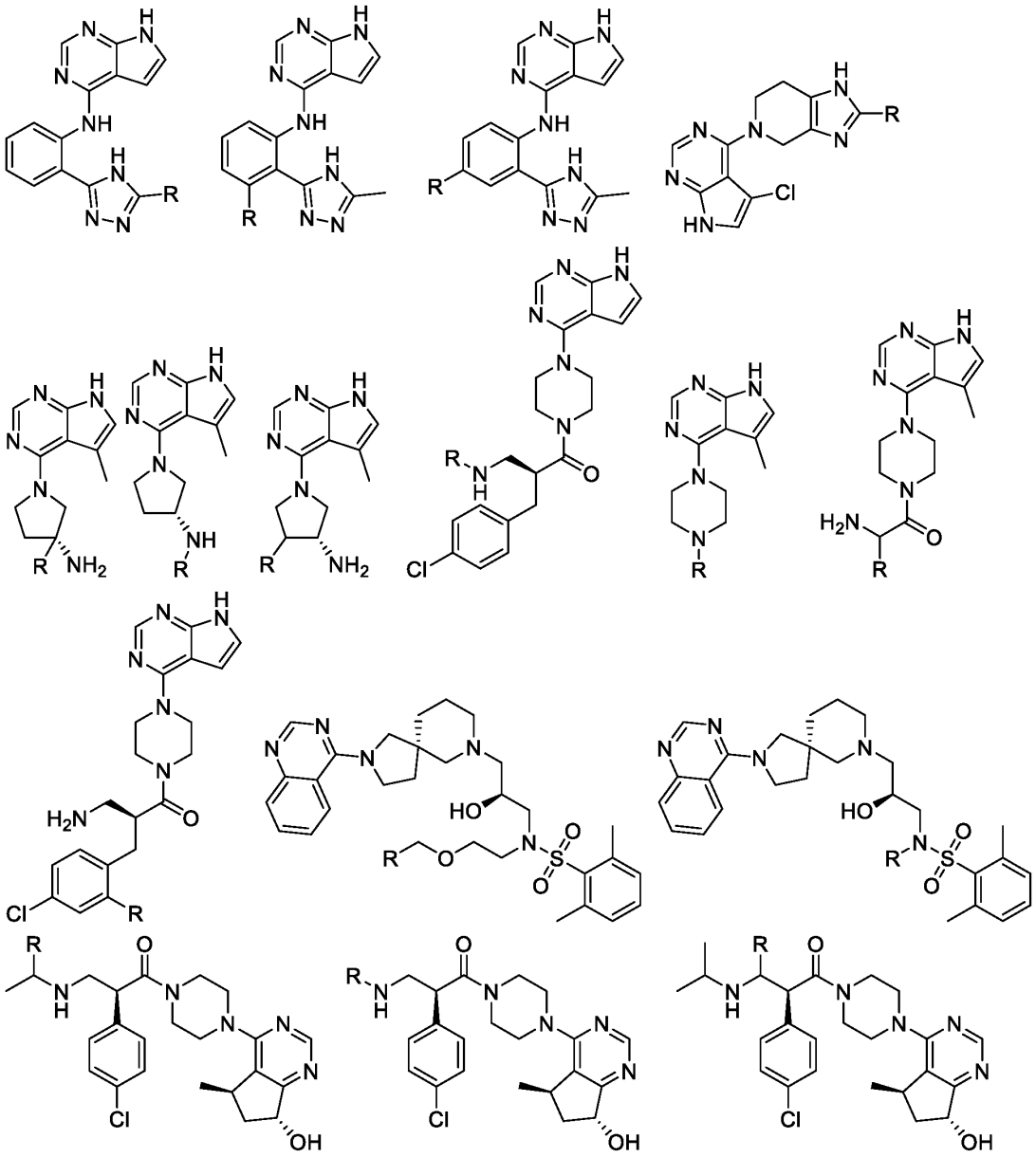

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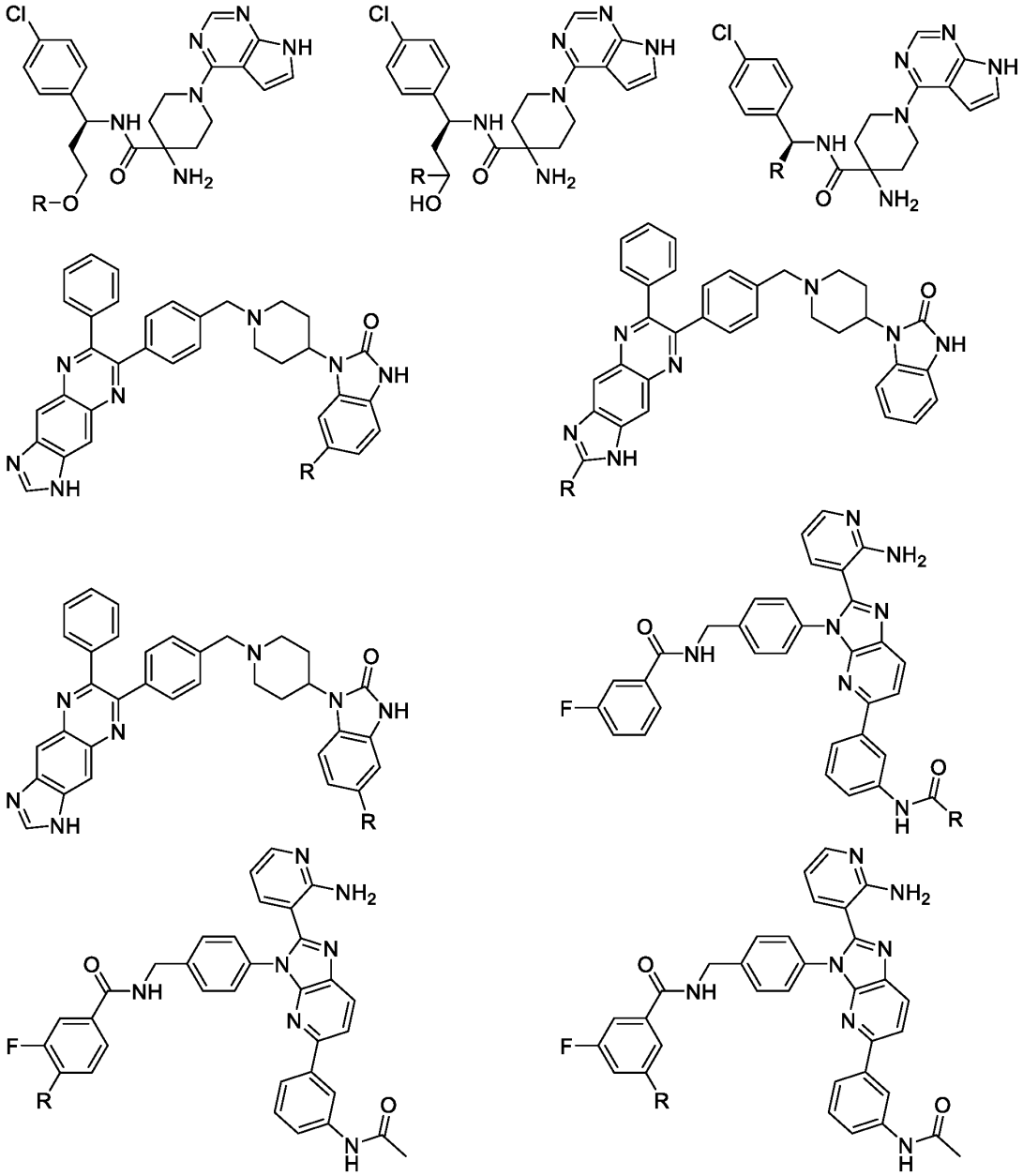


FIG. 8MMM

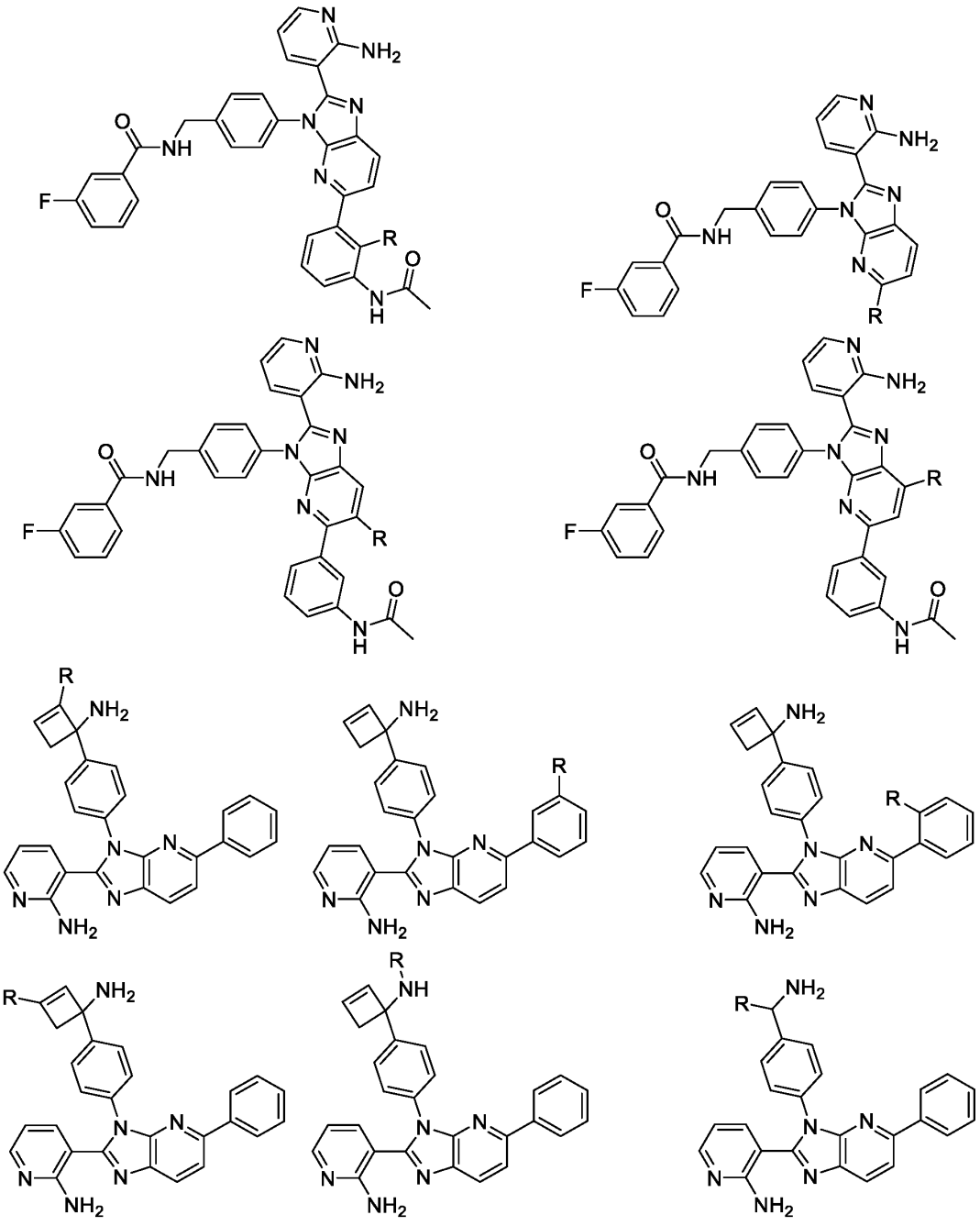


FIG. 8NNN

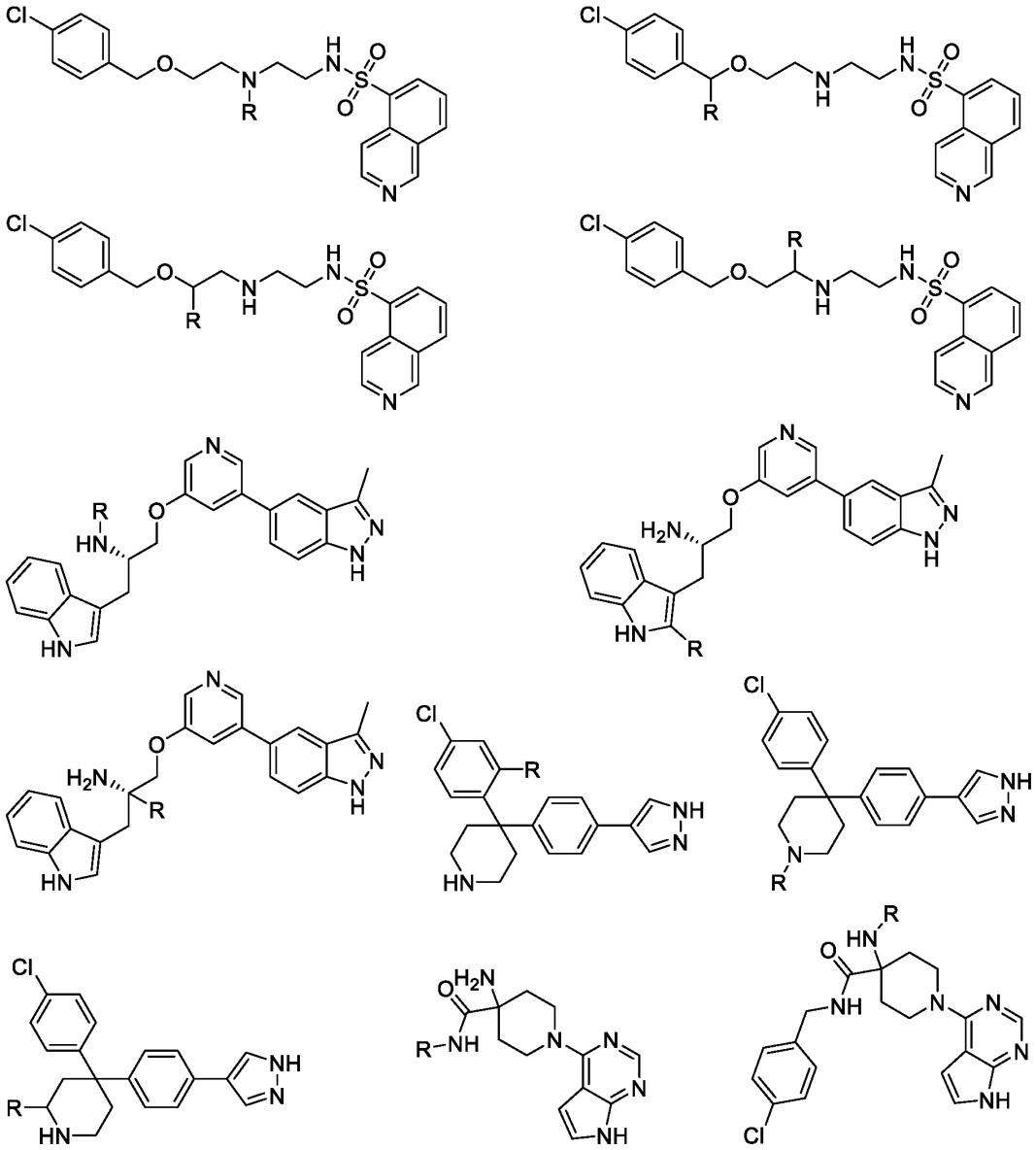


FIG. 8OOO

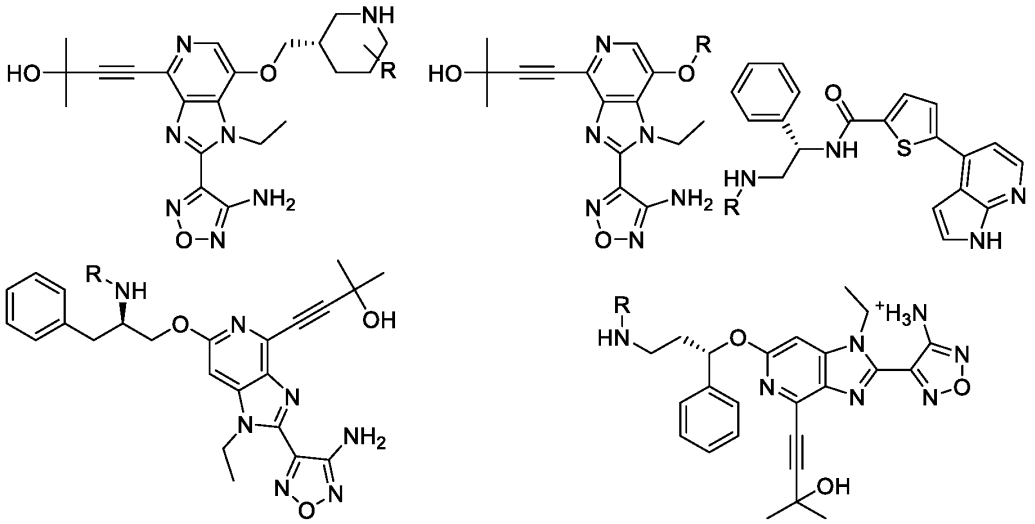


FIG. 8PPP

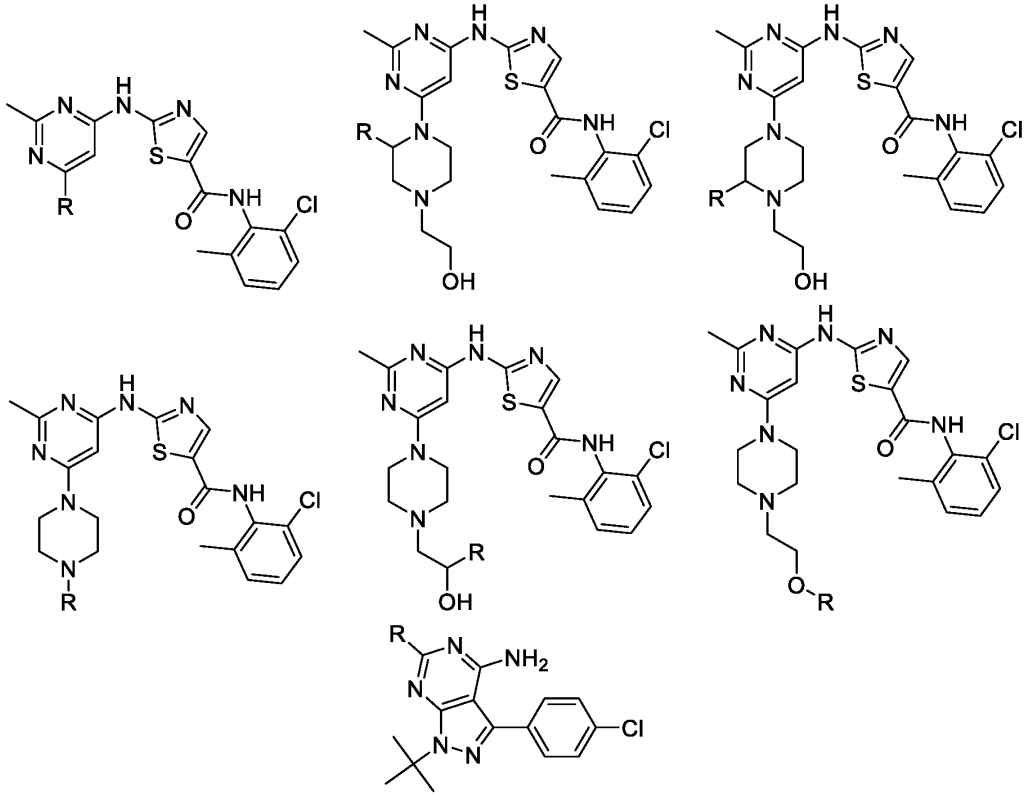


FIG. 8QQQ

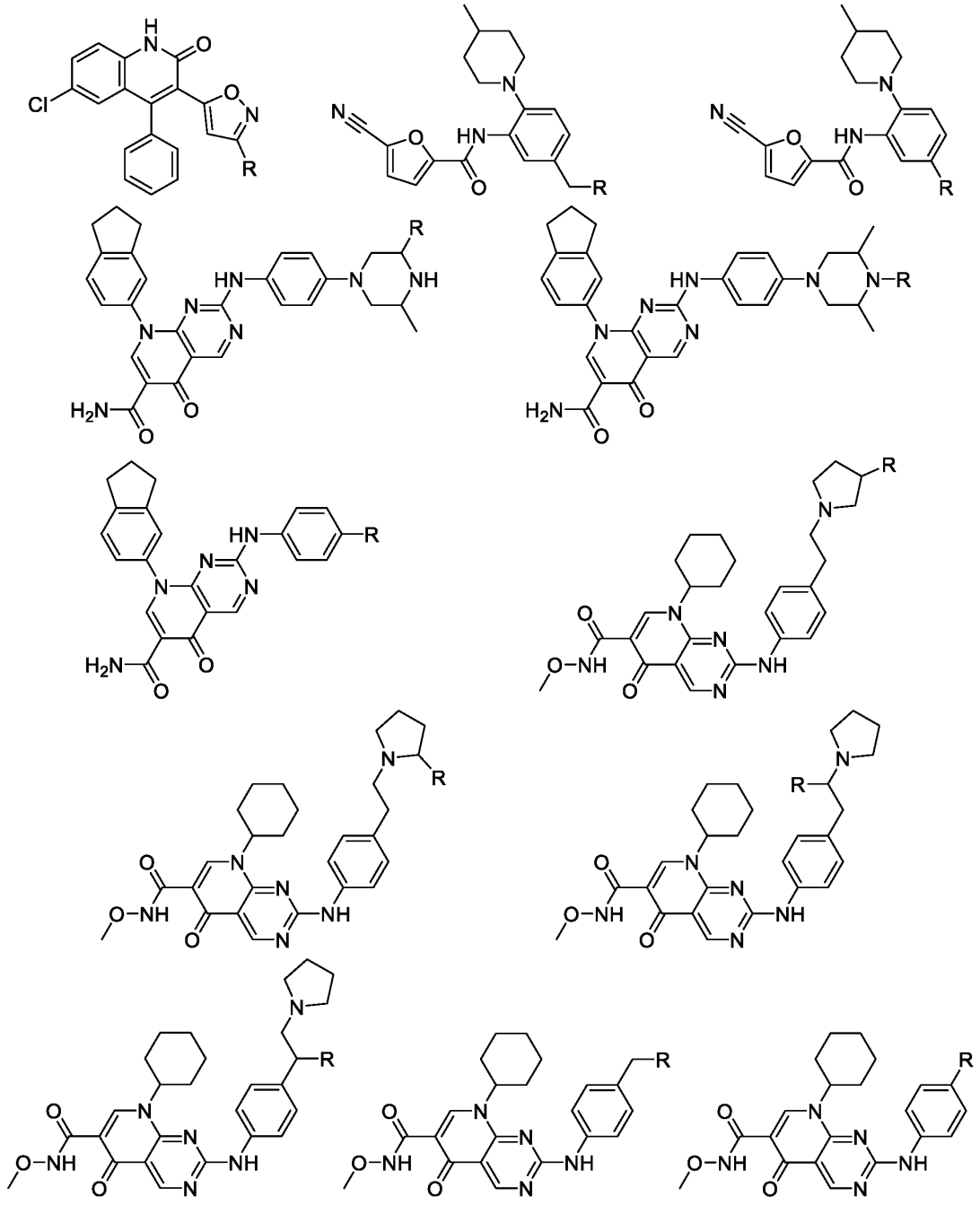
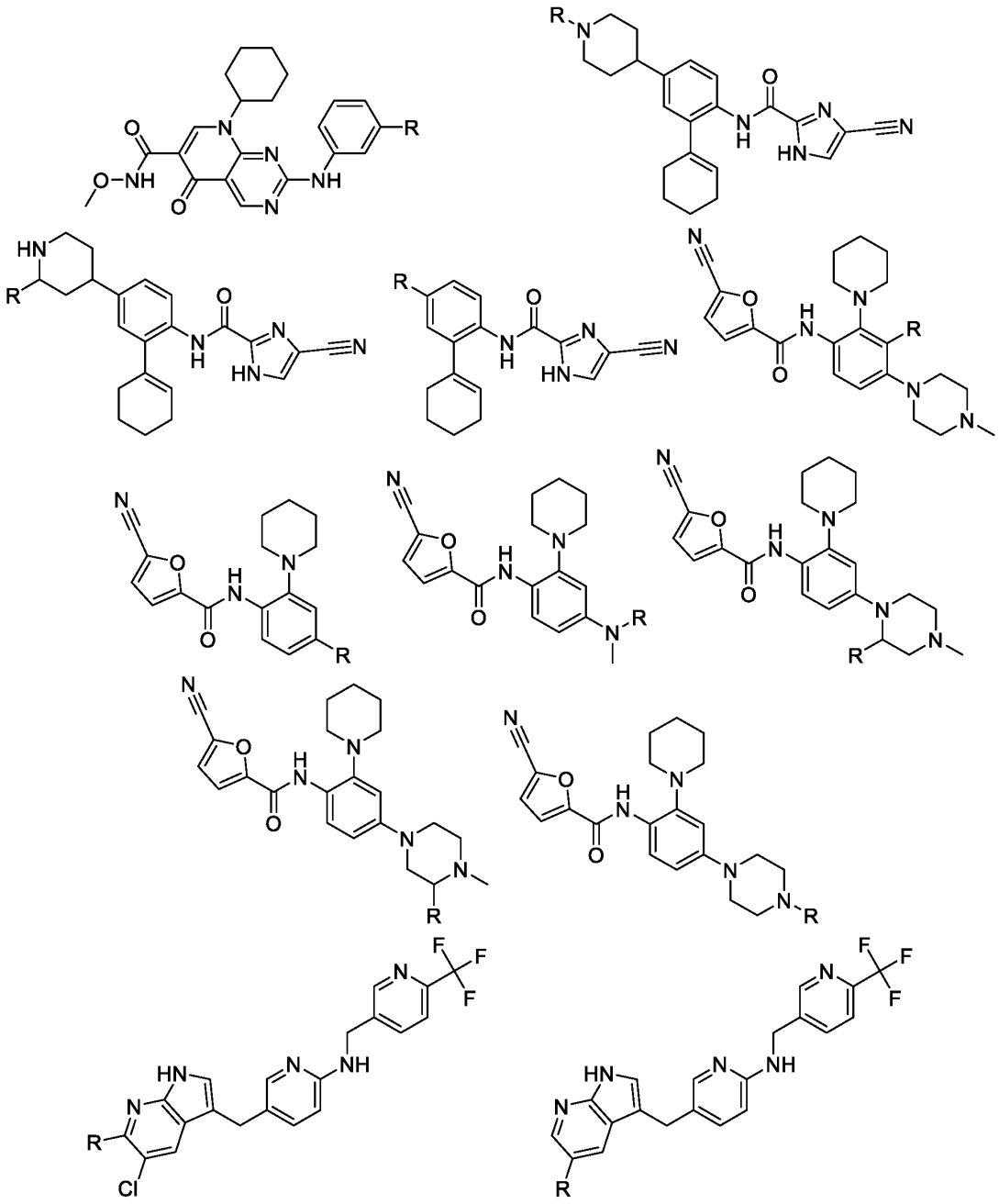


FIG. 8RRR



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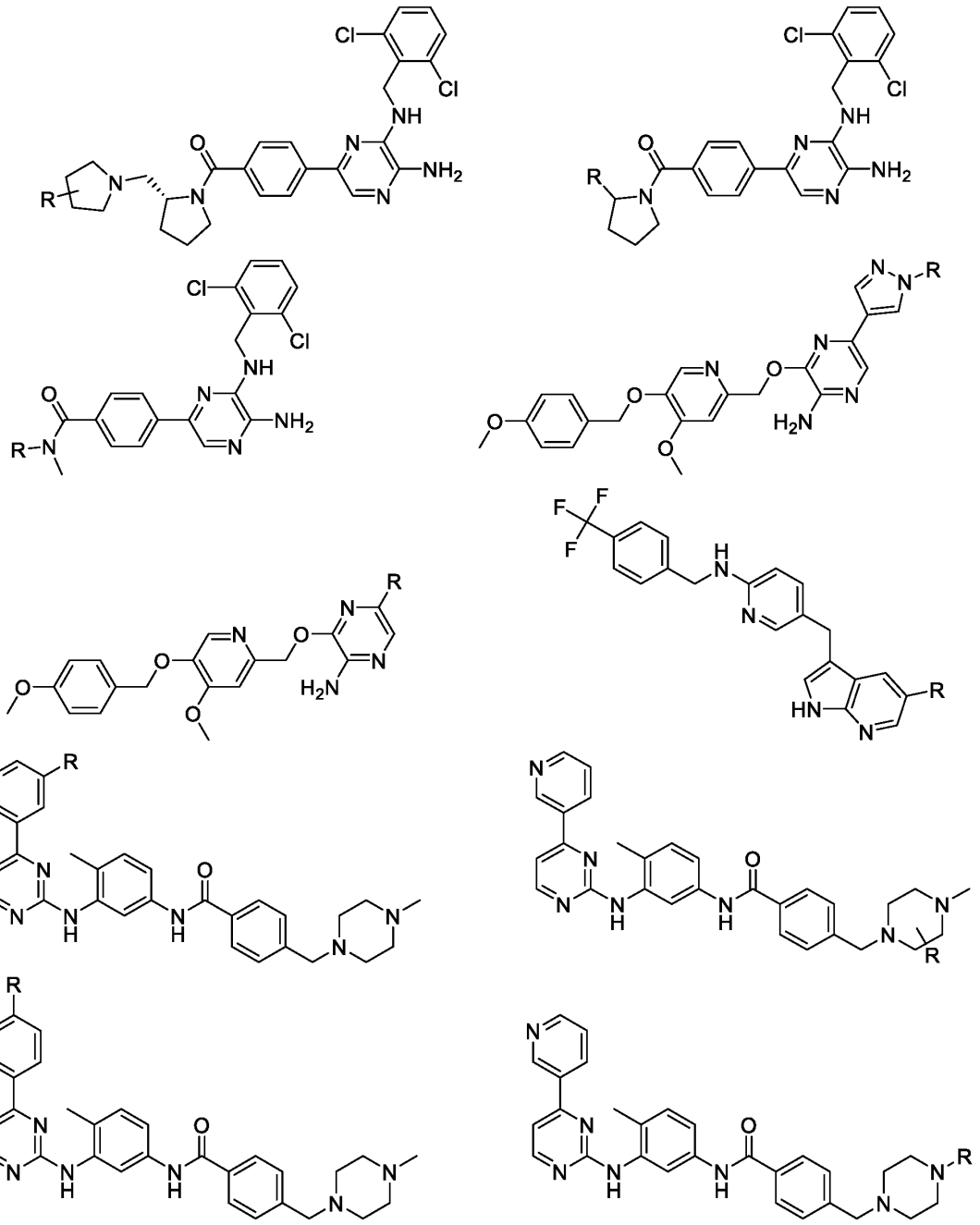

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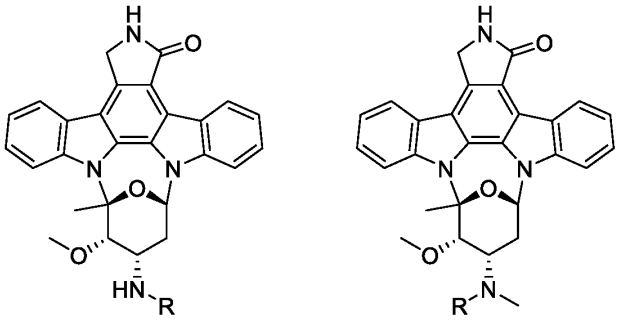

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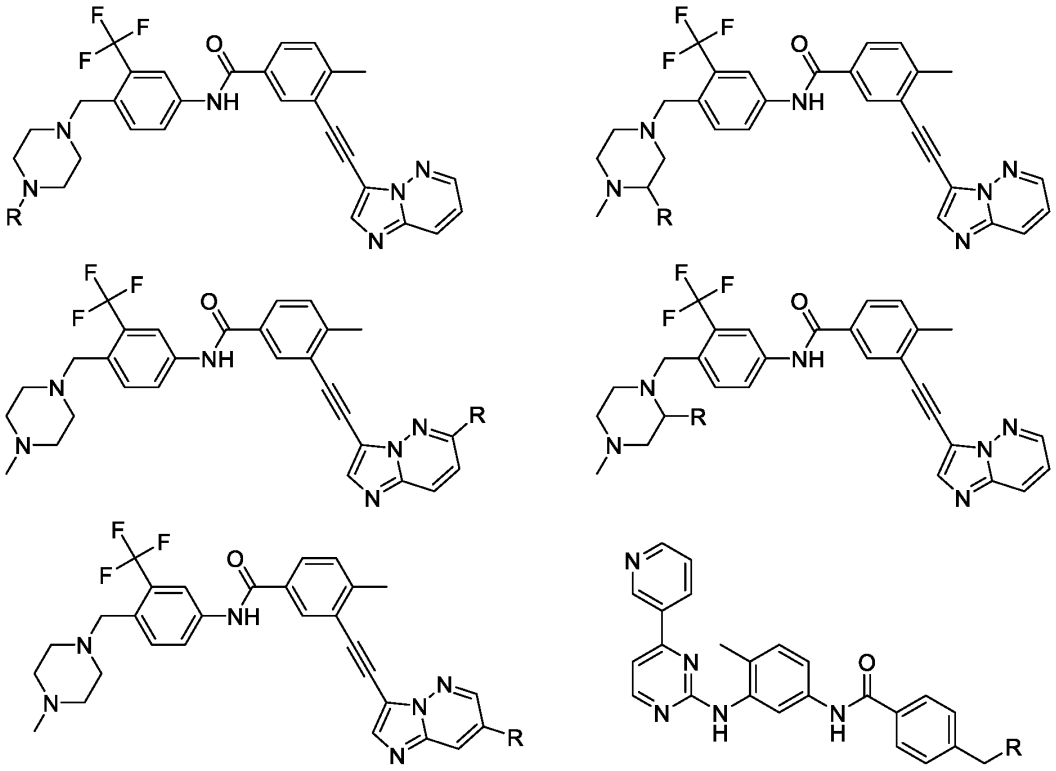

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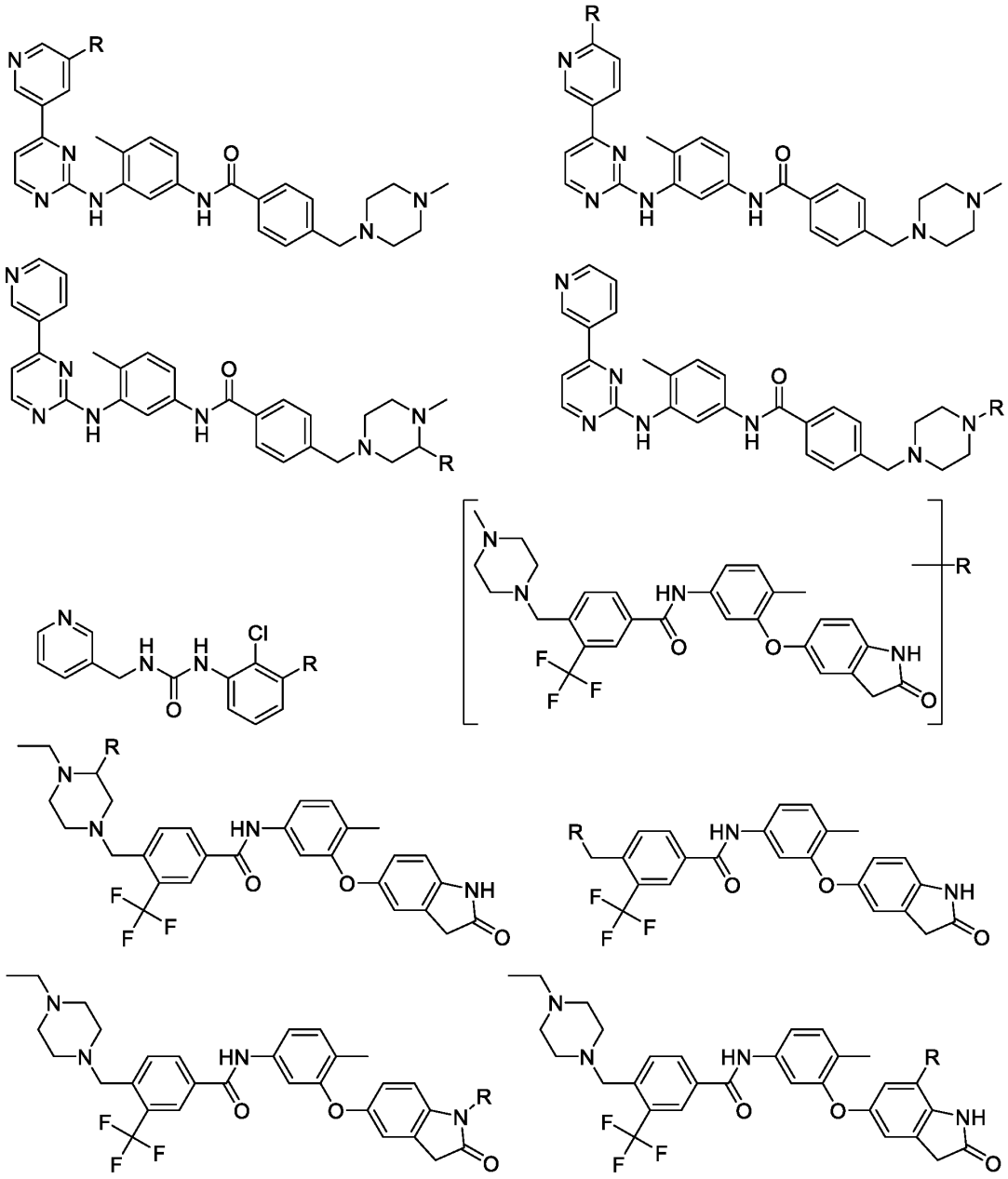

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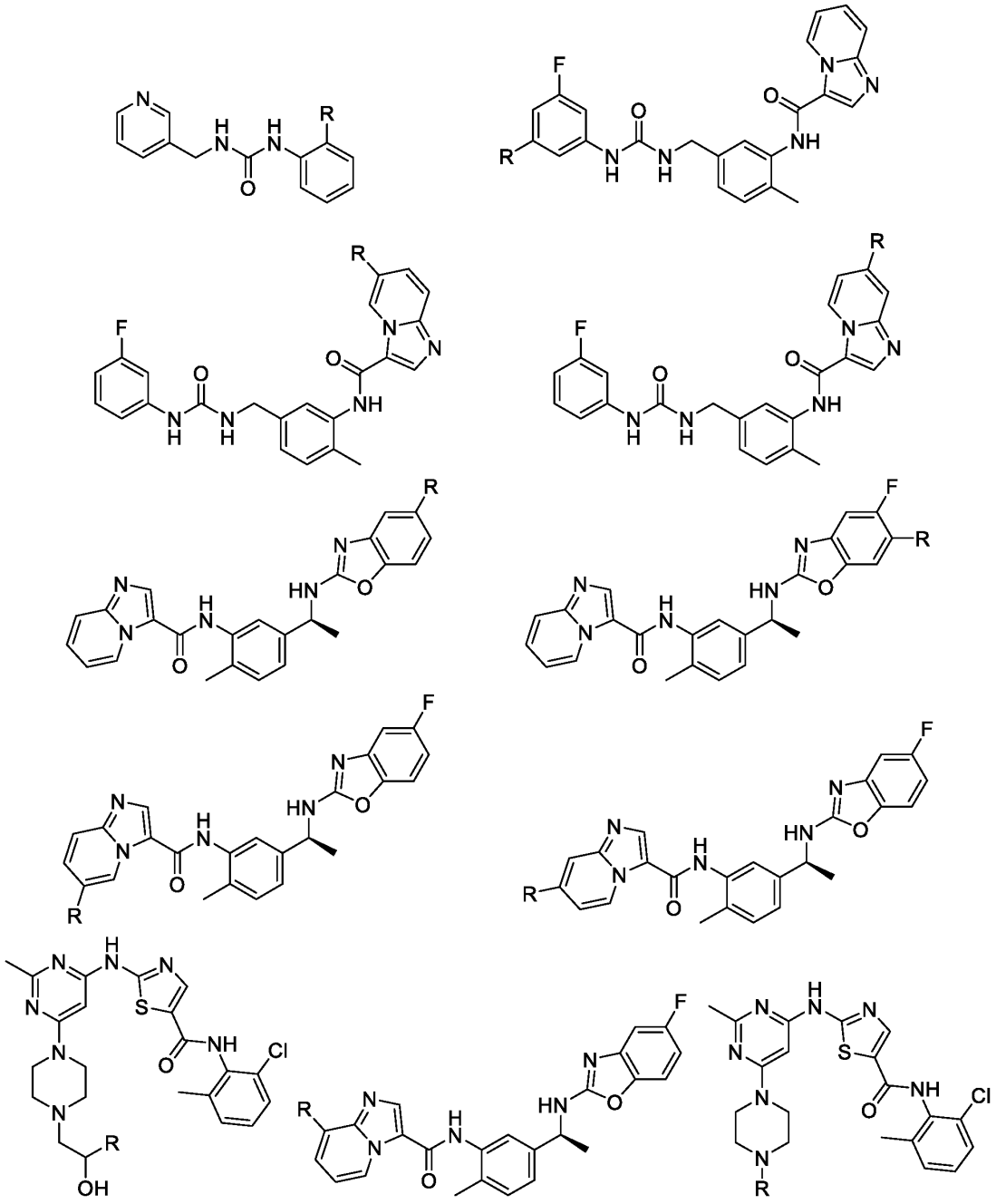

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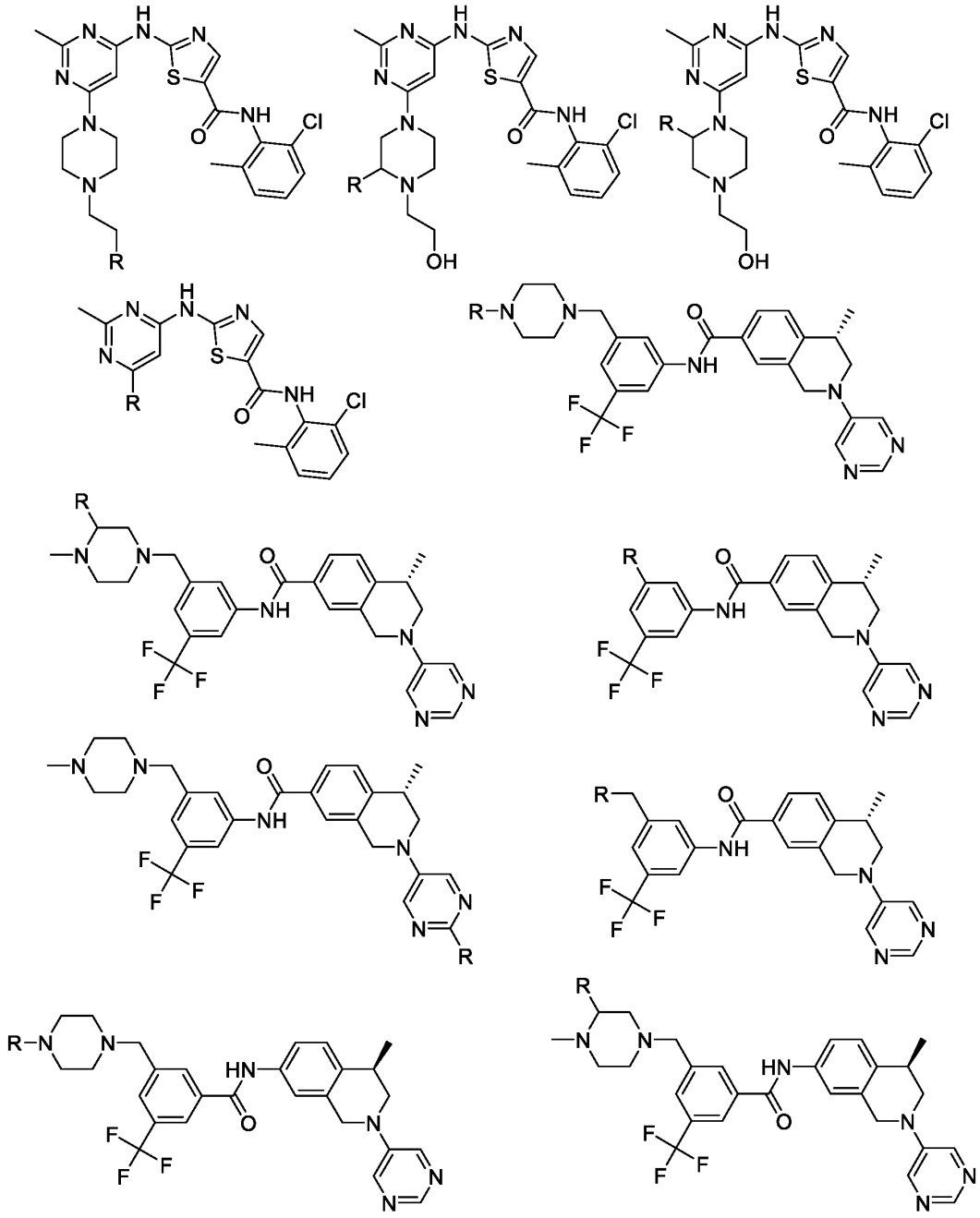
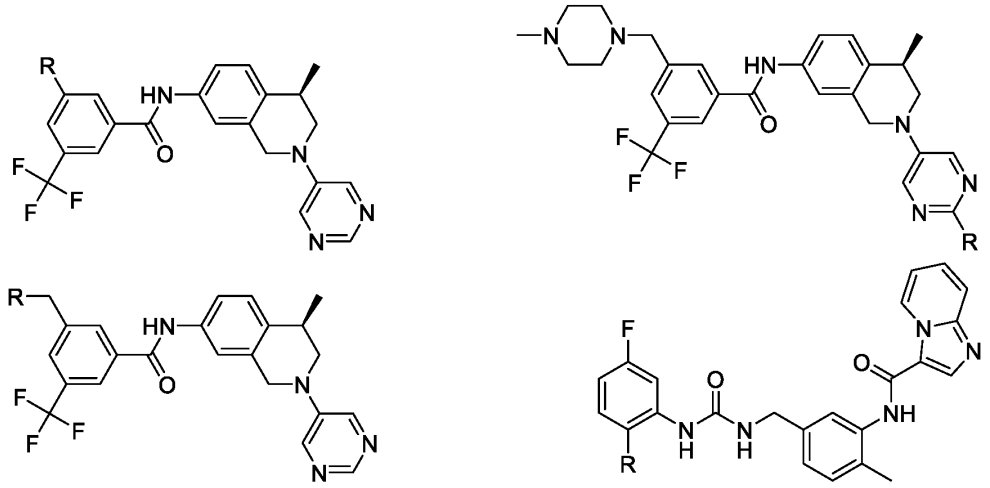


FIG. 8YYY



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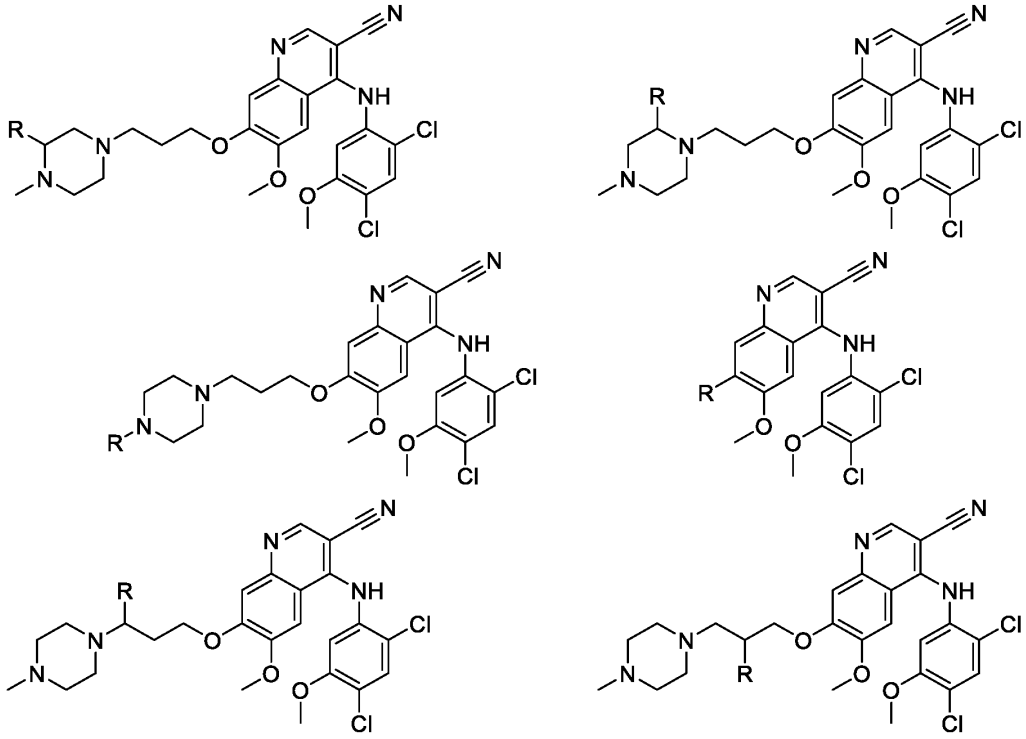
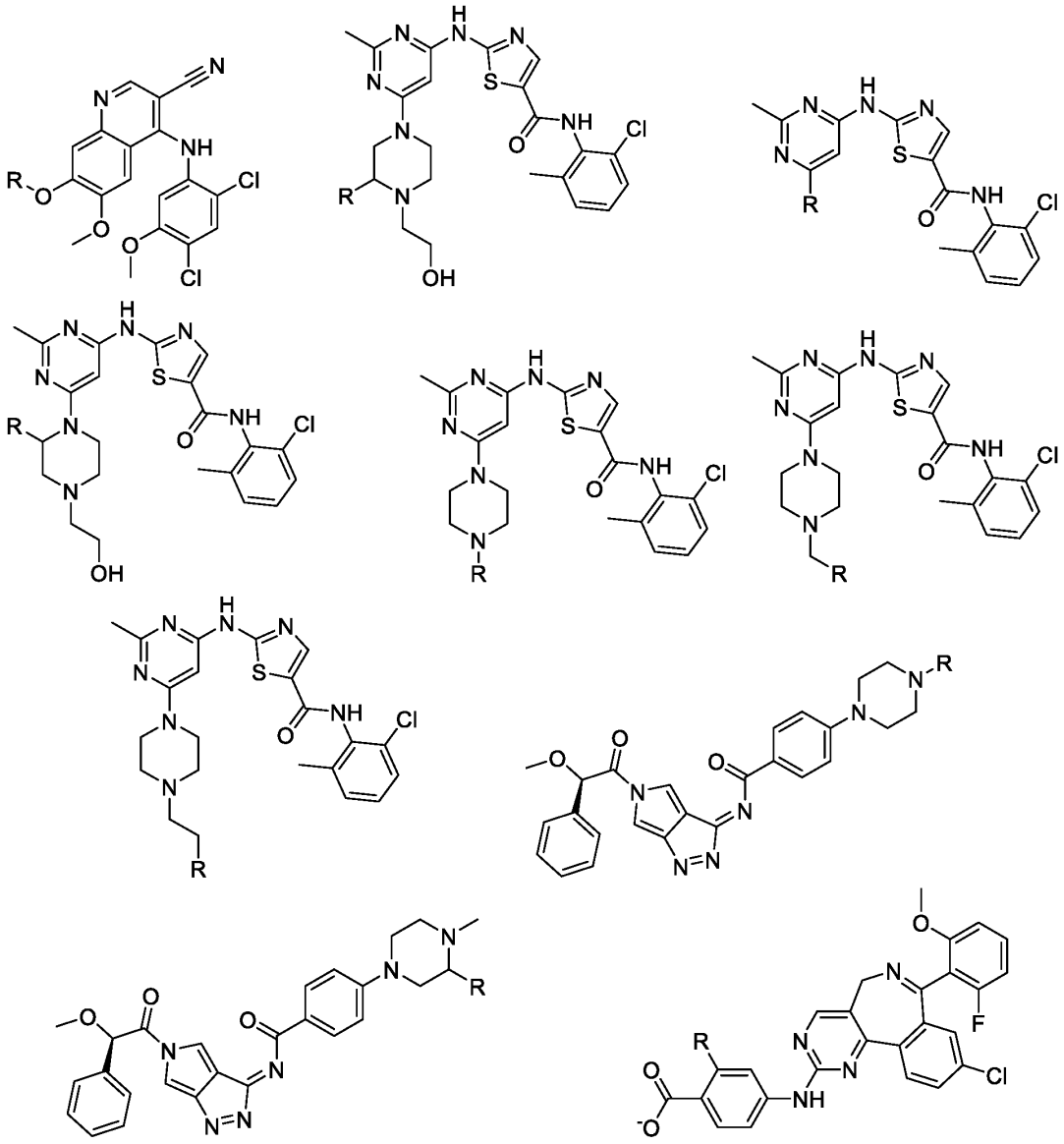


FIG. 8AAAA



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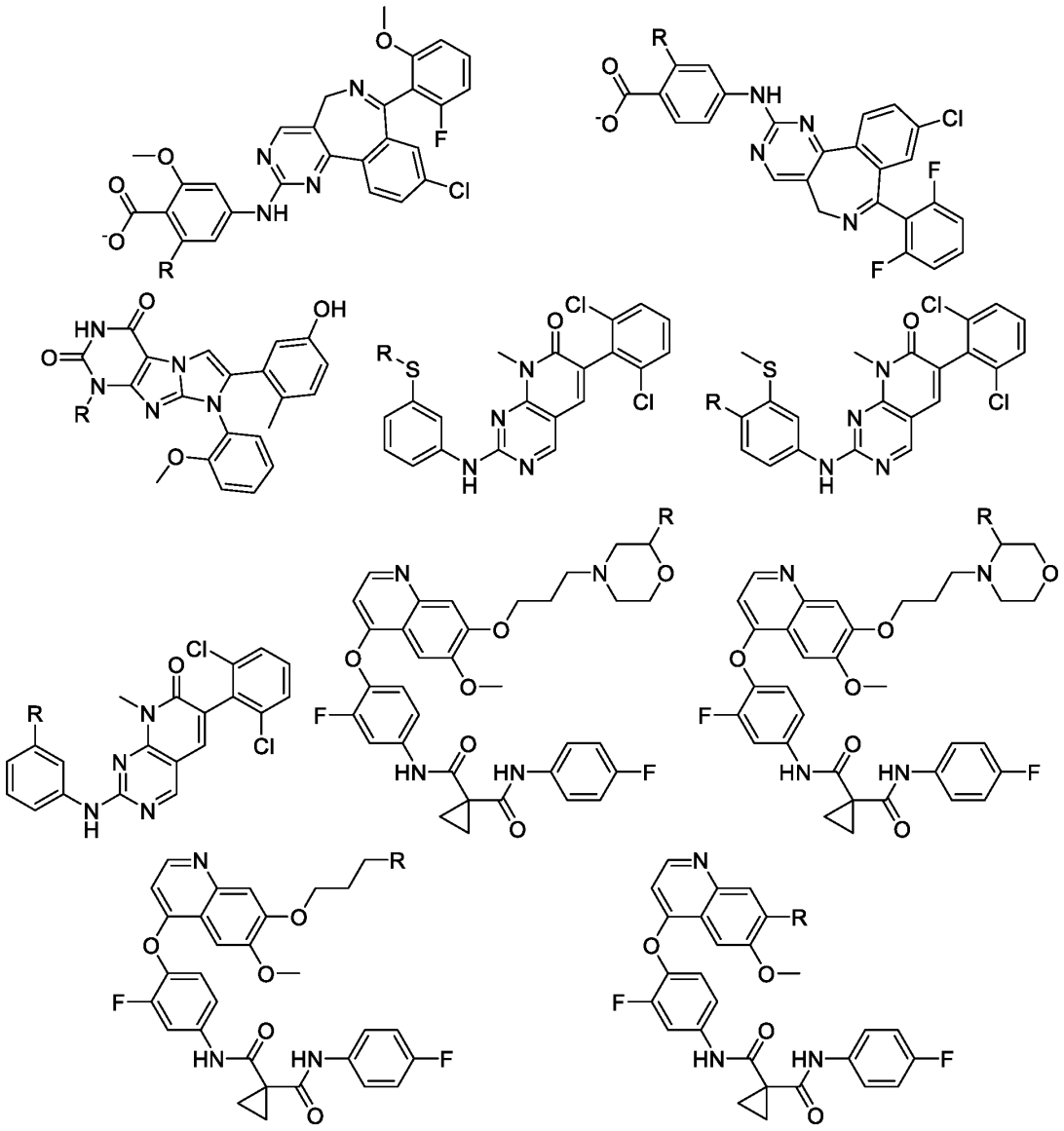
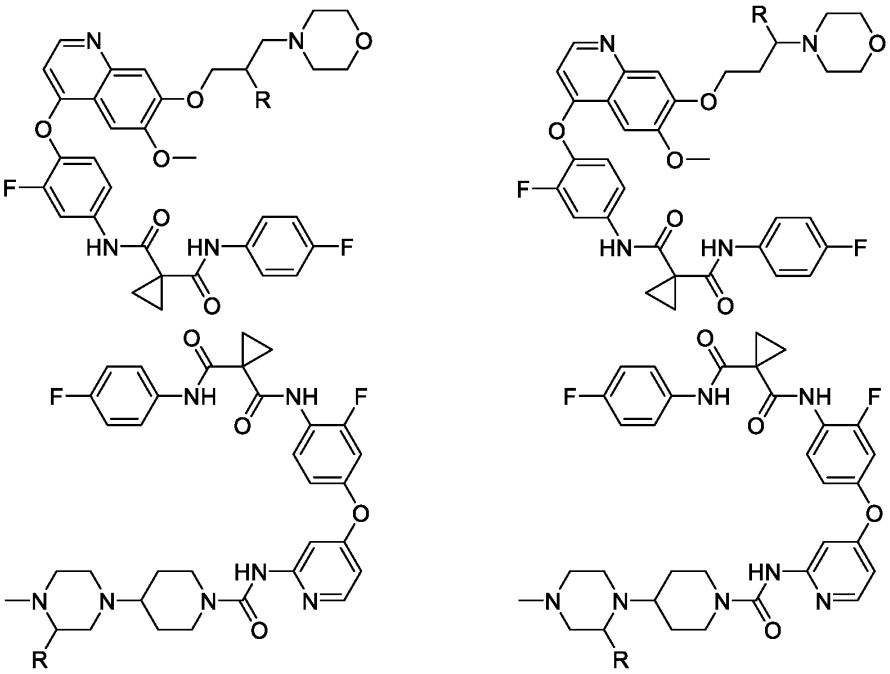


FIG. 8CCCC



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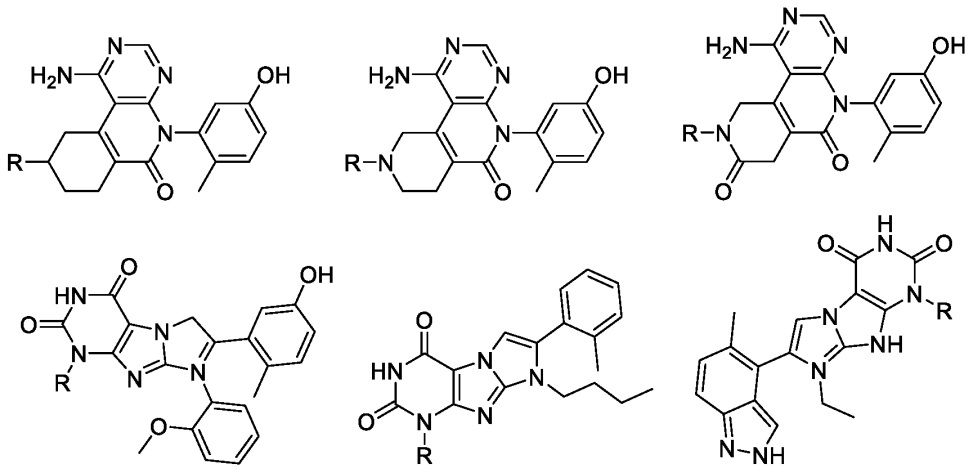


FIG. 8EEEE

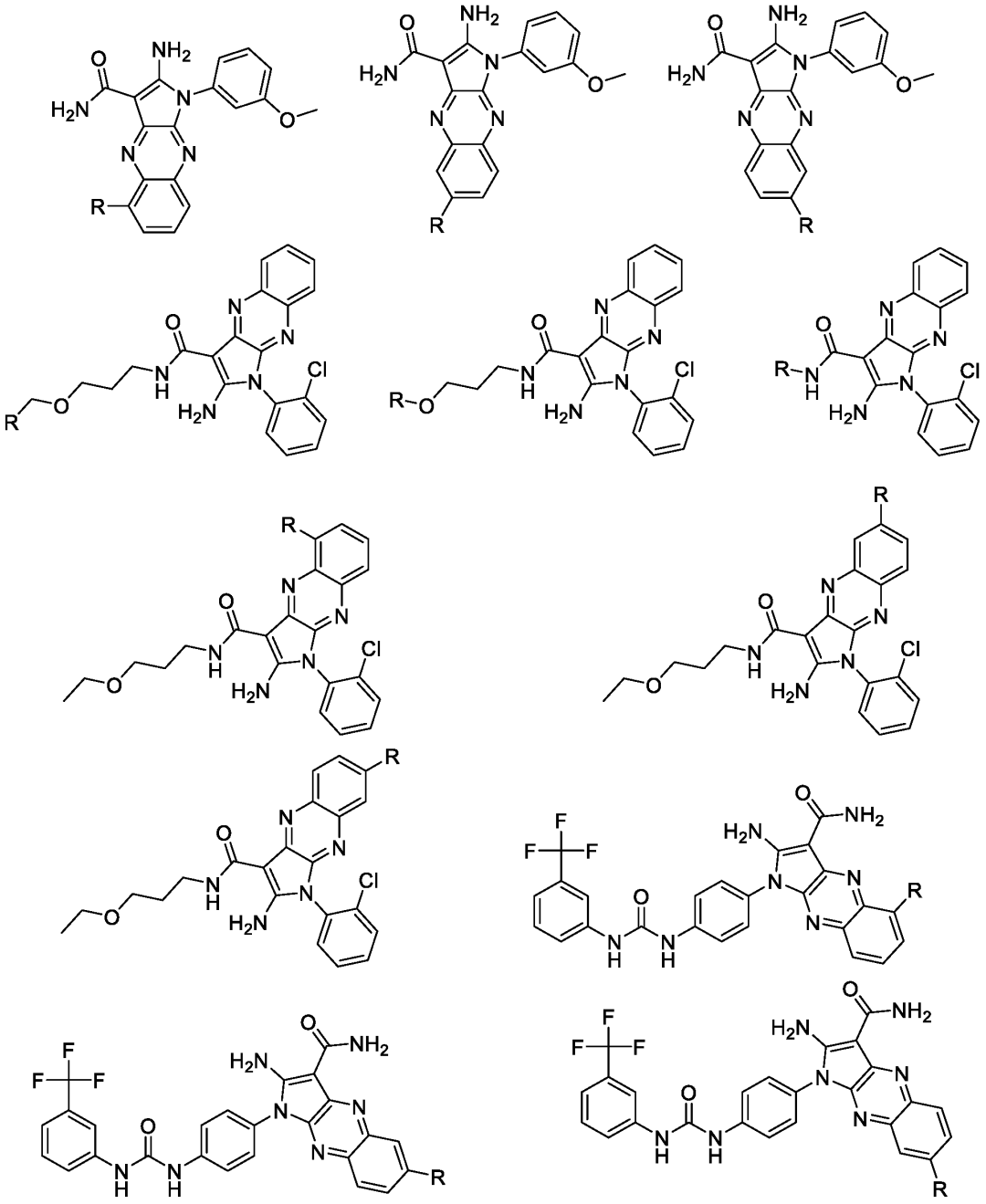


FIG. 8FFFF

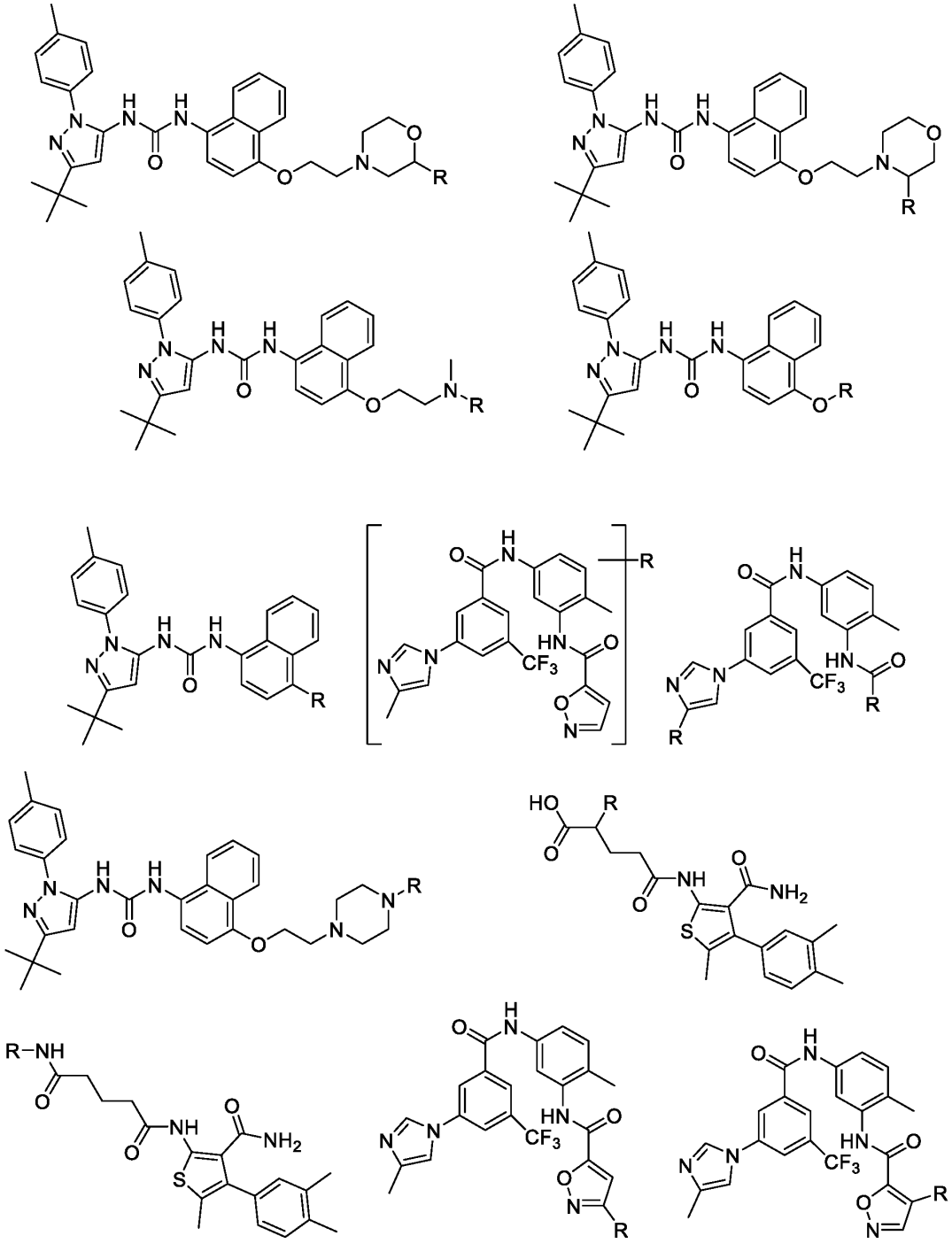


FIG. 8GGGG

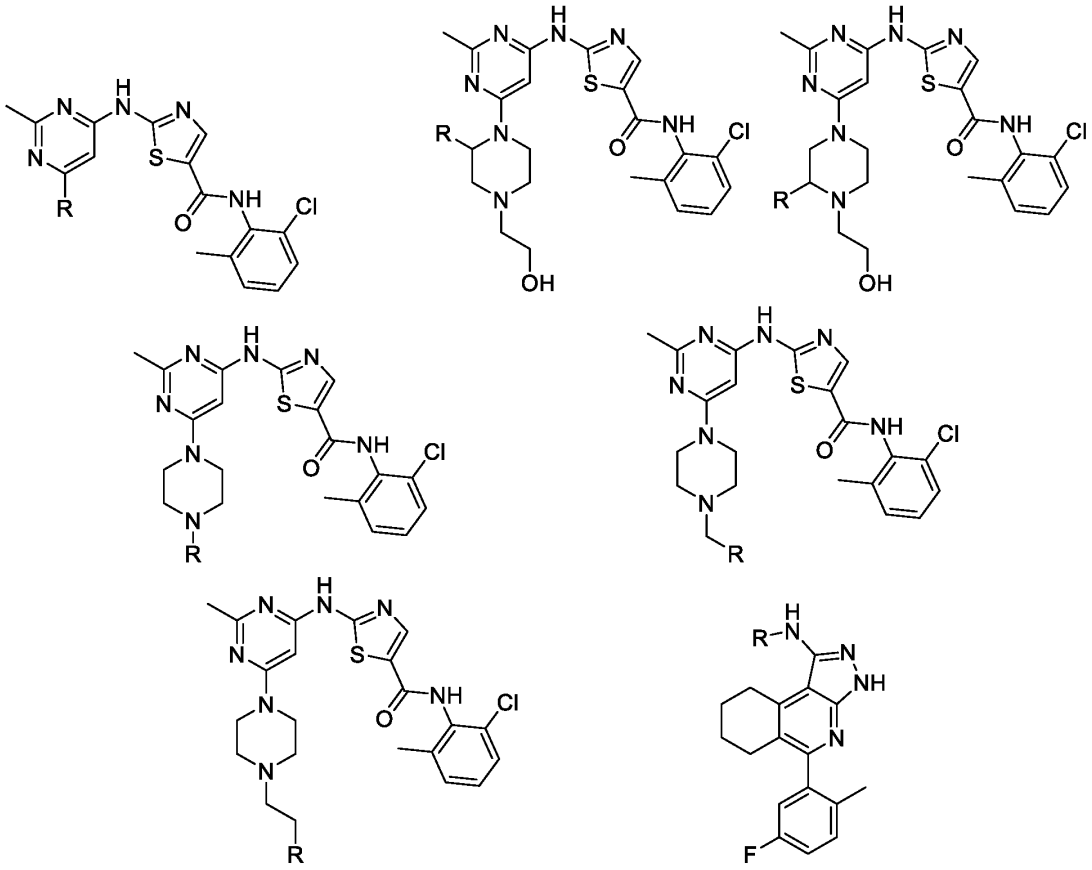


FIG. 8HHHH

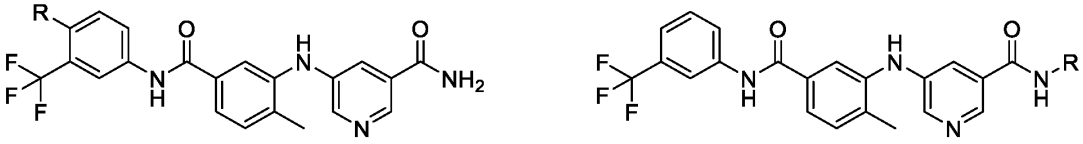


FIG. 8IIII

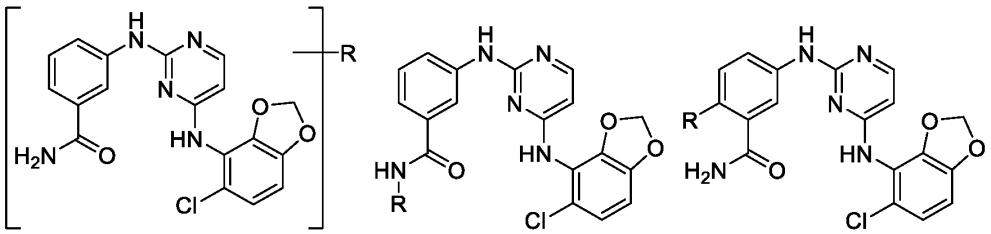
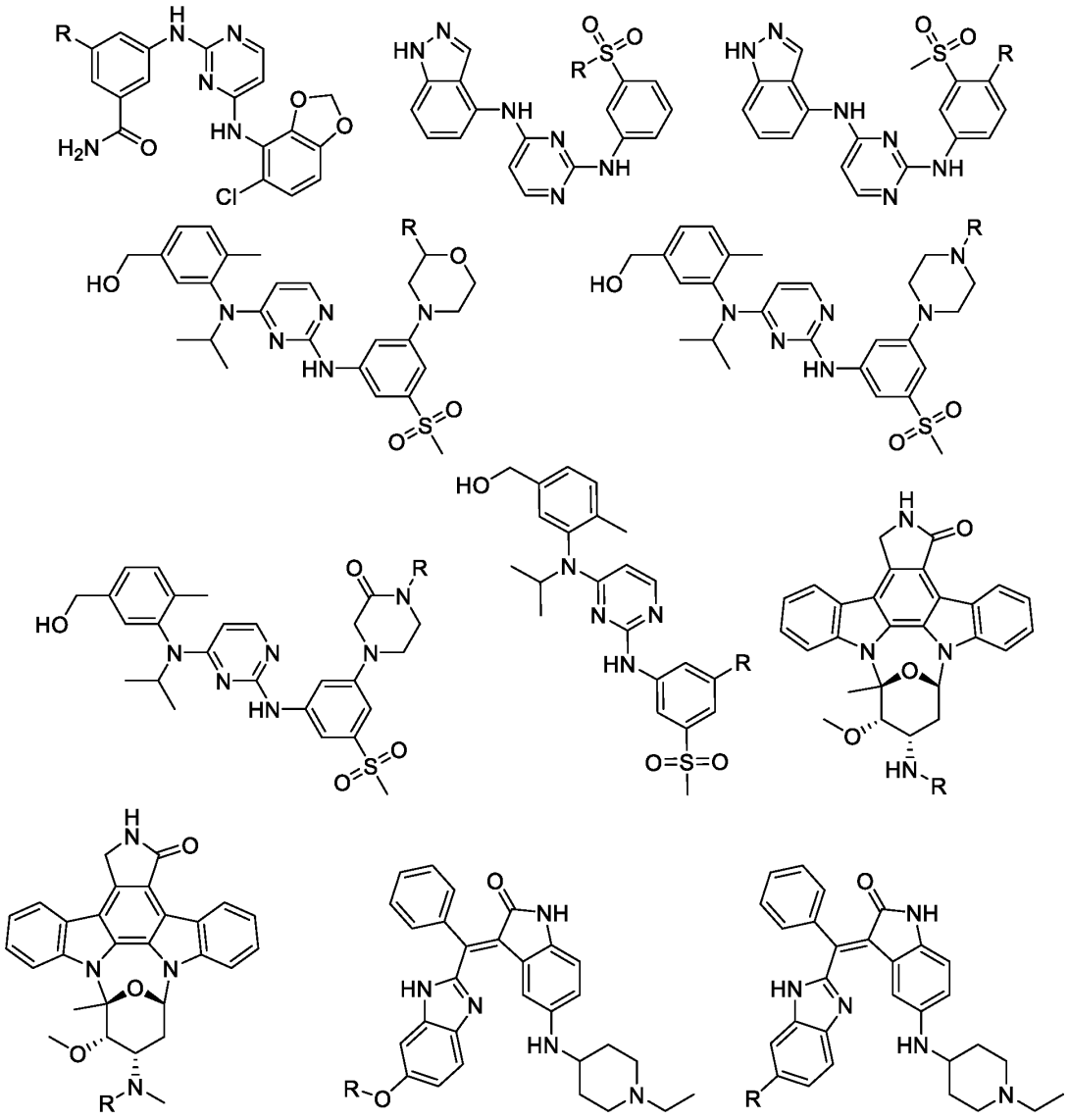


FIG. 8JJJJ



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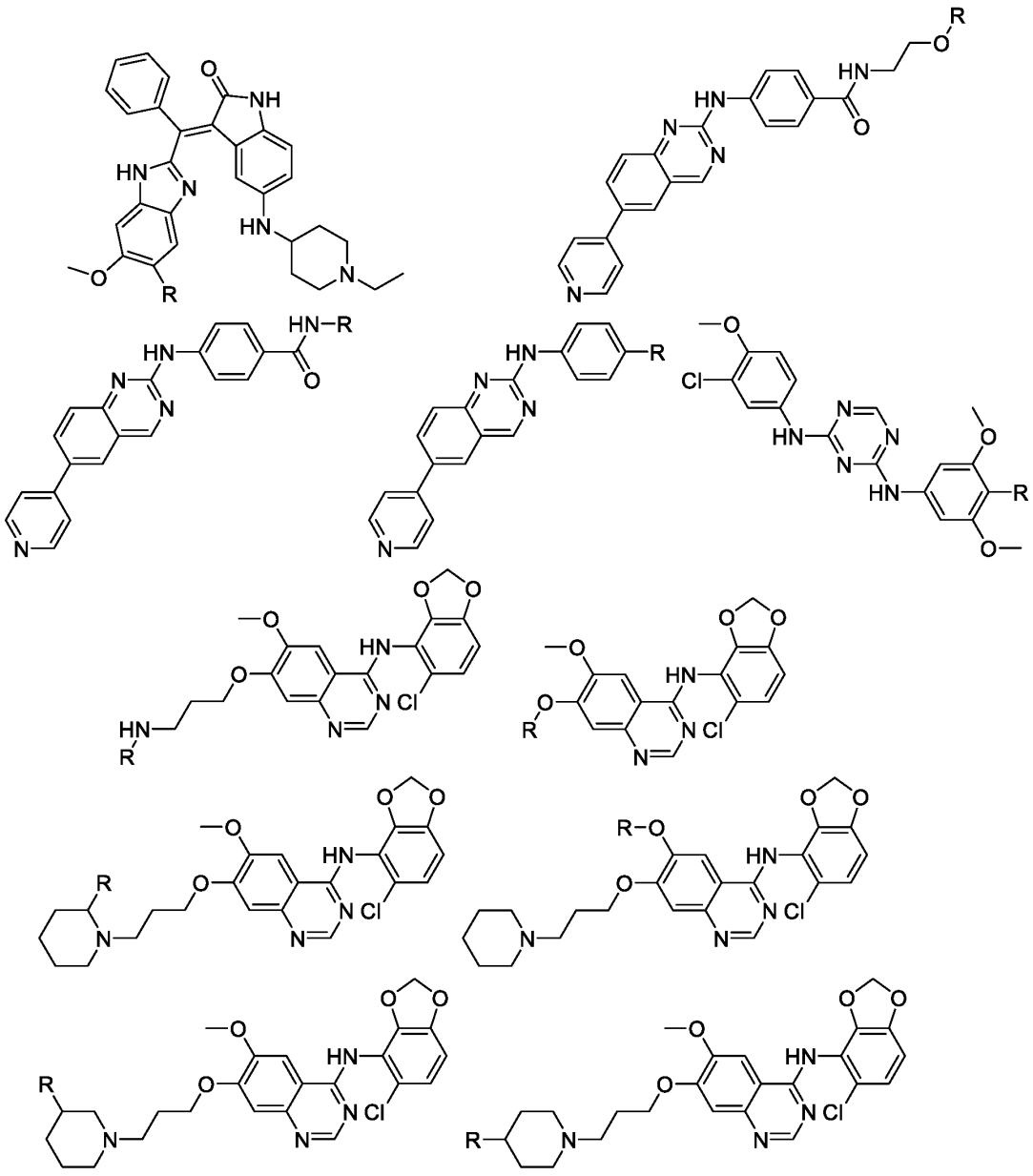

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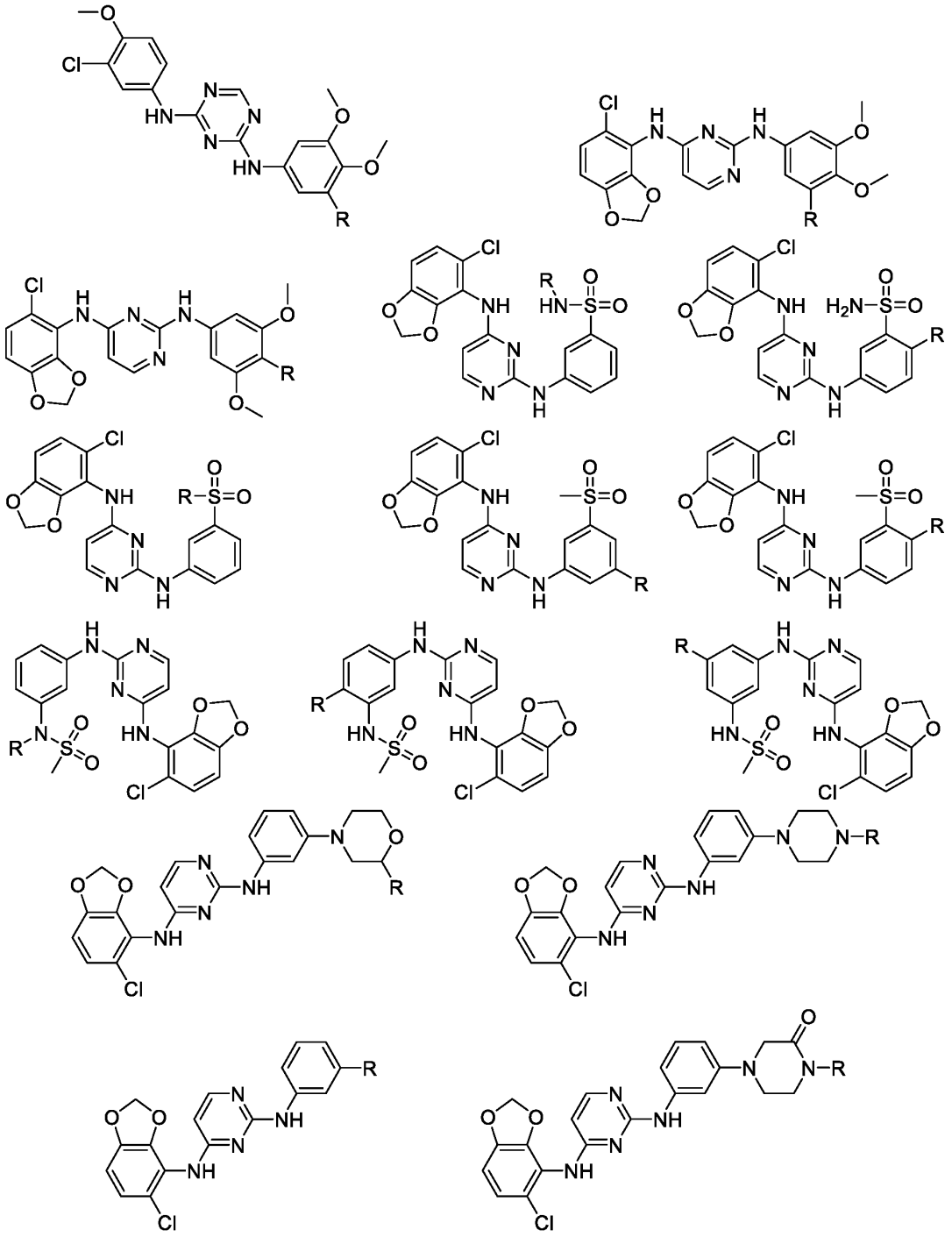

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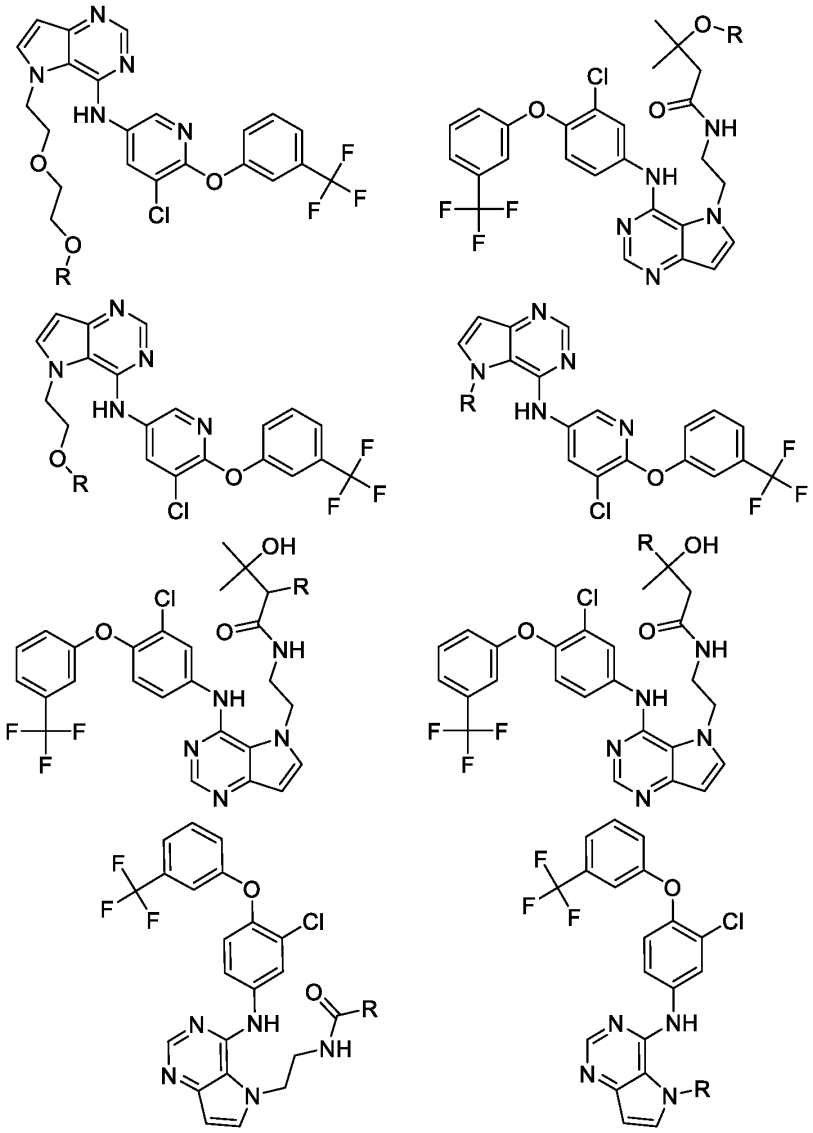

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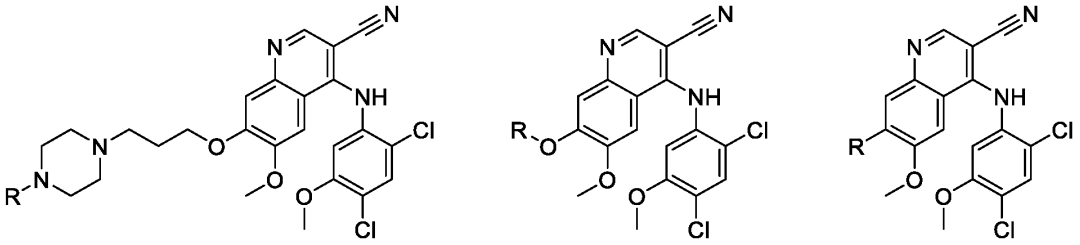
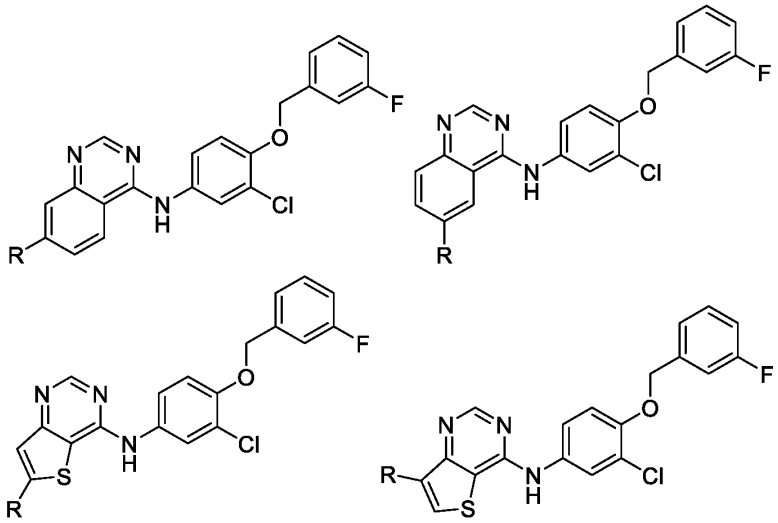


FIG. 8OOOO



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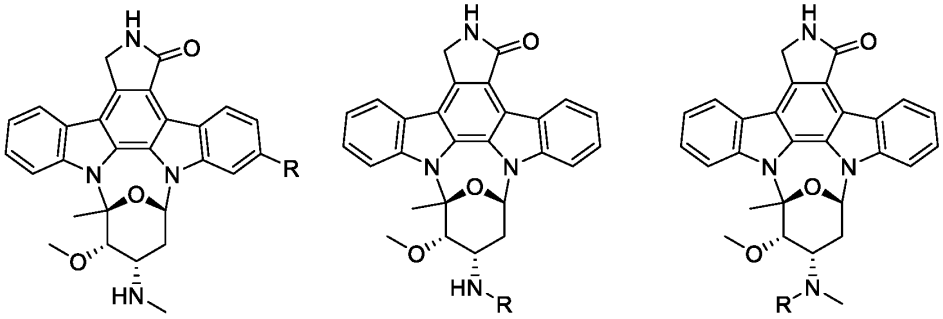

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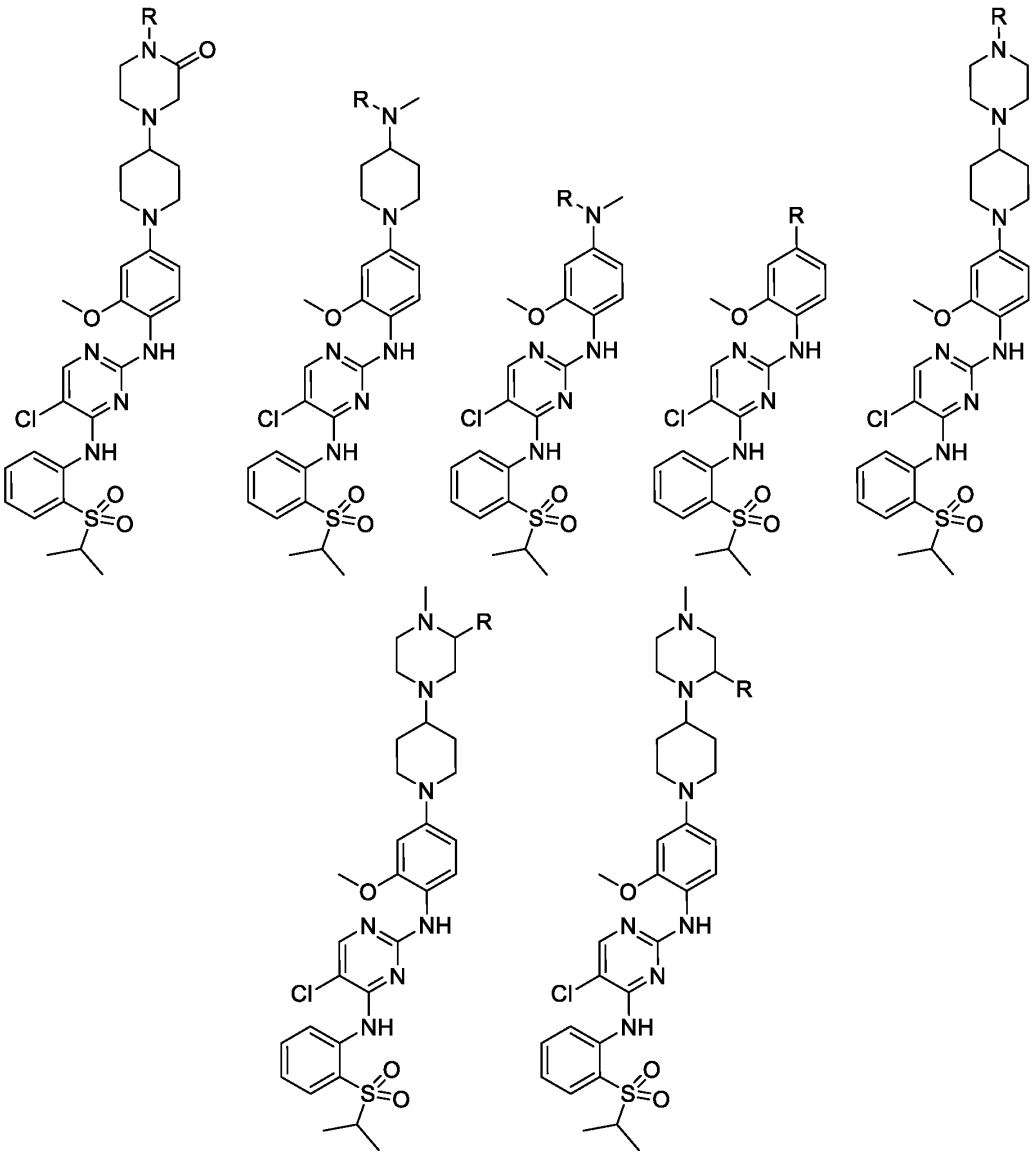

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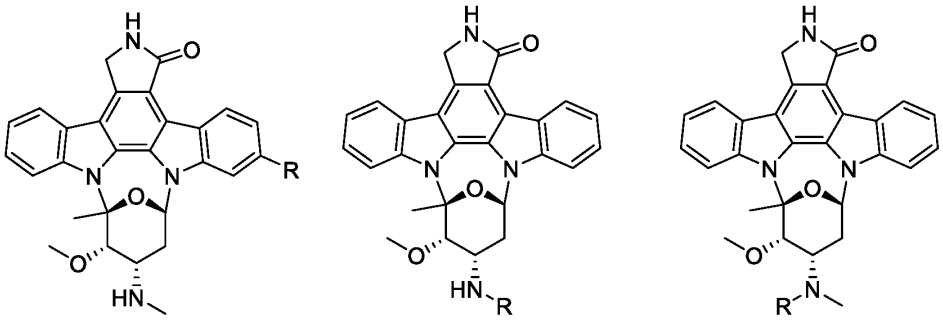

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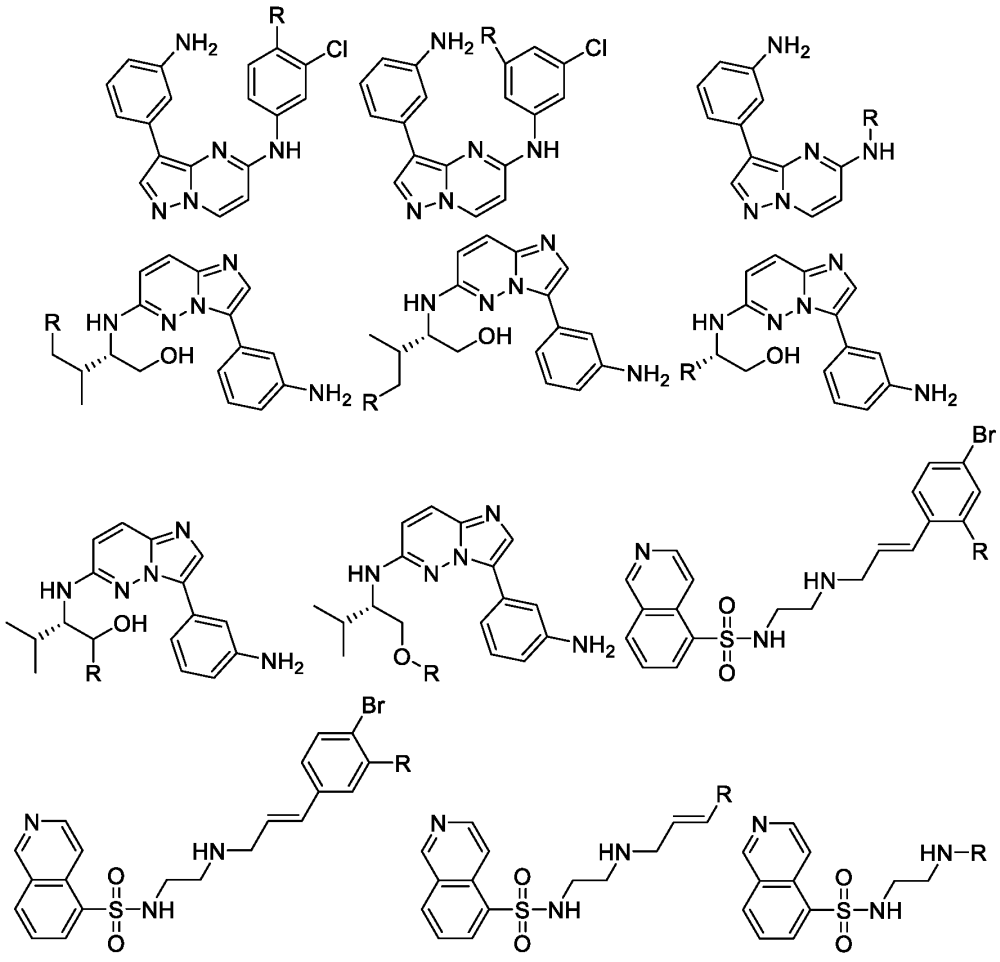

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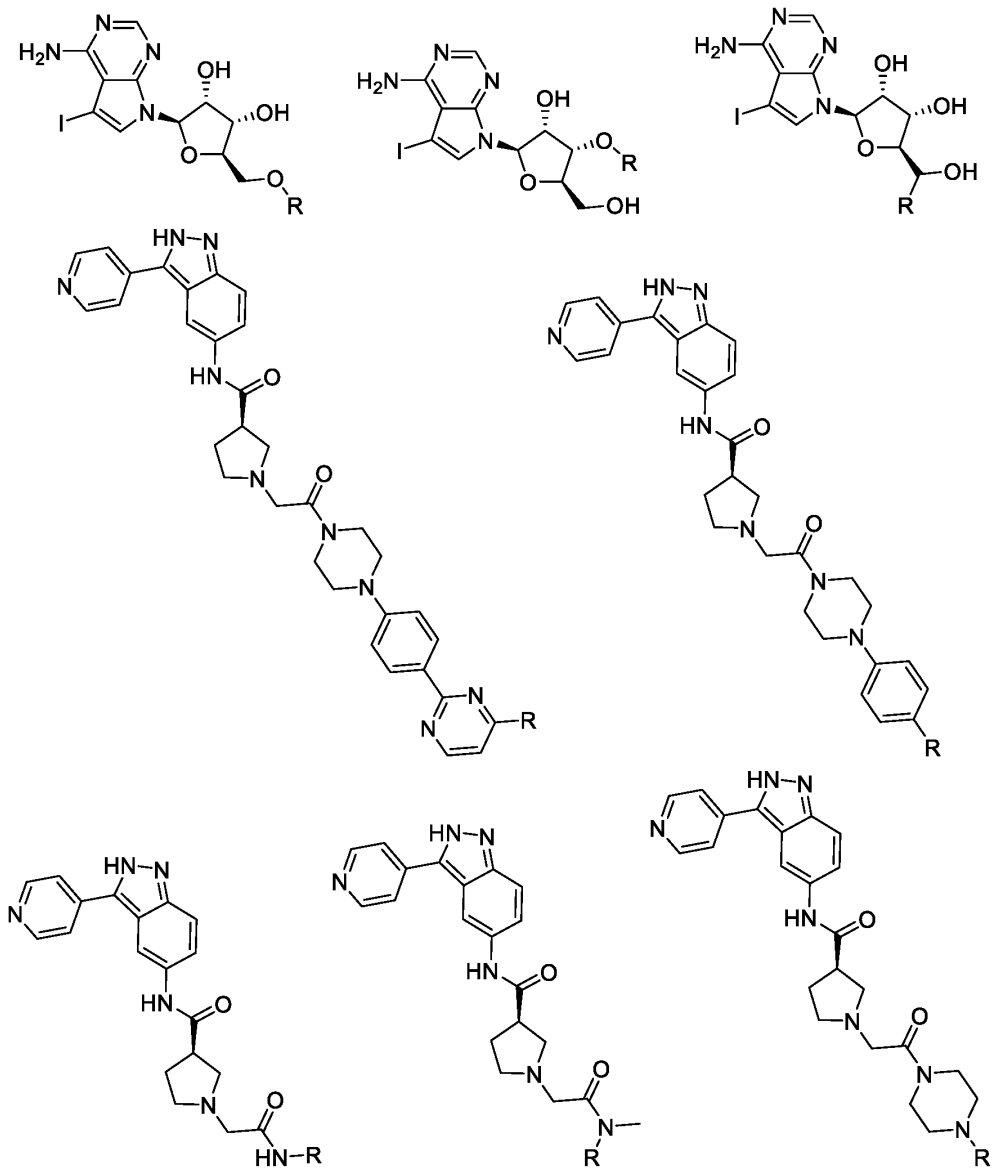

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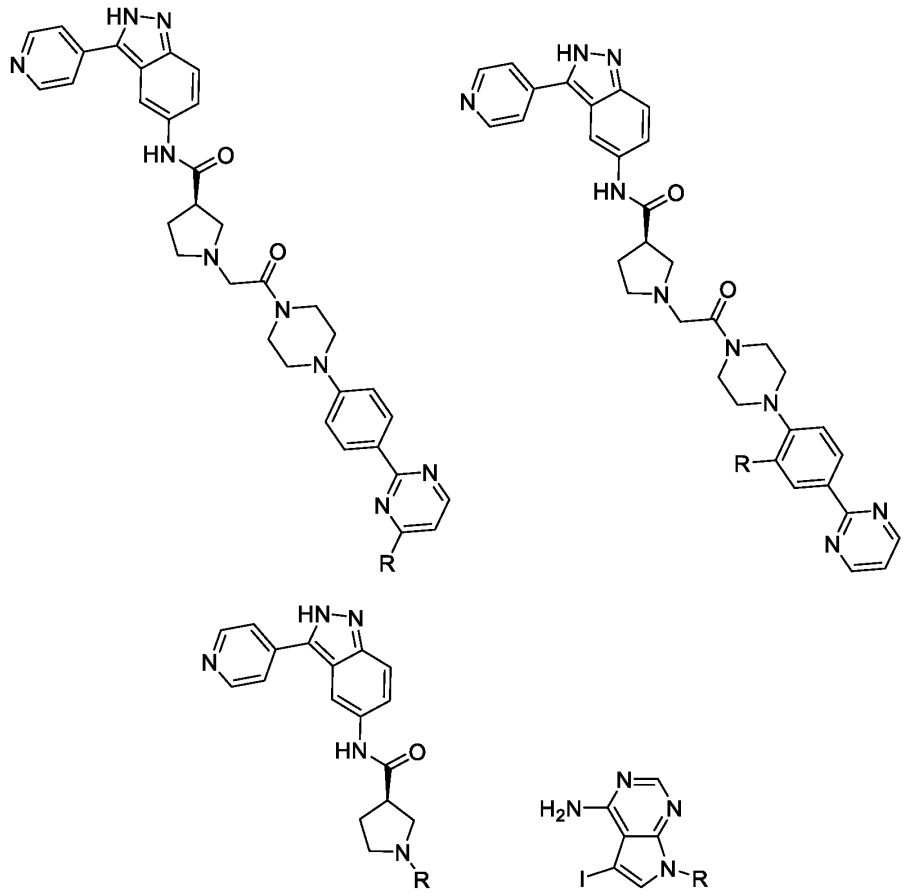

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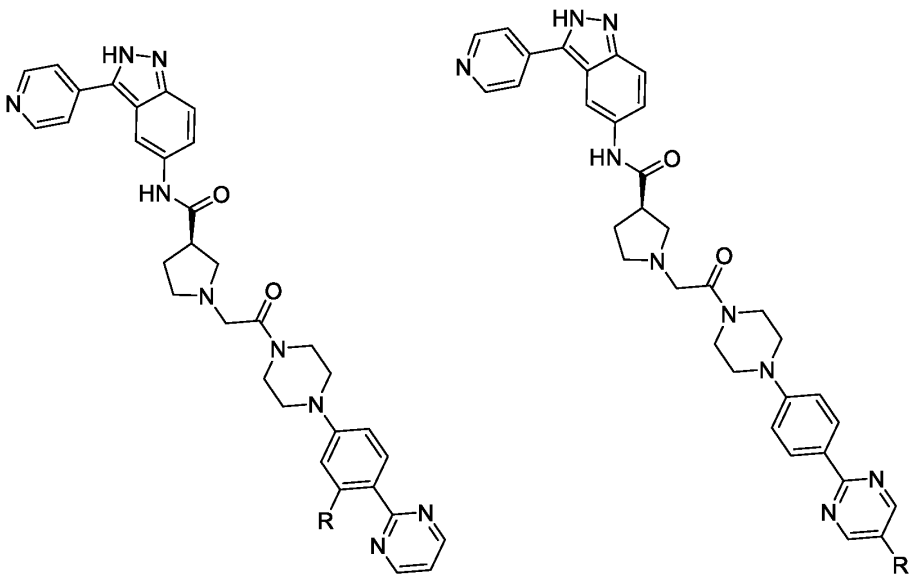

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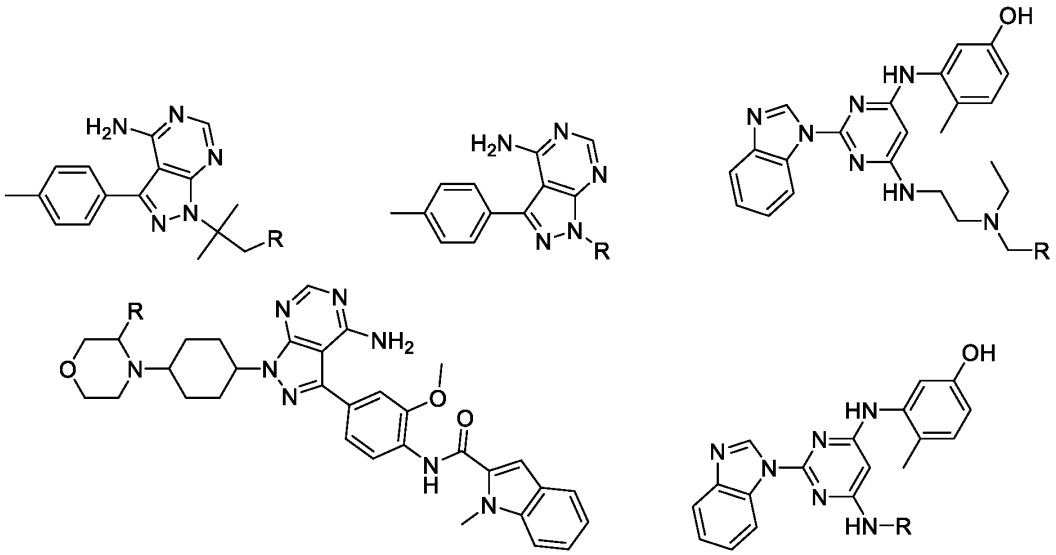


FIG. 8XXXX

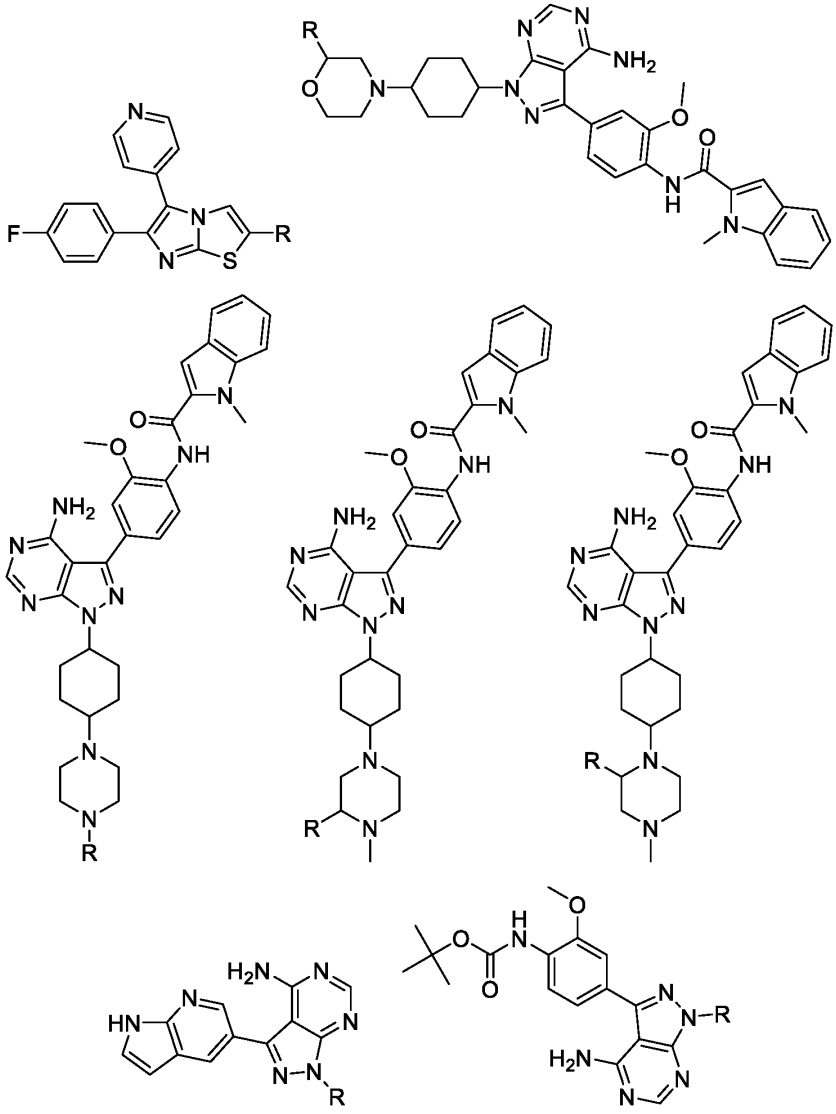


FIG. 8YYYY

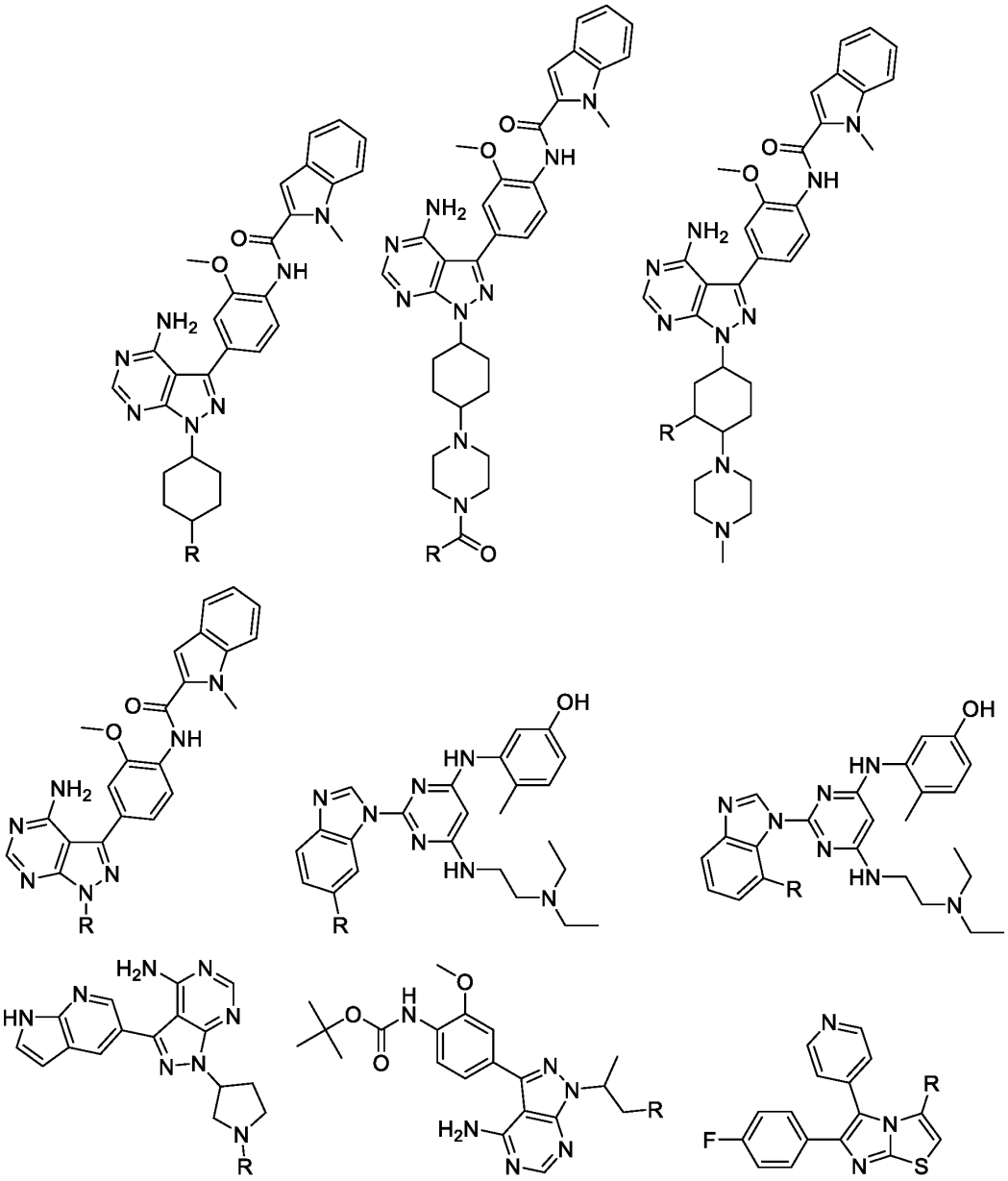
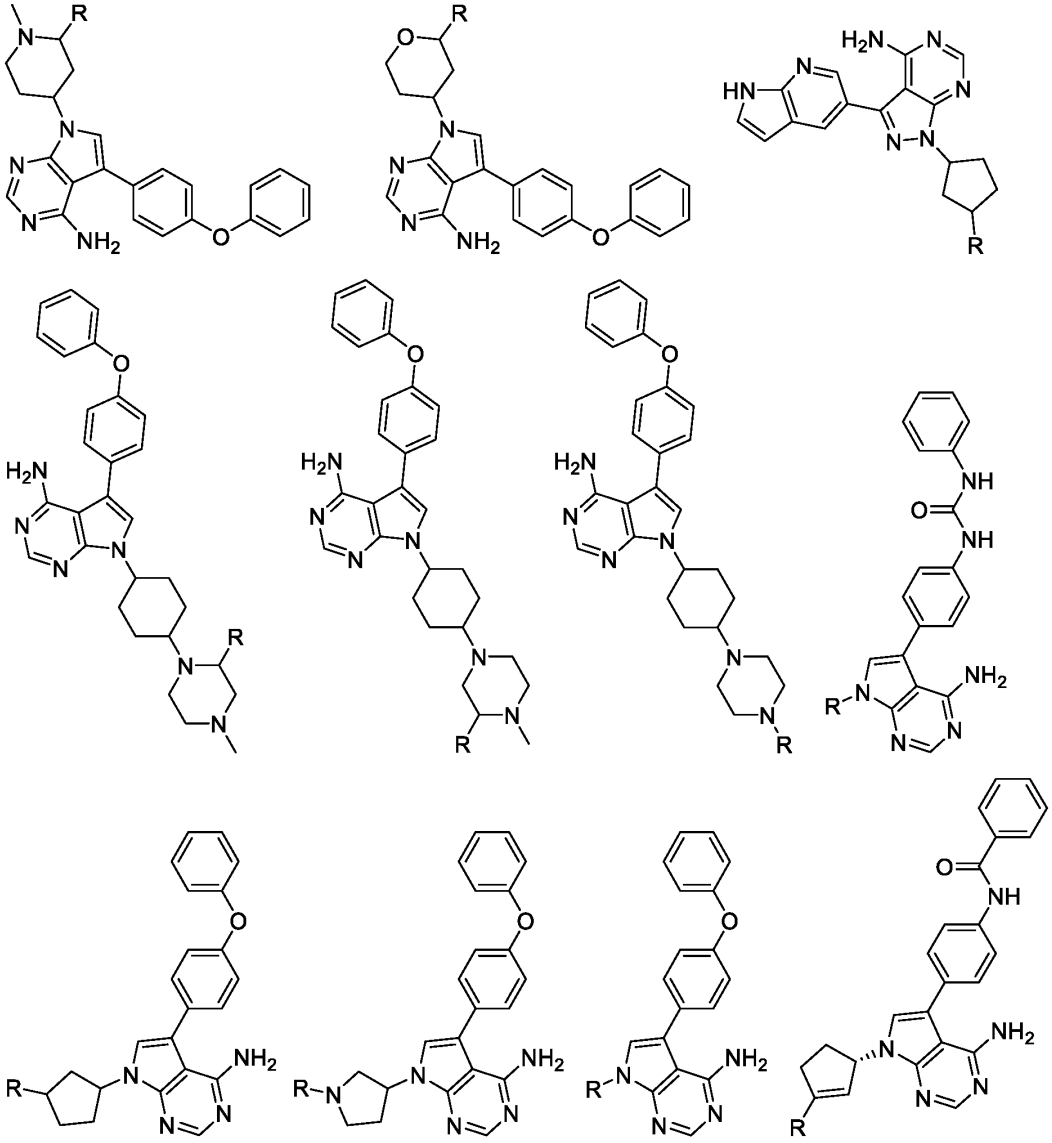


FIG. 8ZZZZ



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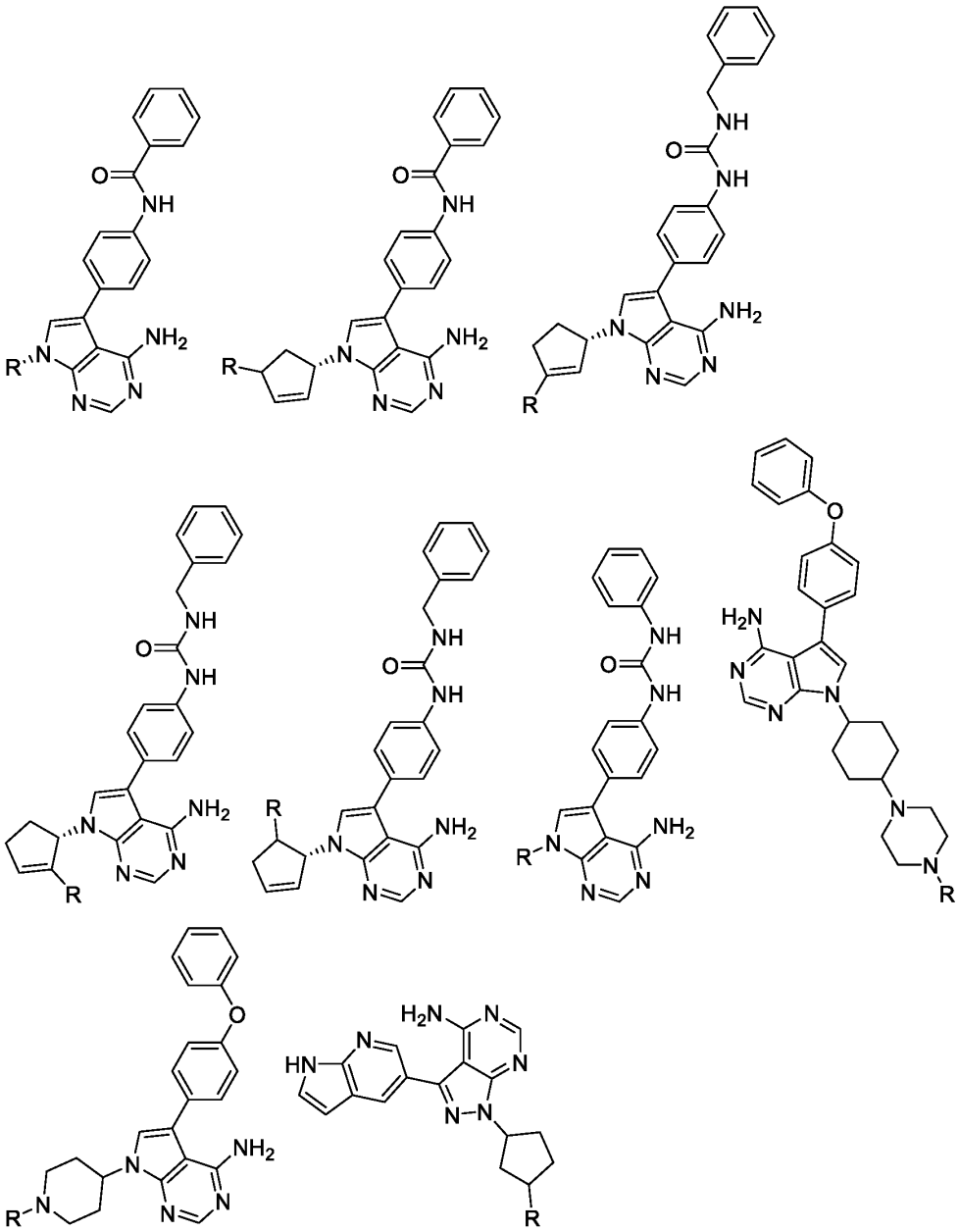

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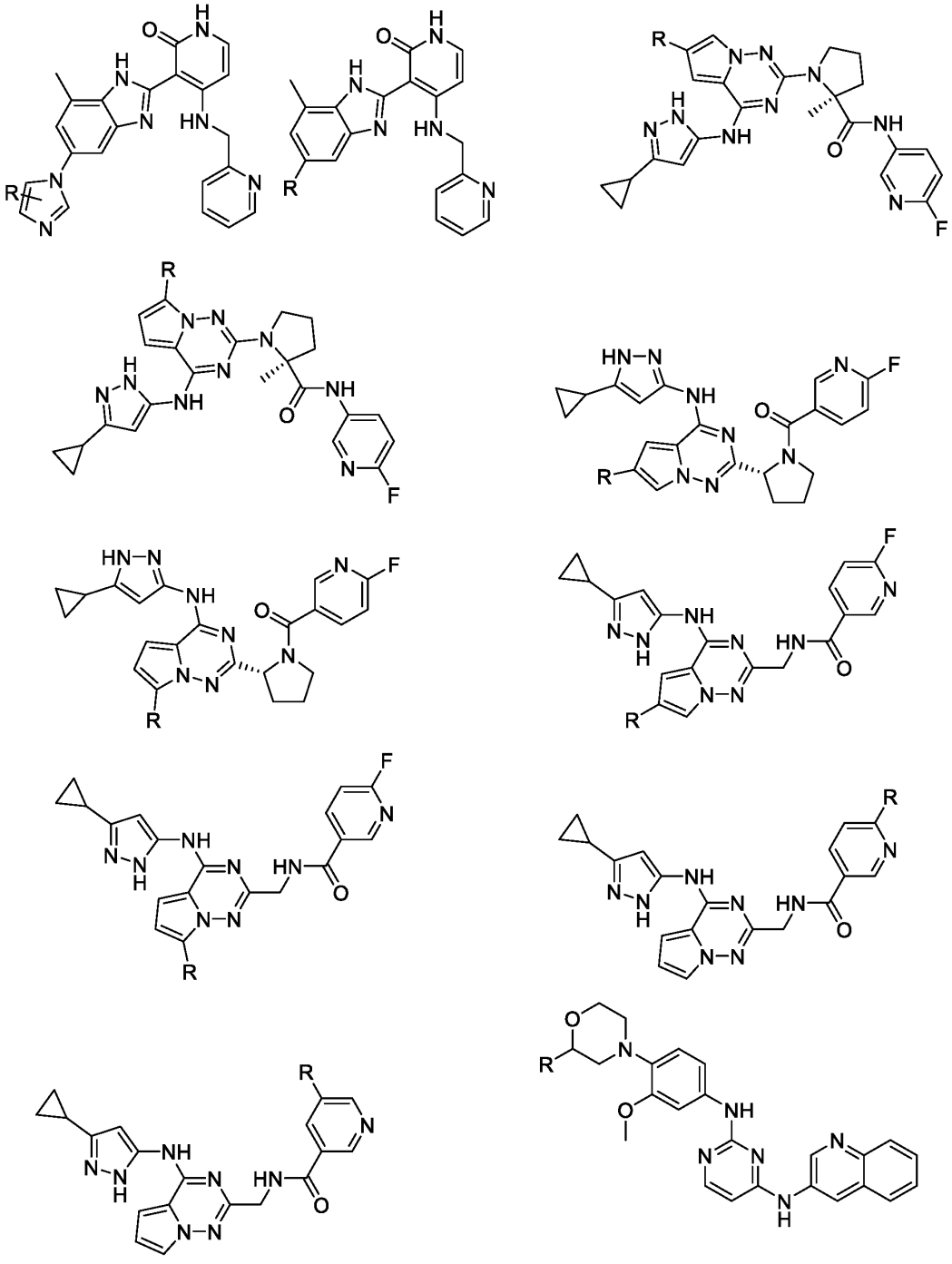

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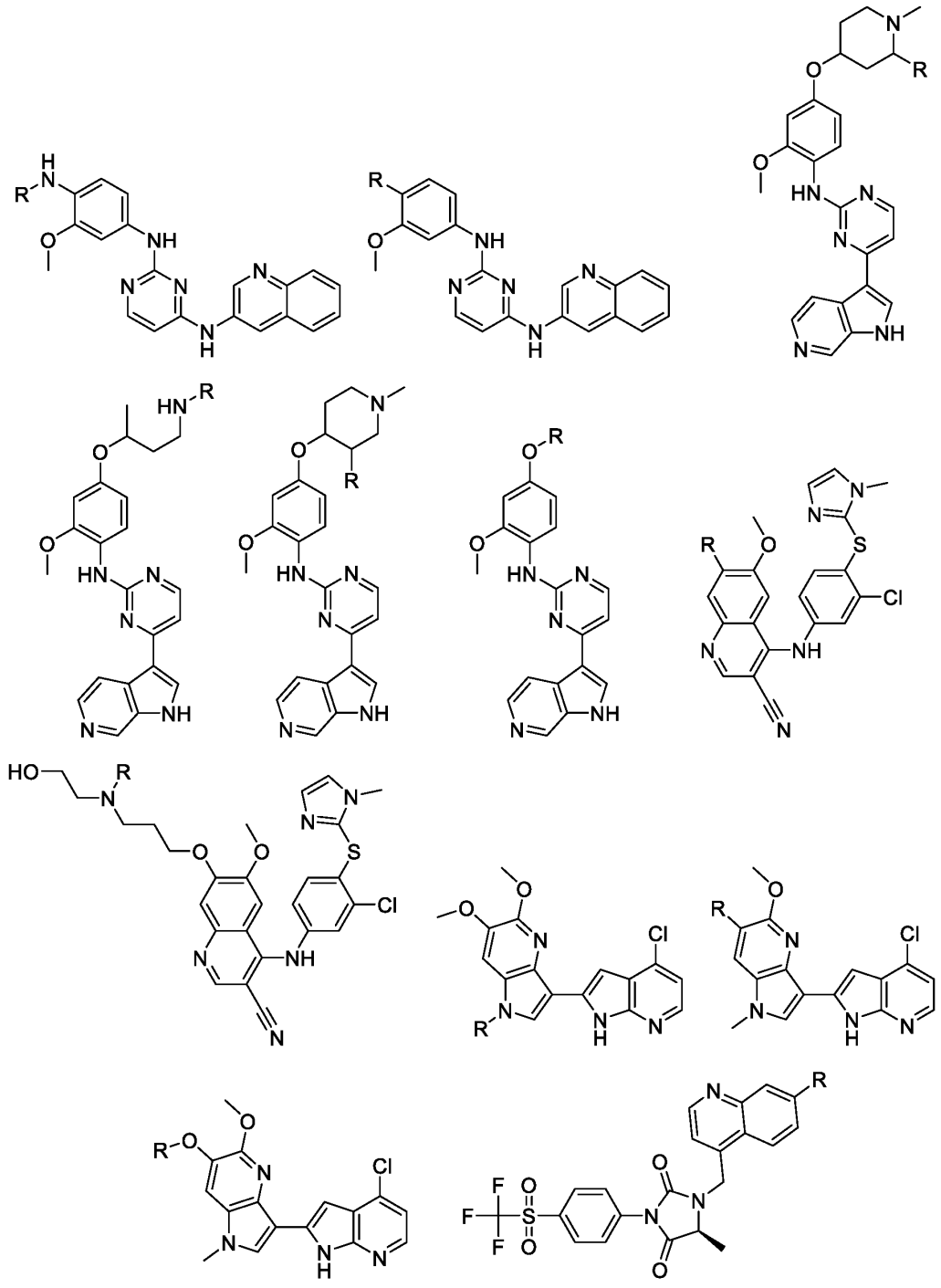

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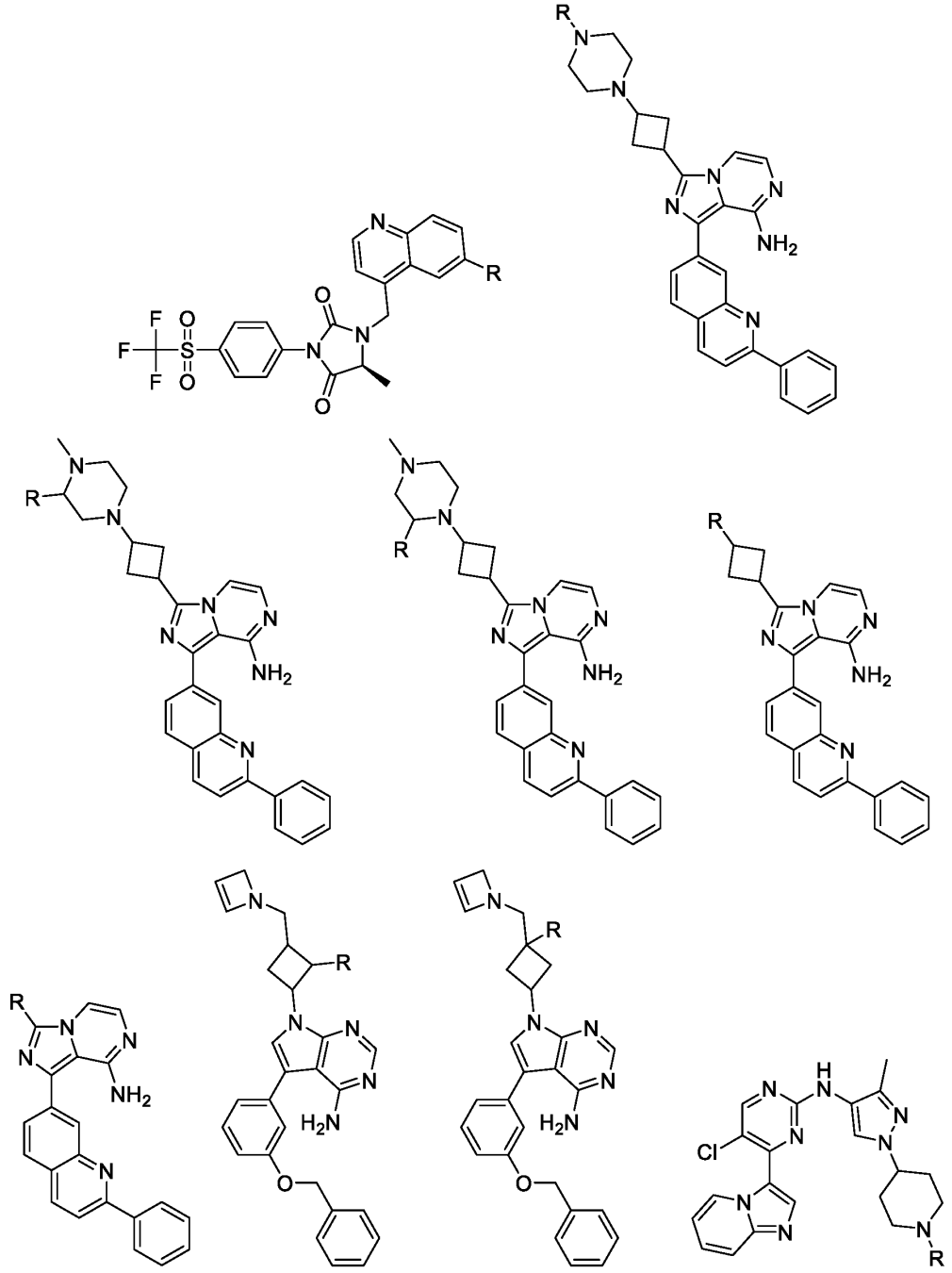

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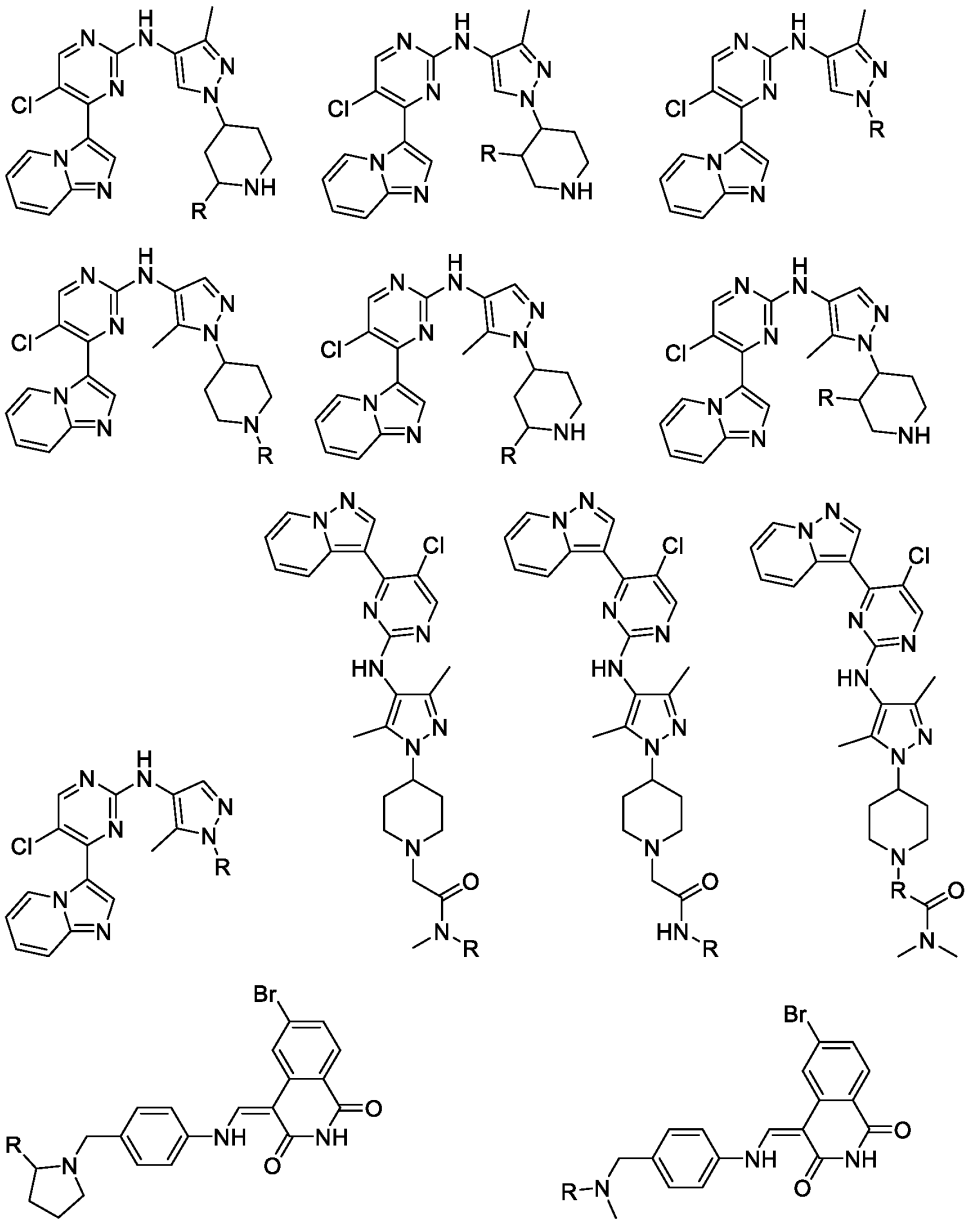

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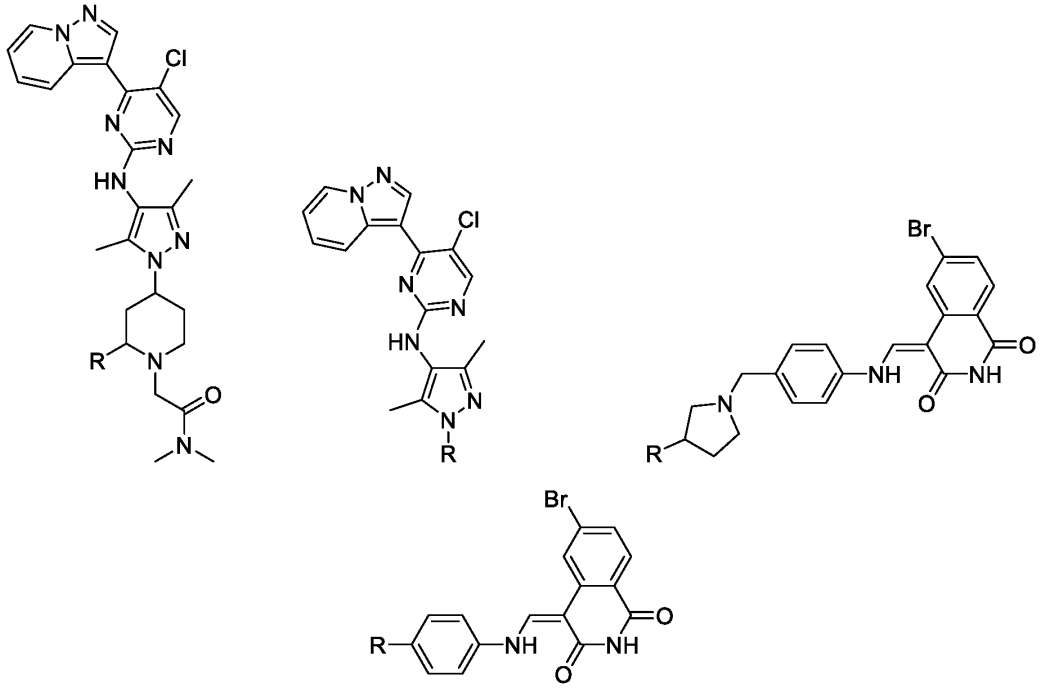

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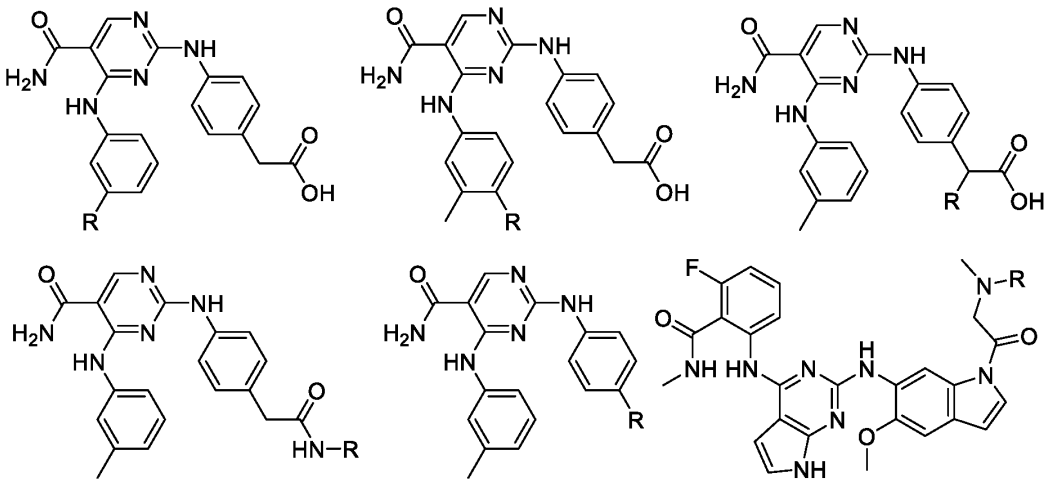

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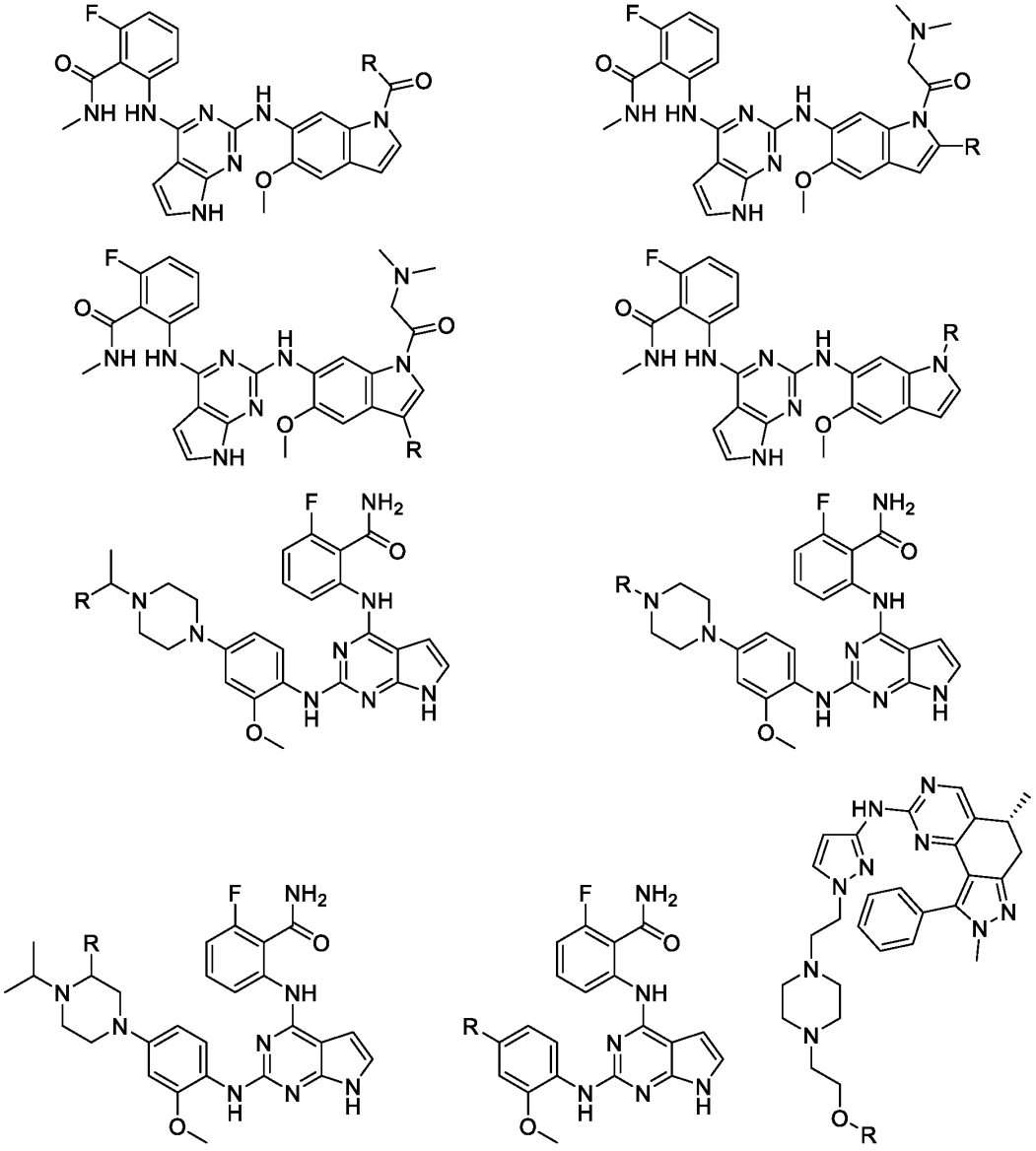


FIG. 8IIIII

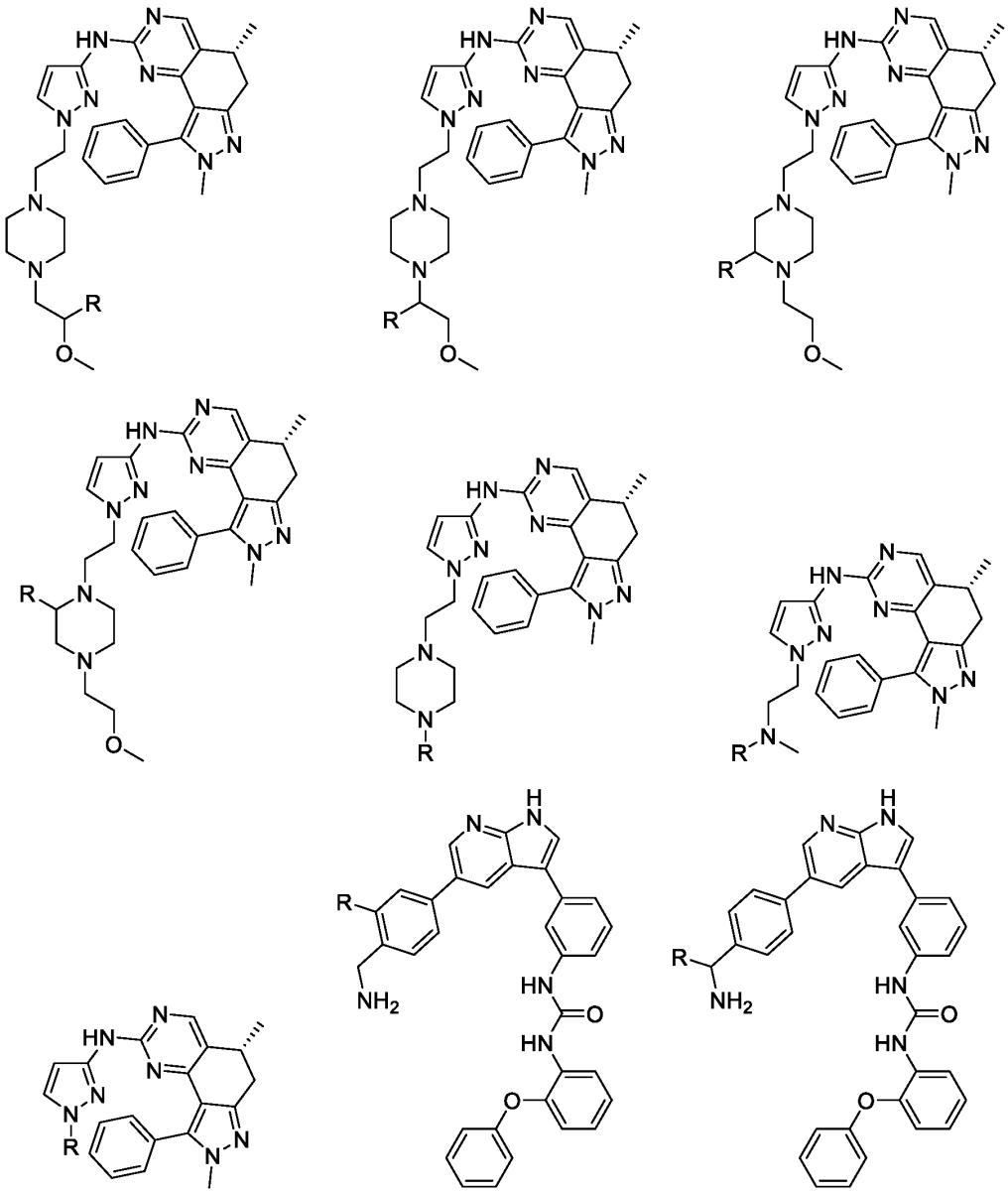
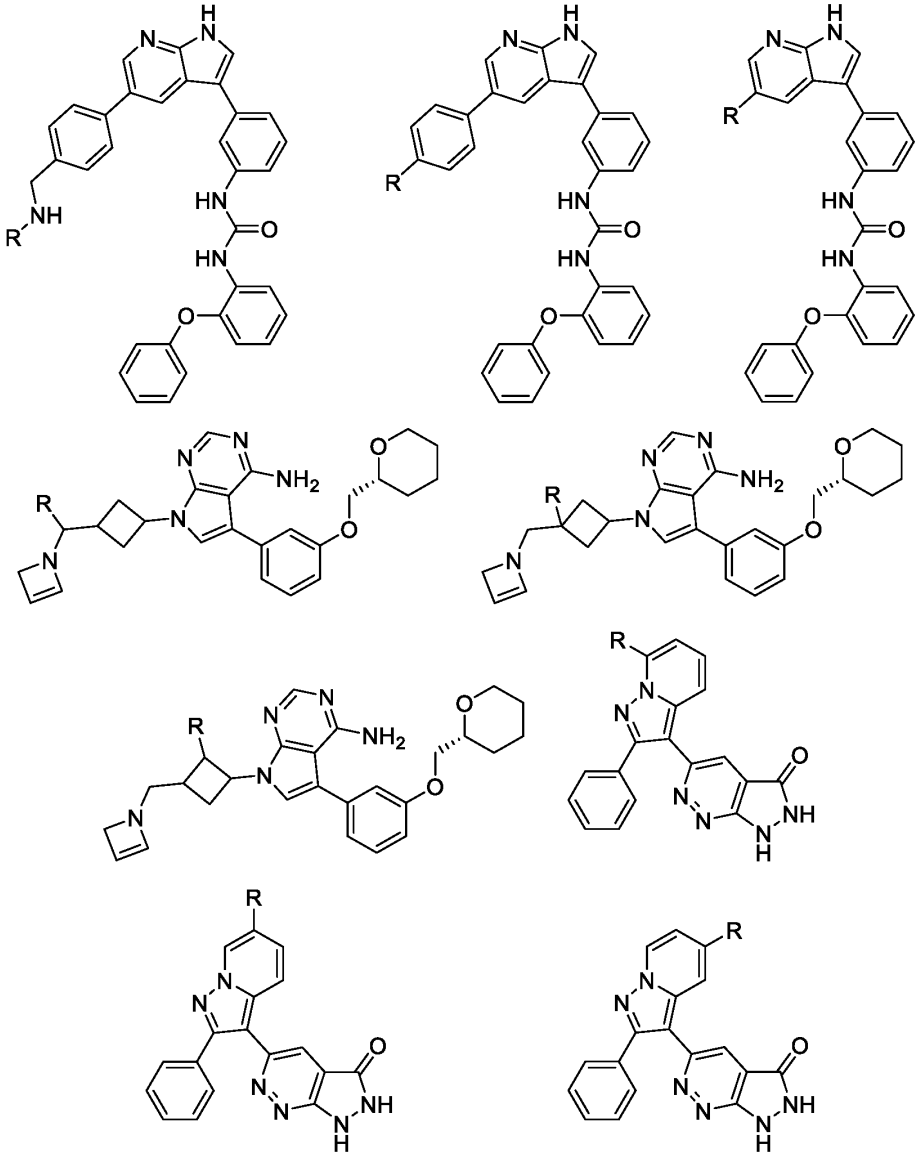


FIG. 8JJJJJ



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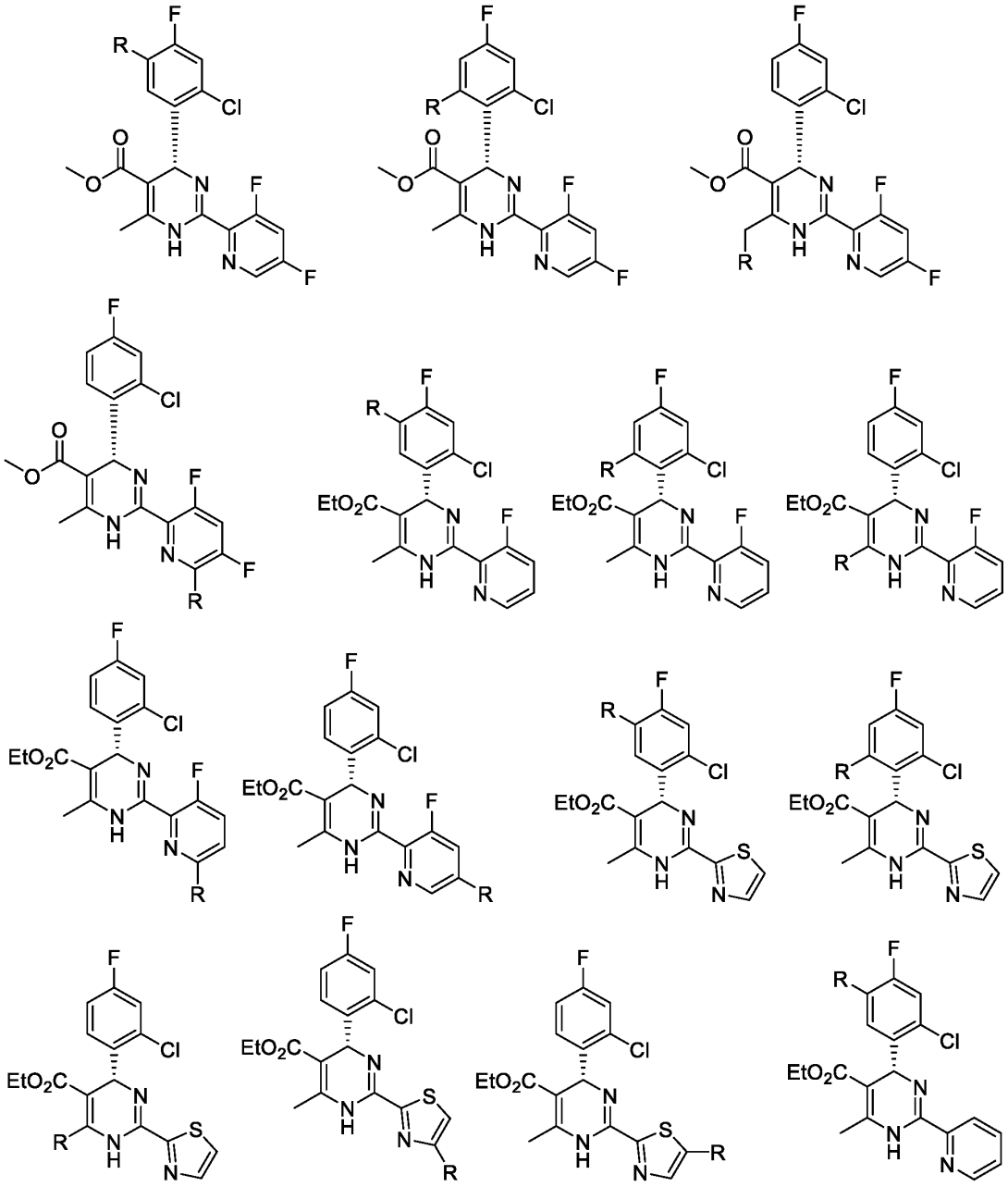

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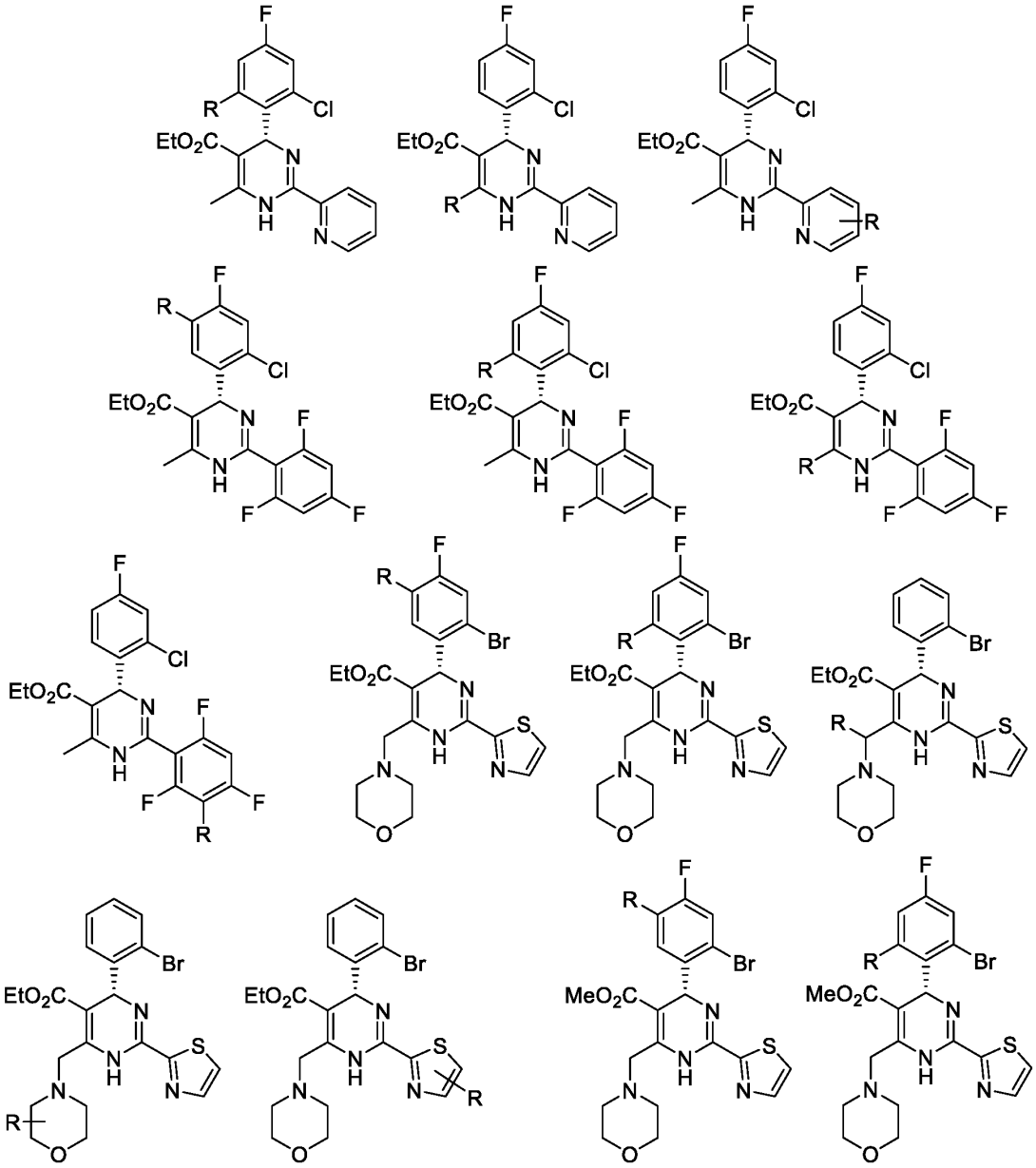


FIG. 8MMMMM

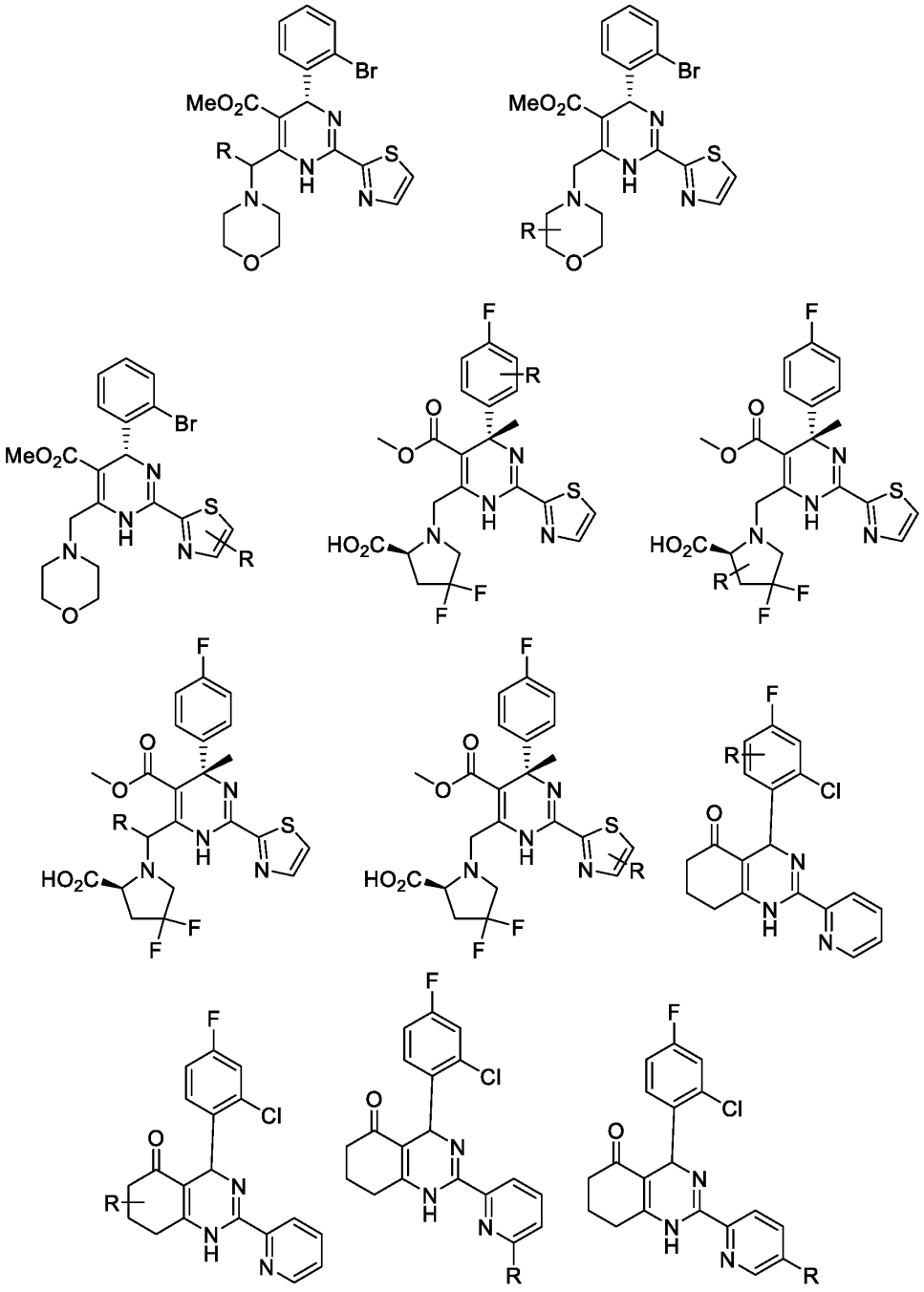


FIG. 8NNNNN

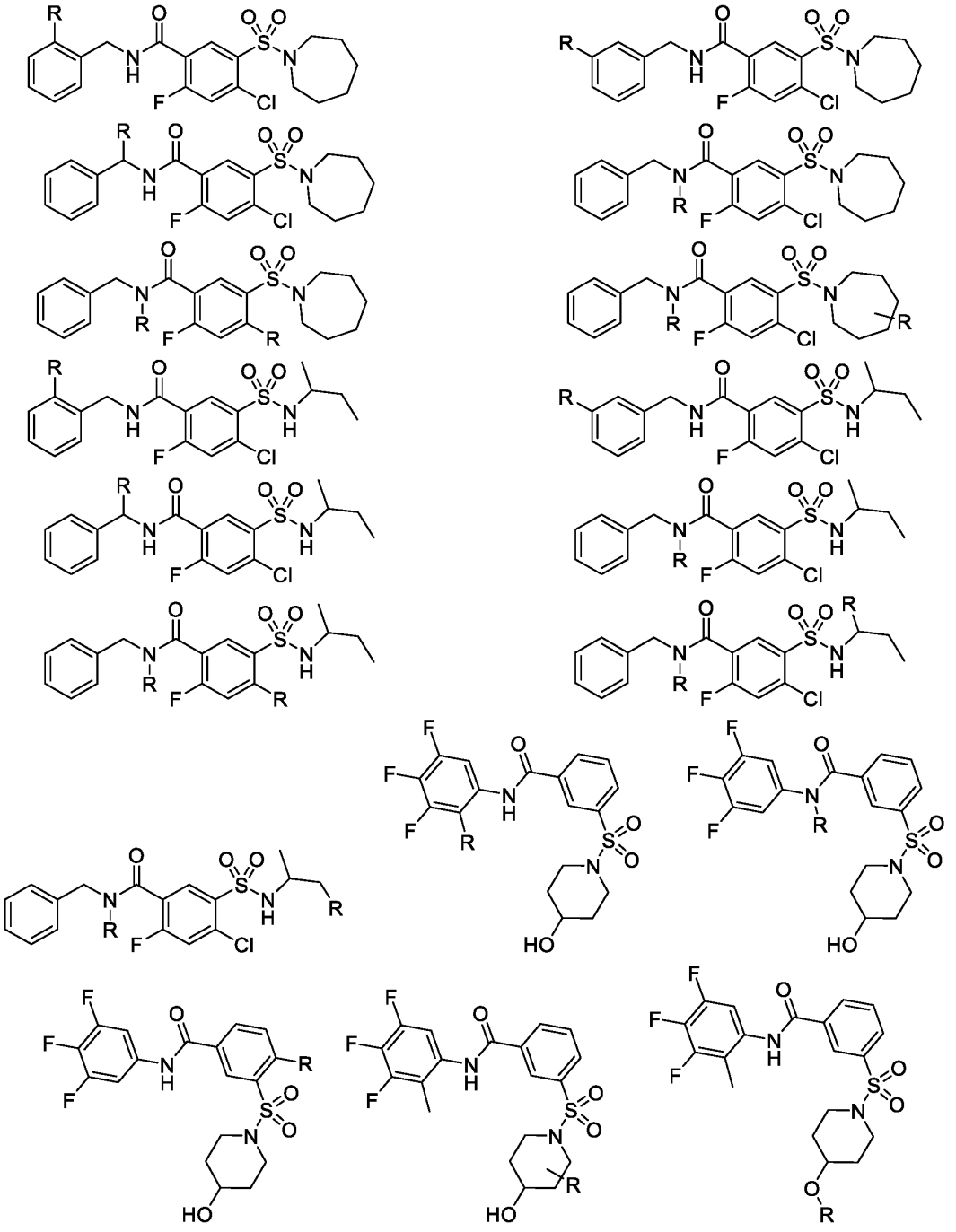
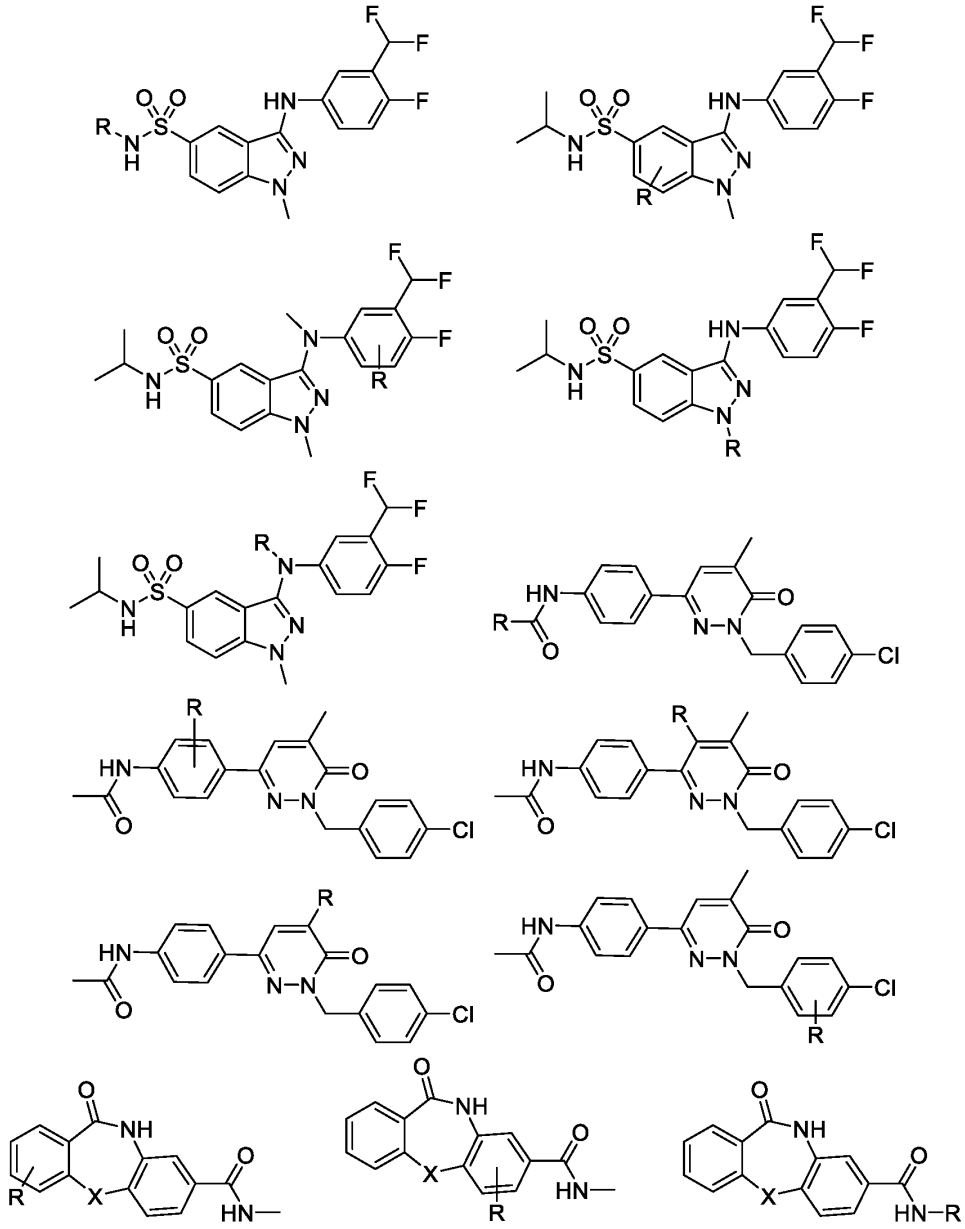


FIG. 8OOOOO



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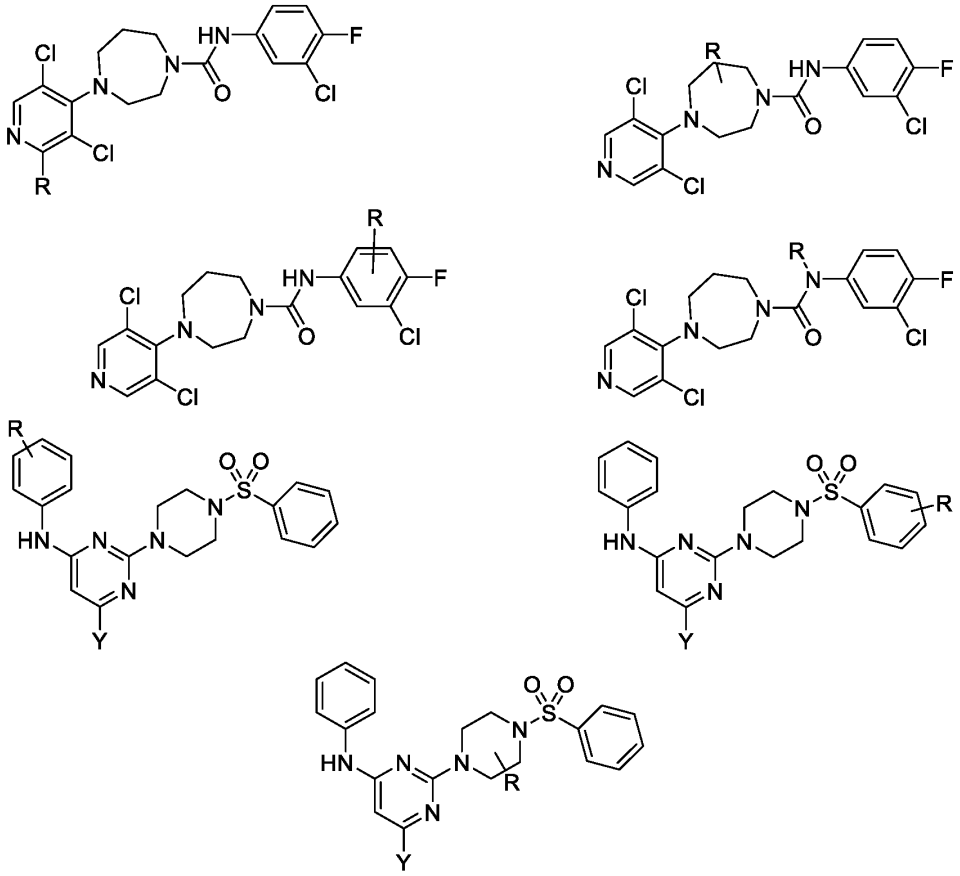
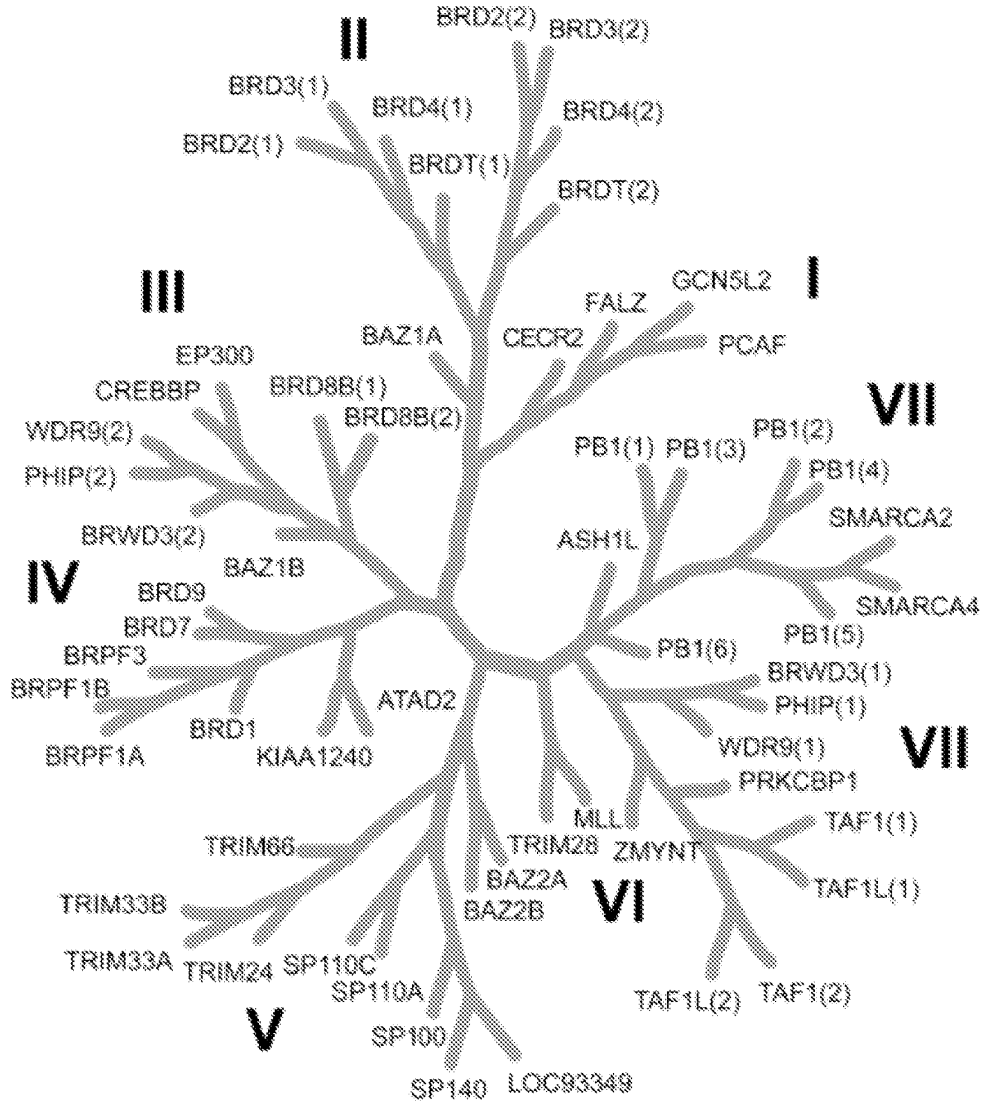


FIG. 9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BRD3(2)
BRD3(1)
BRD4(1)
BRD4(2)
BRD2(1)
BRDT(1)
BRDT(2)
III
I
GCN5L2
FALZ
BAZ1A
CECR2
PCAF
EP300
CREBBP
BRD8B(1)
BRD8B(2)
VII
WDR9(2)
PHIP(2)
PB1(1)
PB1(3)
PB1(2)
PB1(4)
SMARCA2
BRWD3(2)
BAZ1B
ASH1L
IV
BRD9
BRD7
SMARCA4
PB1(5)
BRPF3
PB1(6)
BRWD3(1)
BRPF1B
ATAD2
PHIP(1)
BRD1
WDR9(1)
VII
BRPF1A
KIAA1240
PRKCBP1
MLL
TAF1(1)
TRIM66
TRIM28
ZMYND
BAZ2A
TAF1L(1)
TRIM33B
BAZ2B
VI
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SP110A
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TAF1(2)
V
SP100
SP140
LOC93349

FIG. 10A

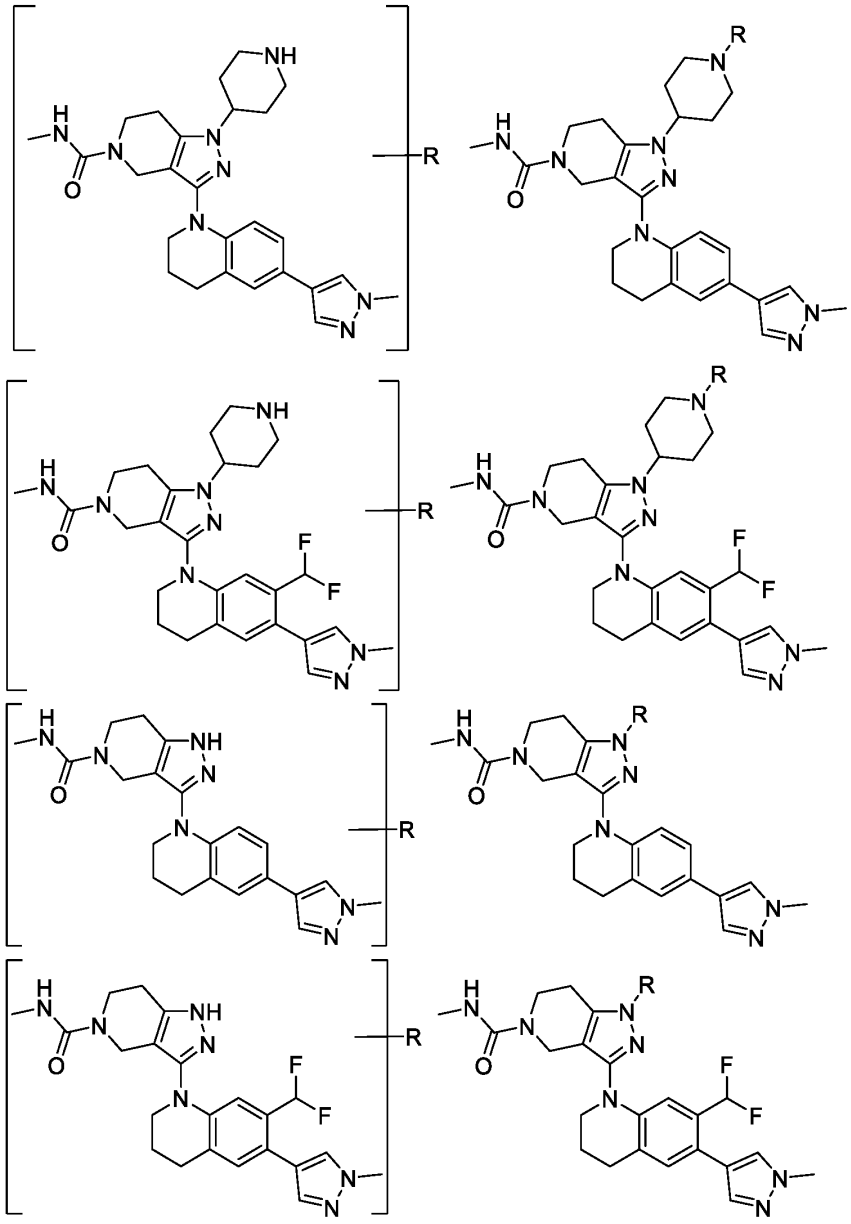

FIG. 10B

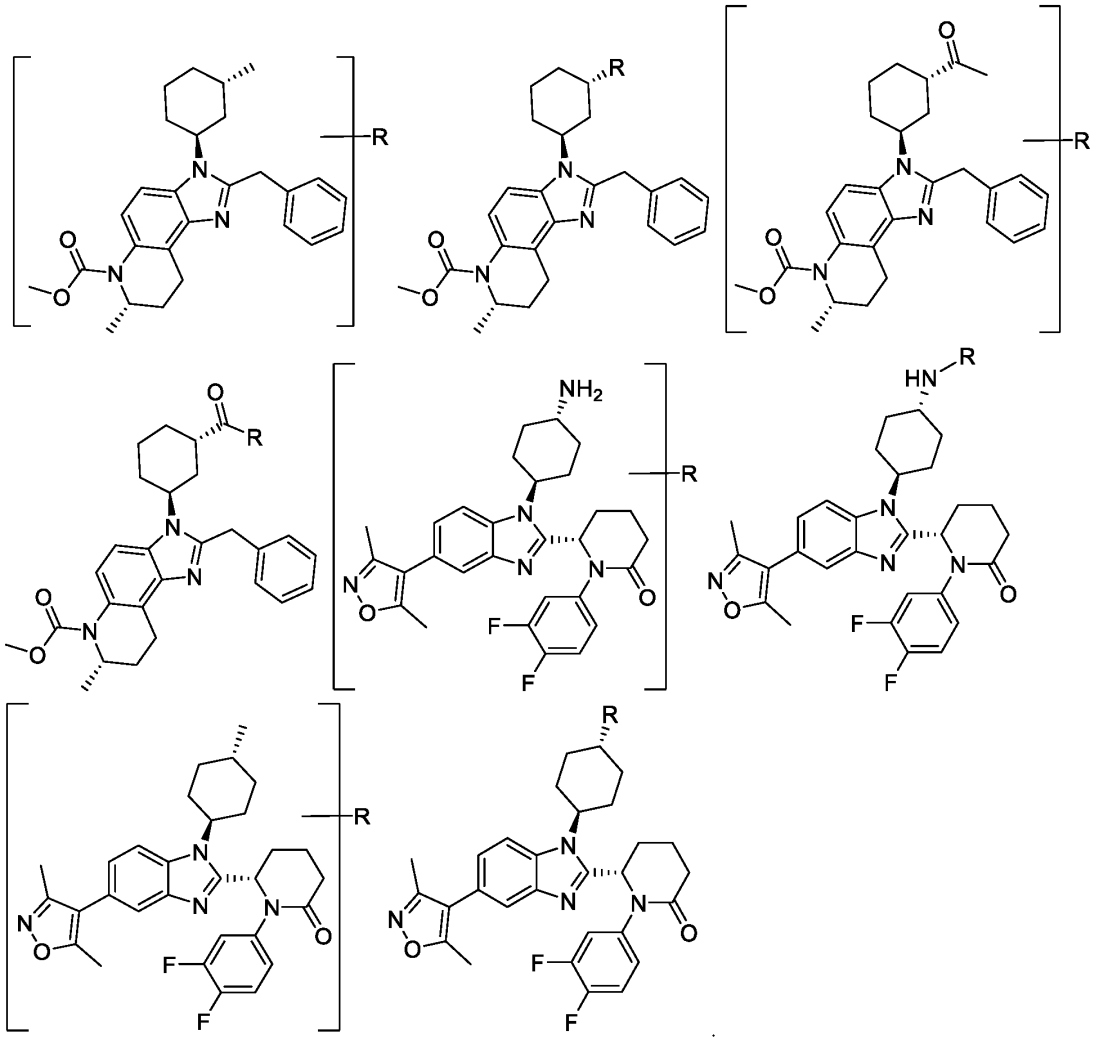

FIG. 11A

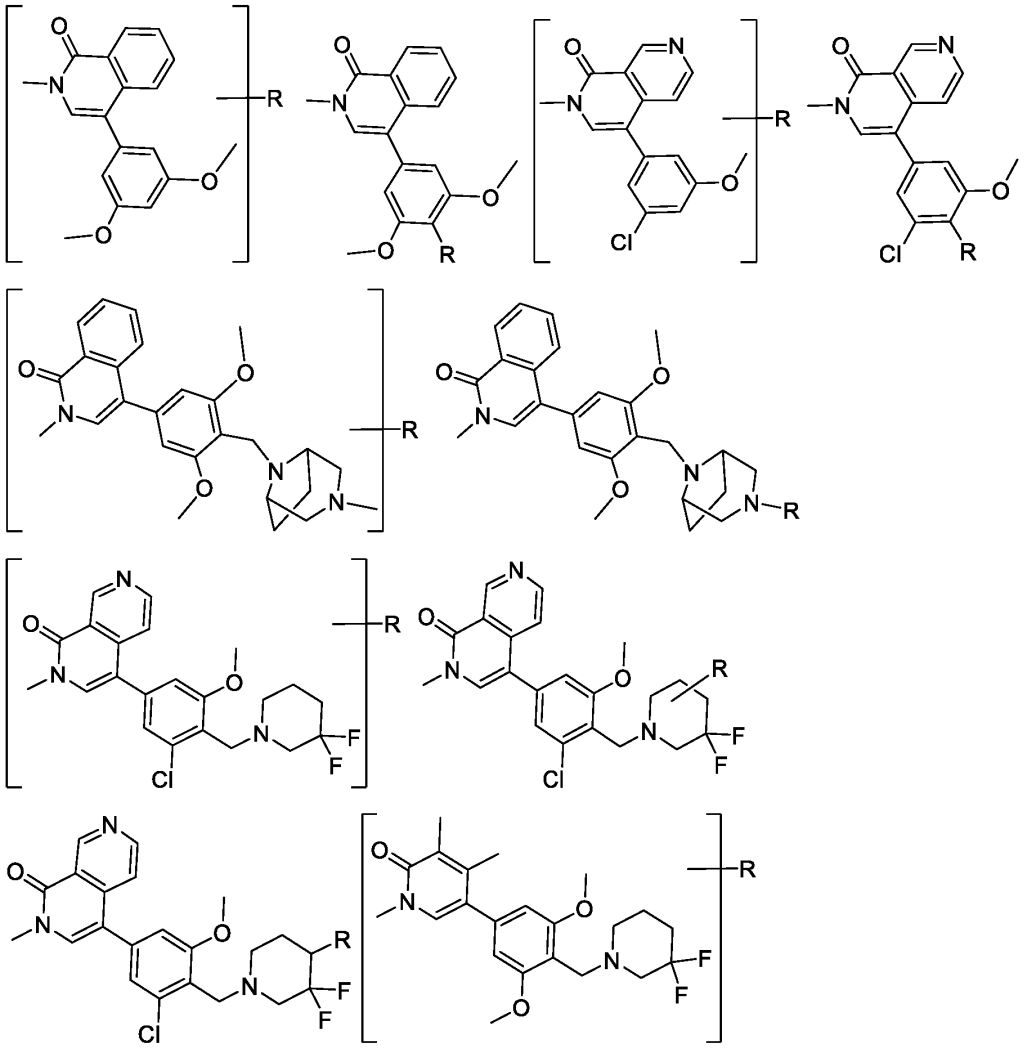

FIG. 11B

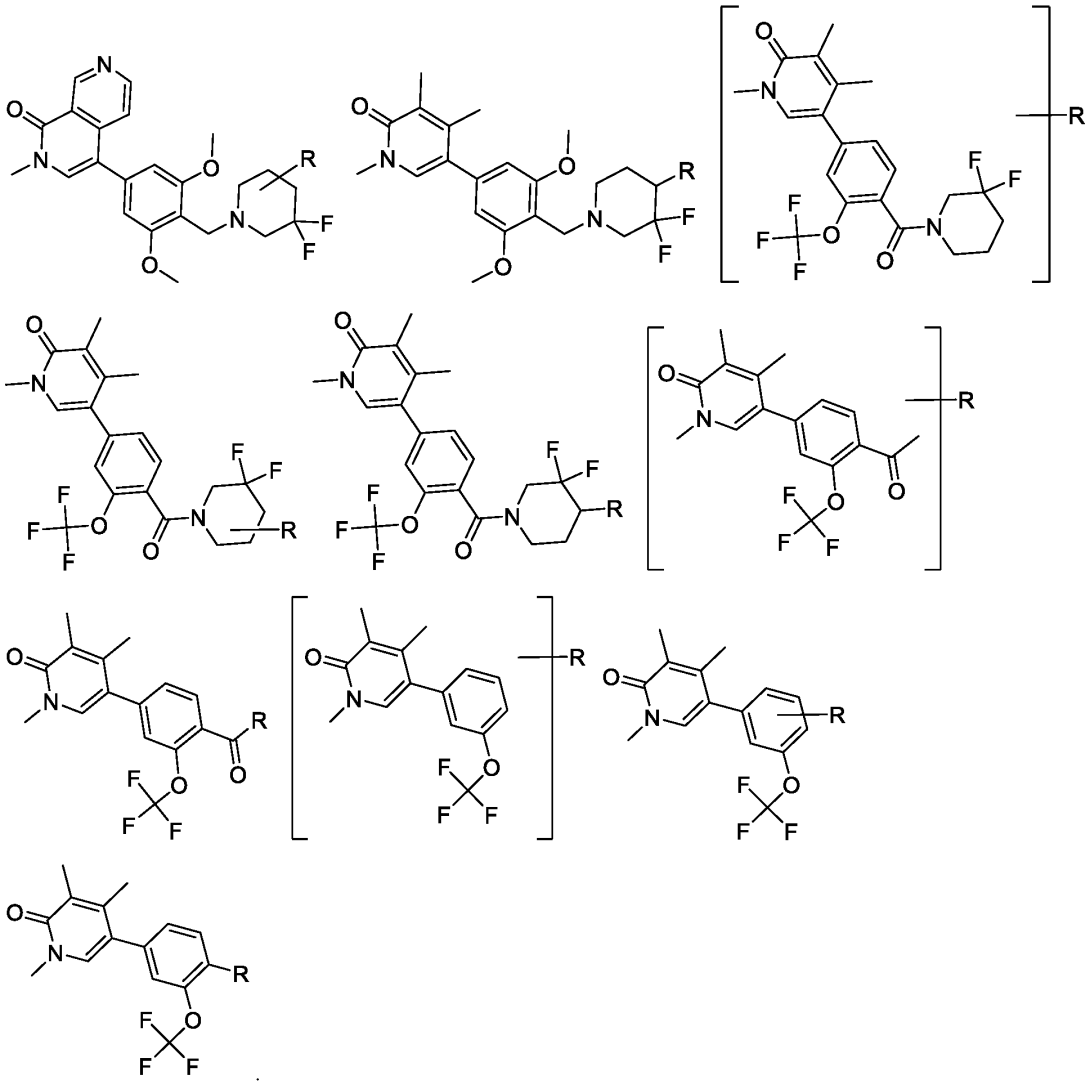

FIG. 12A

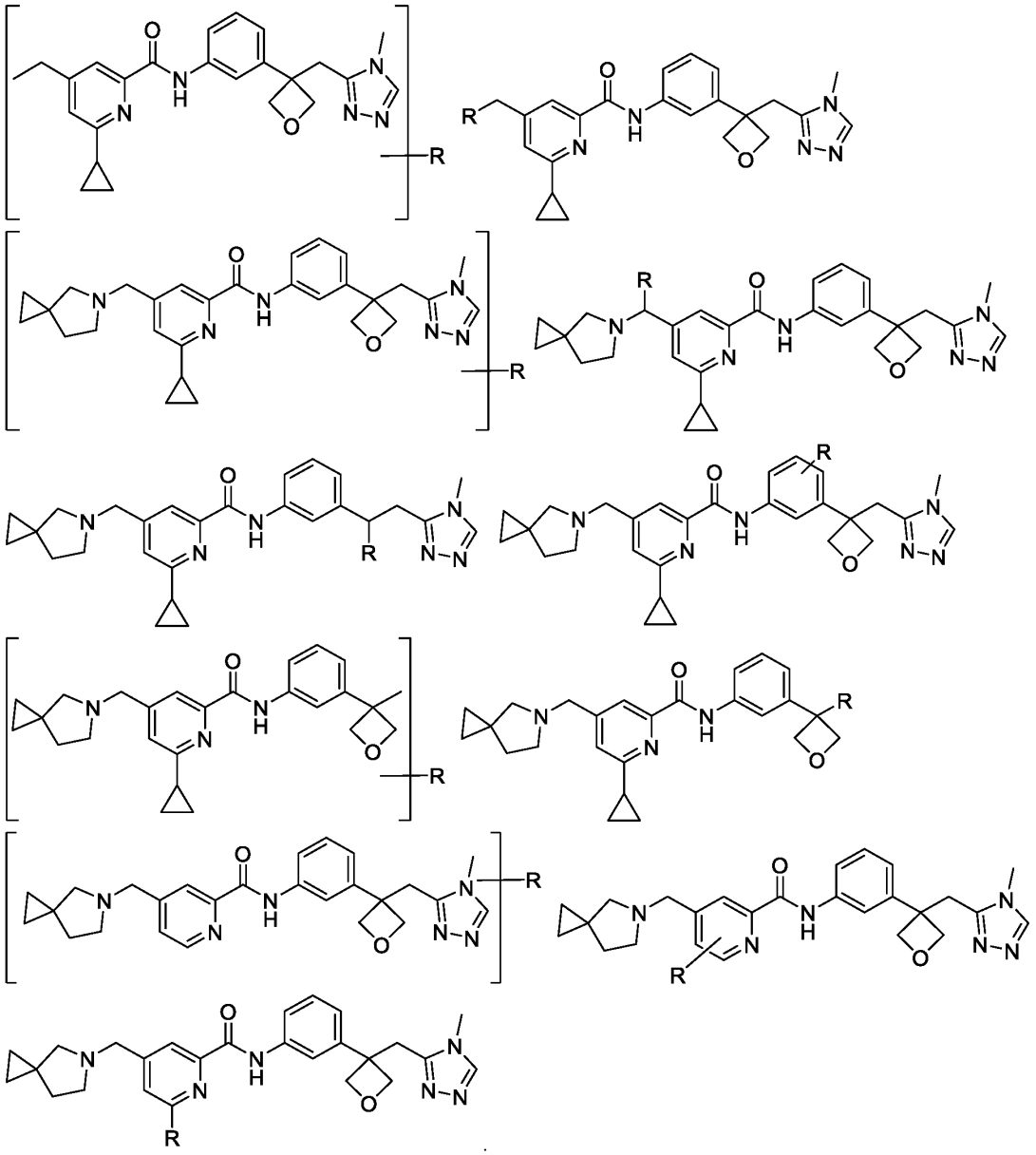

FIG. 12B

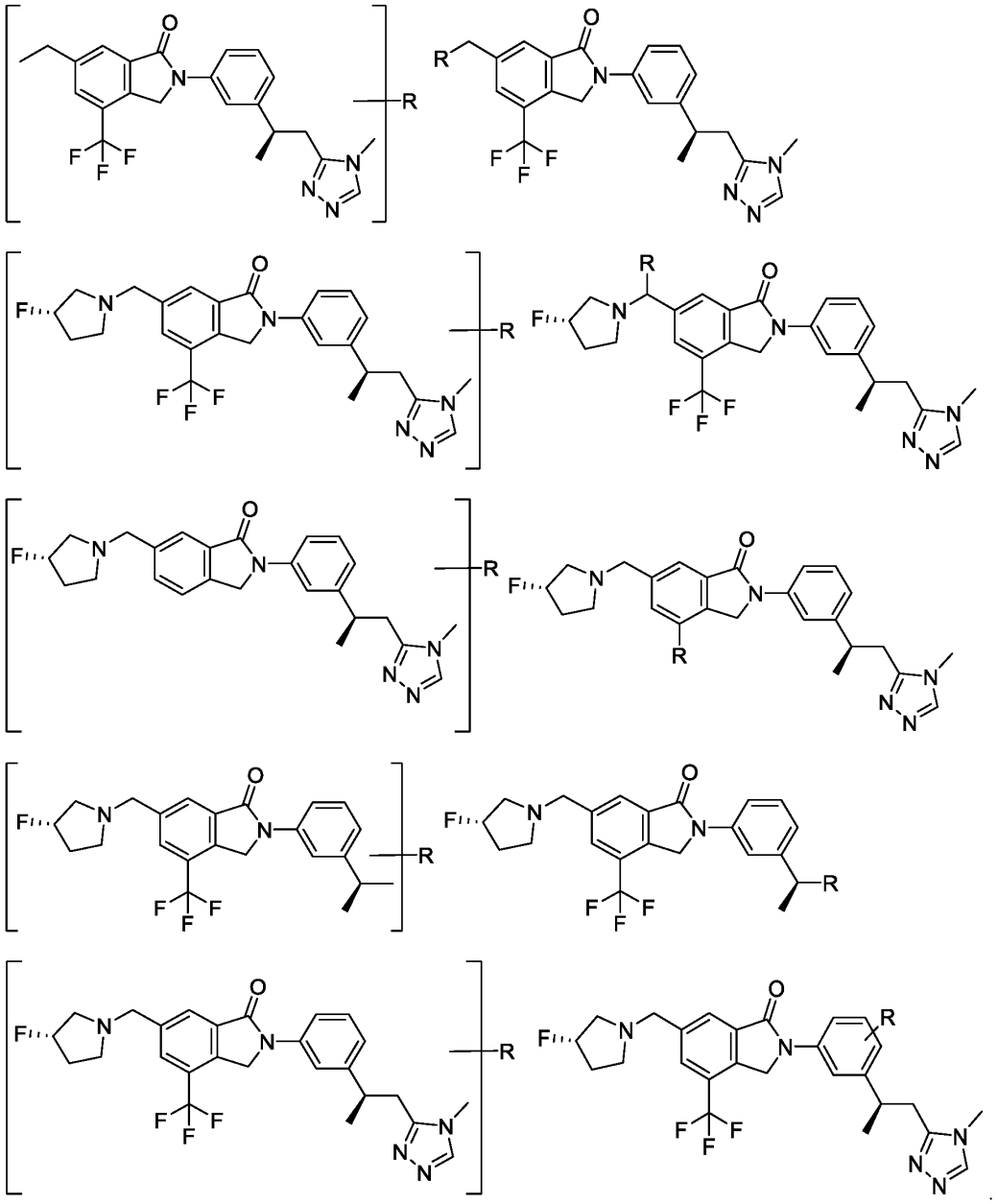

FIG. 12C

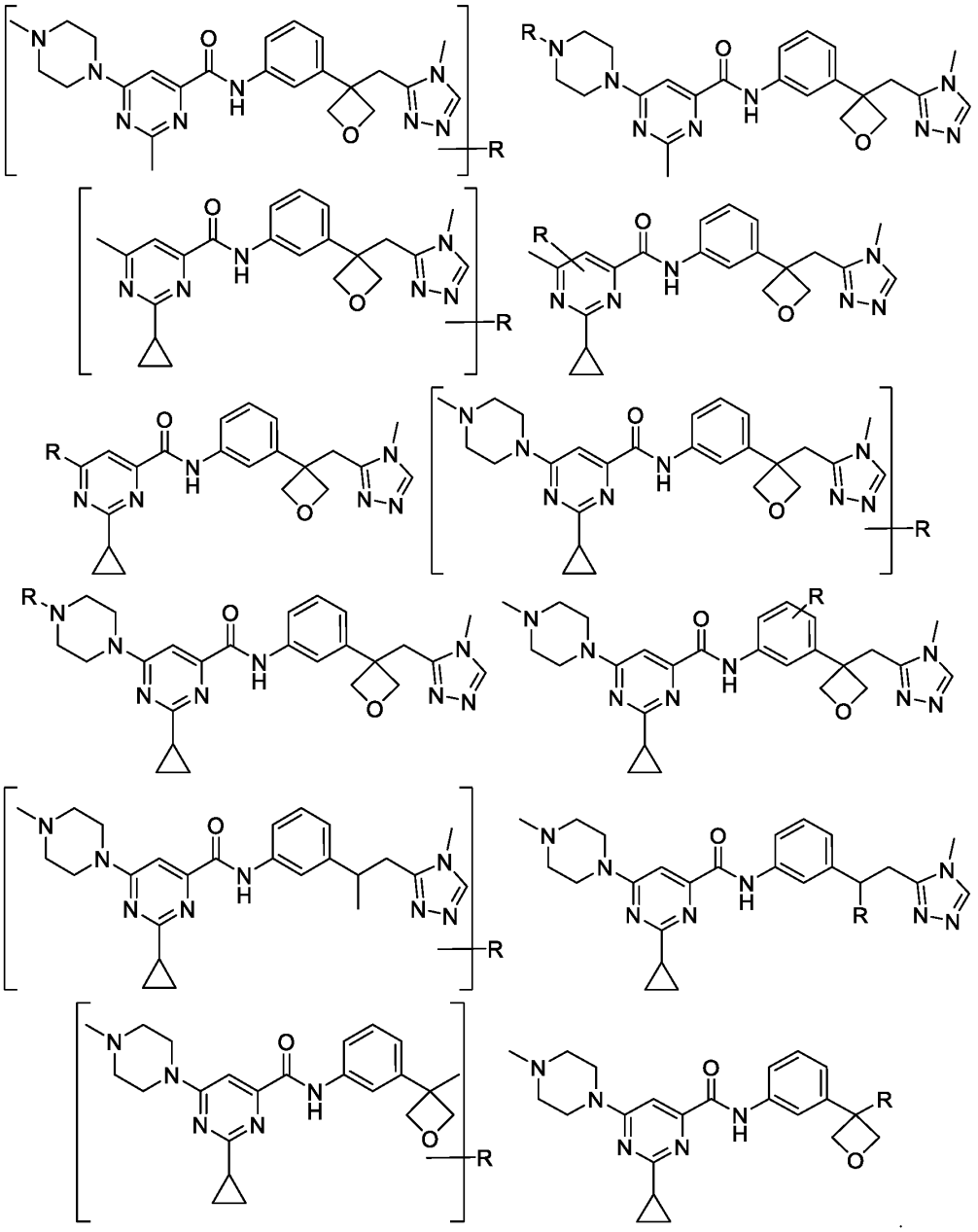

FIG. 13

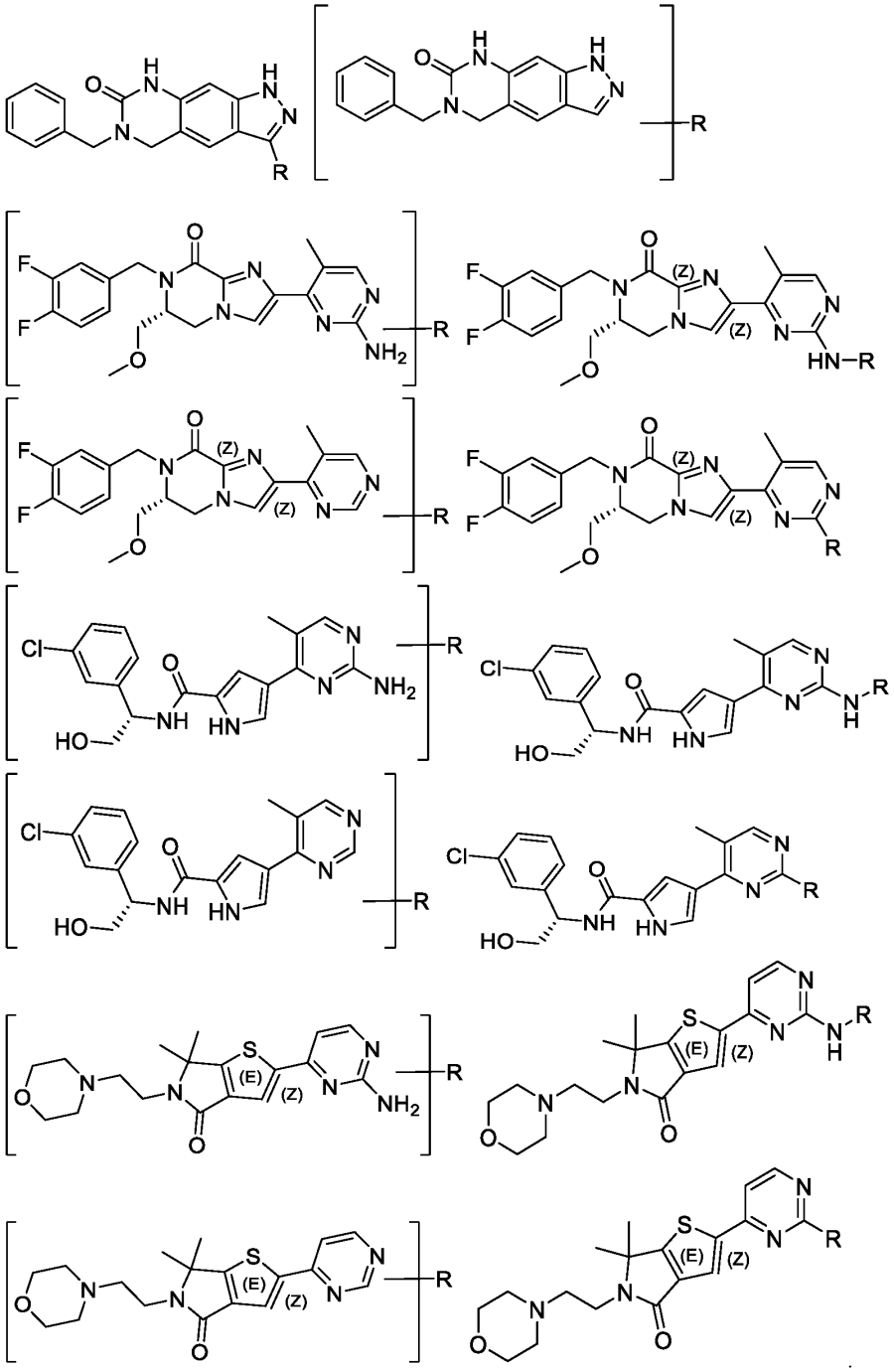

FIG. 14A

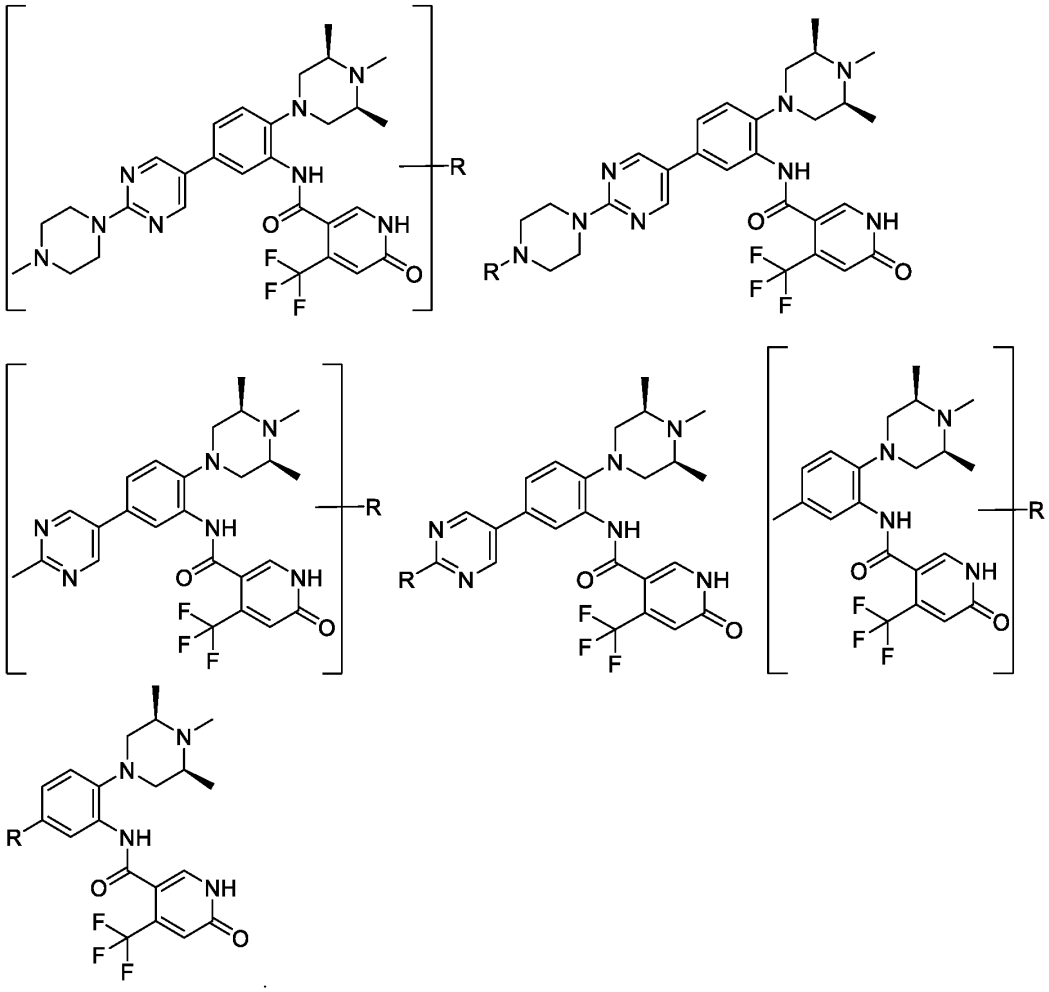

FIG. 14B

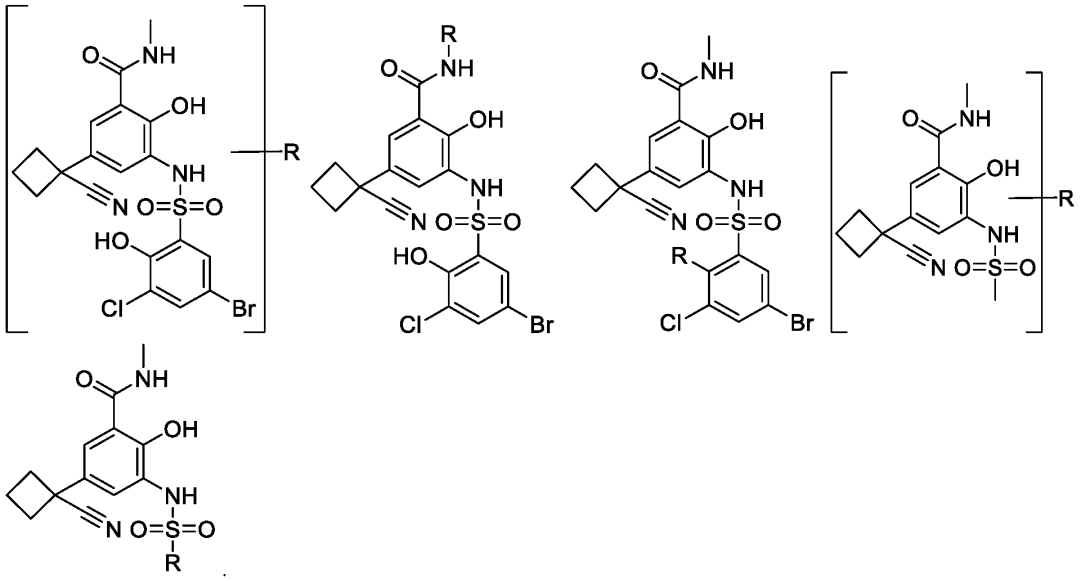

FIG. 14C

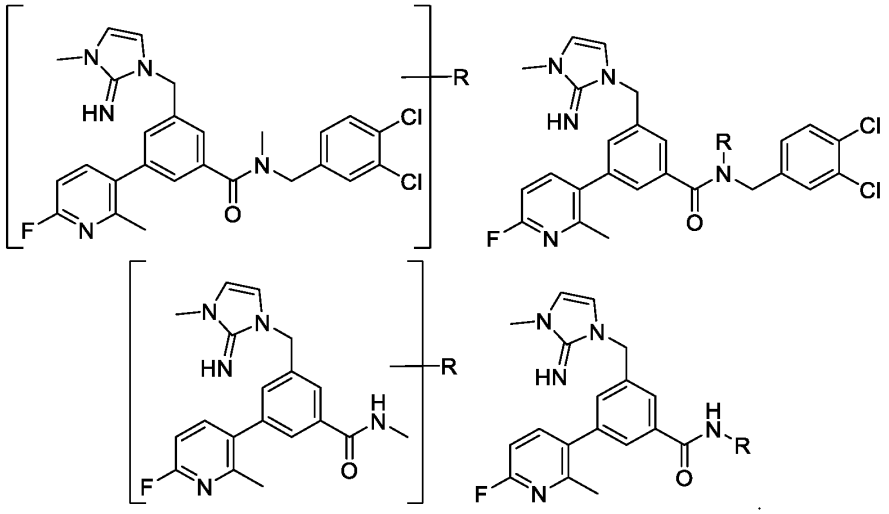

FIG. 15

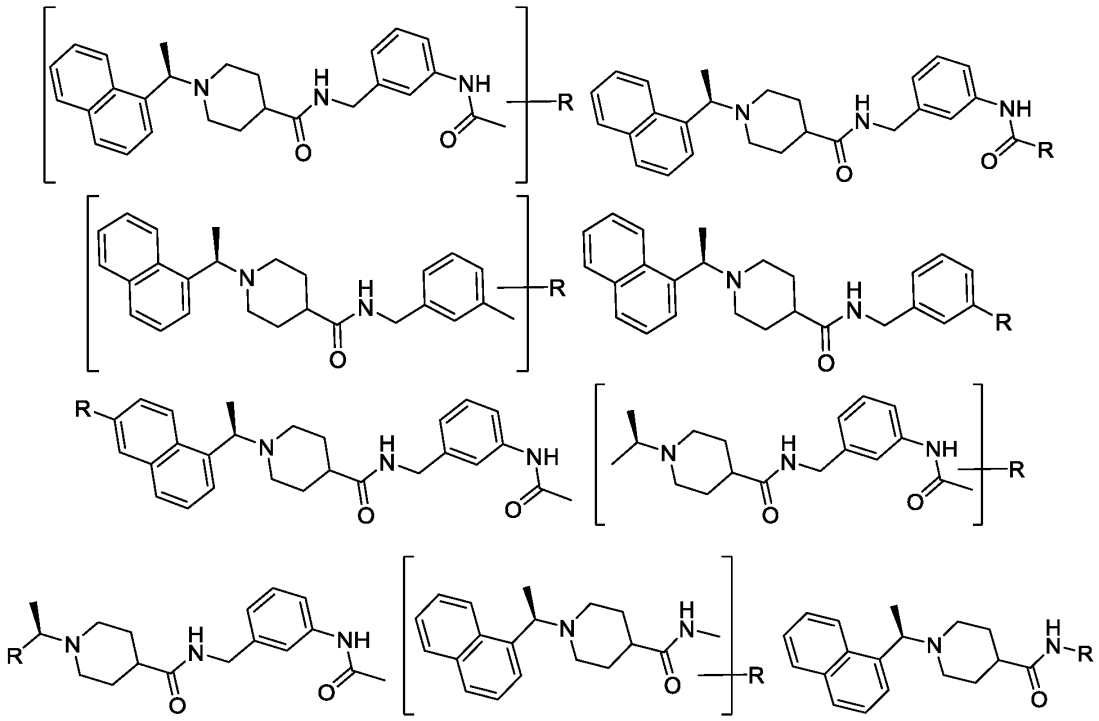

FIG. 16

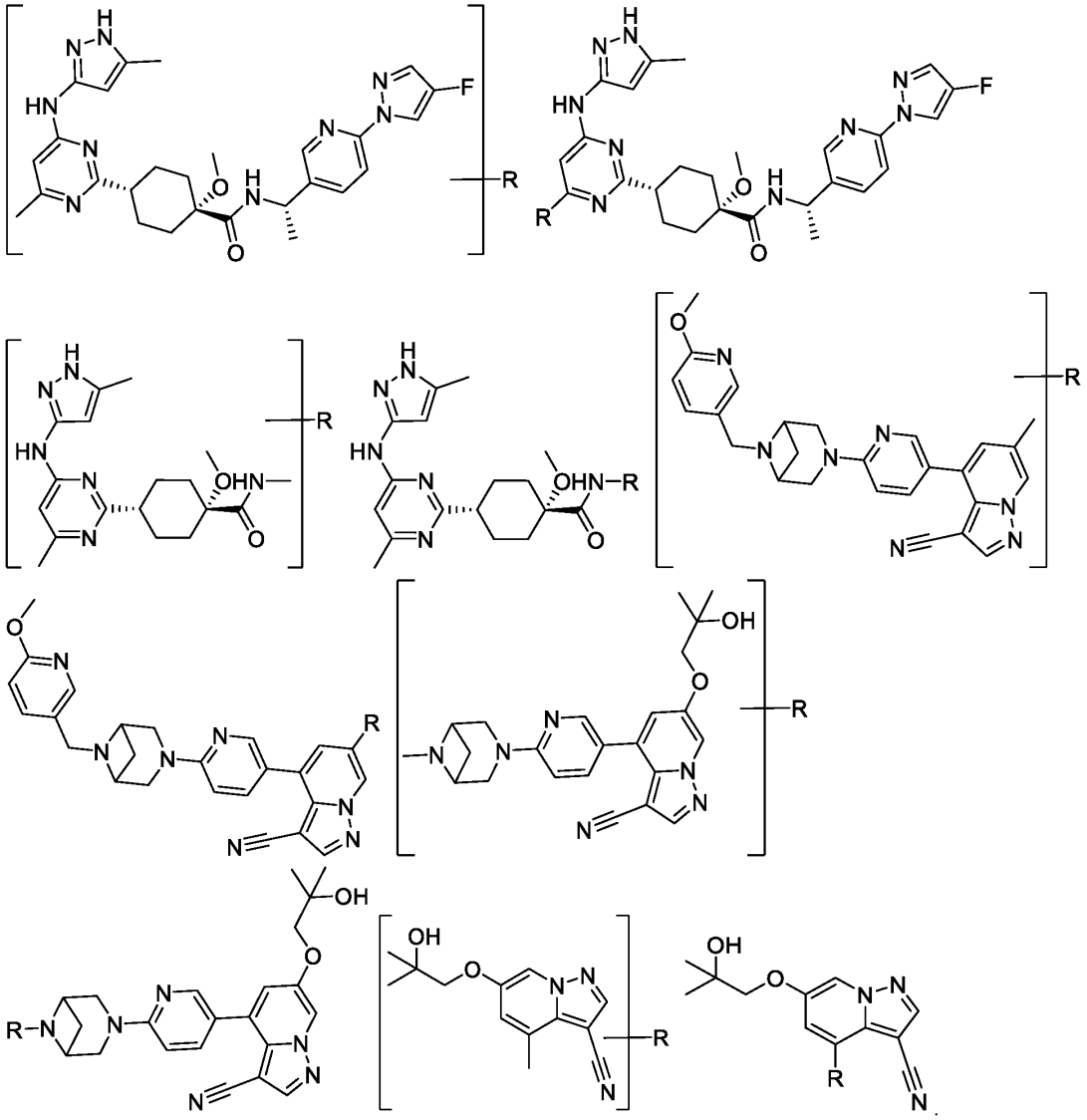

FIG. 17A

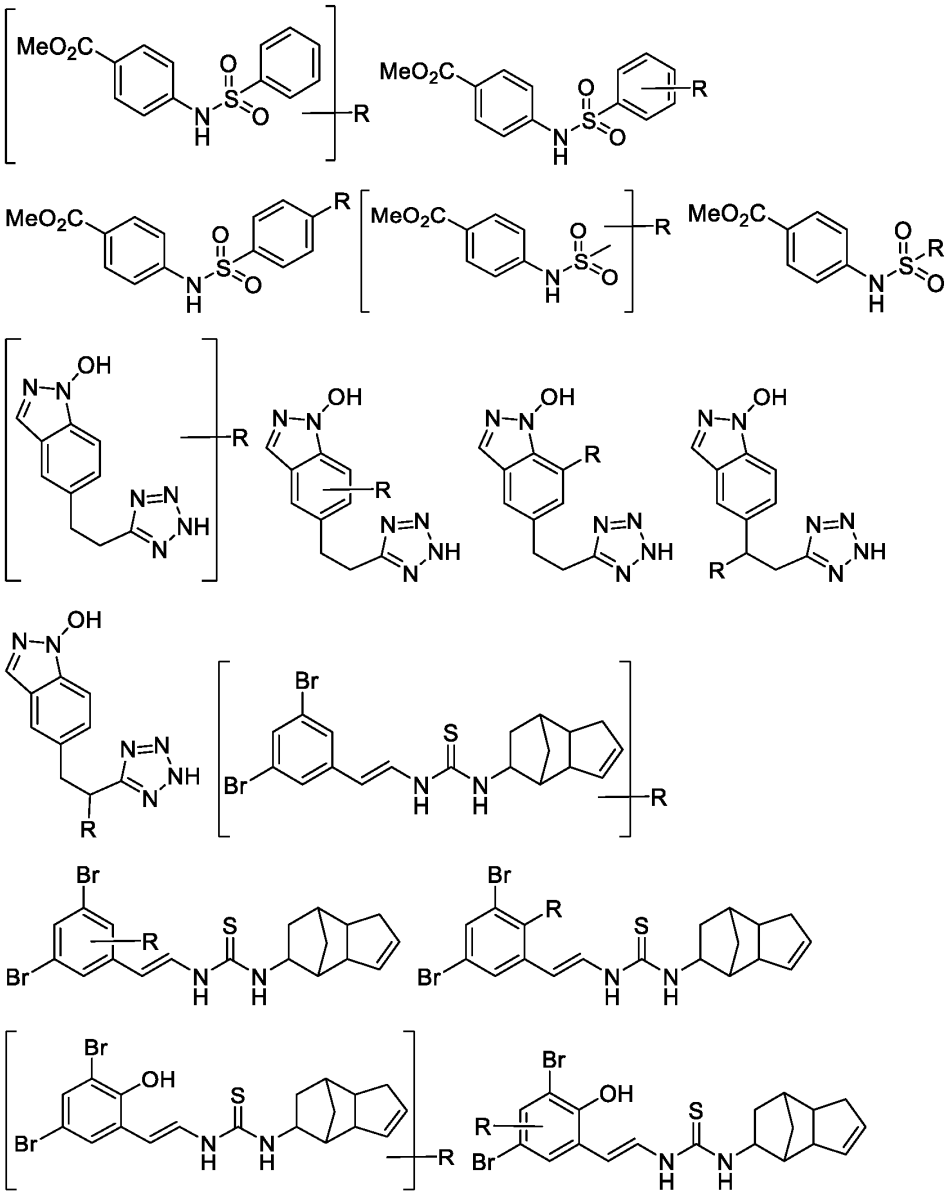

FIG. 17B

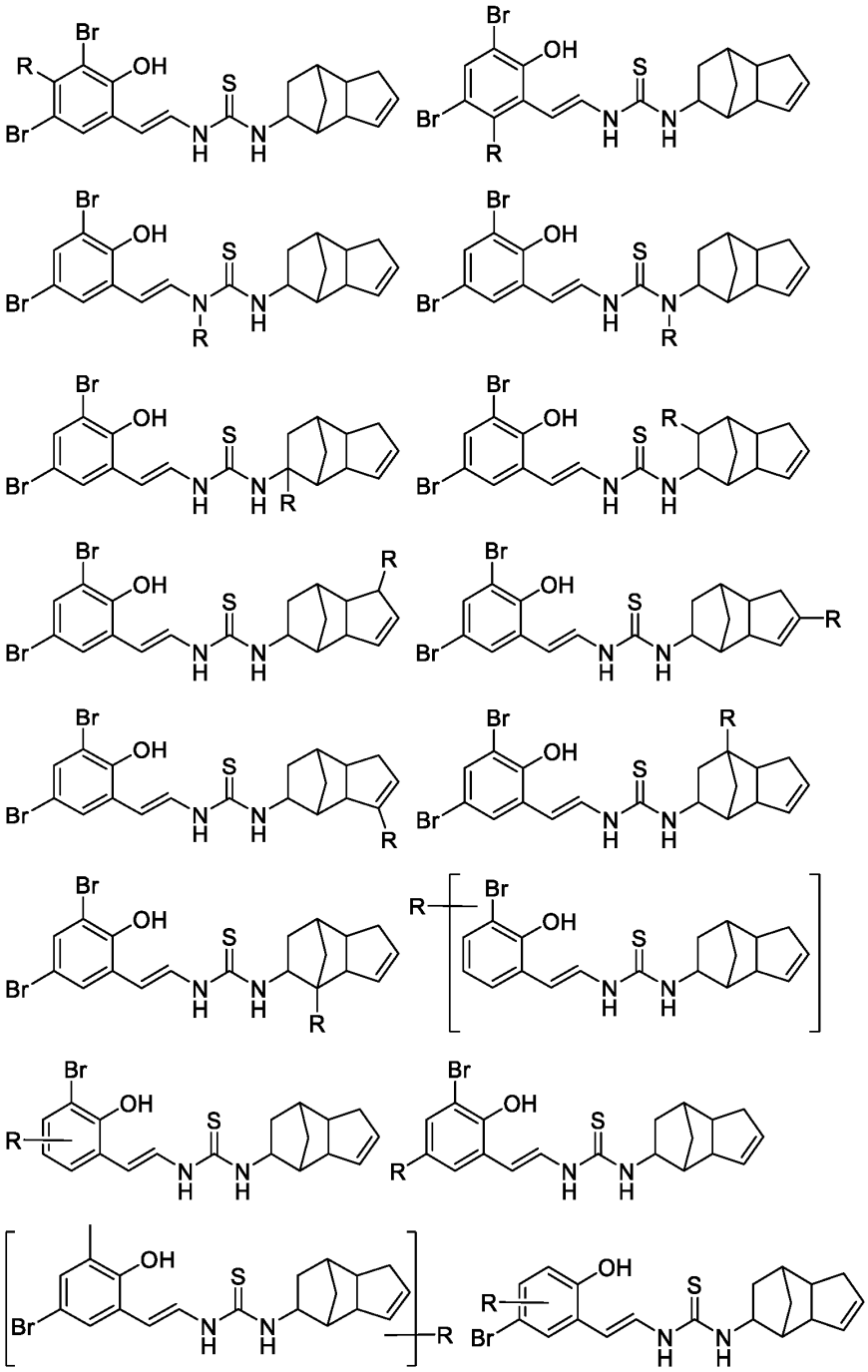

FIG. 17C

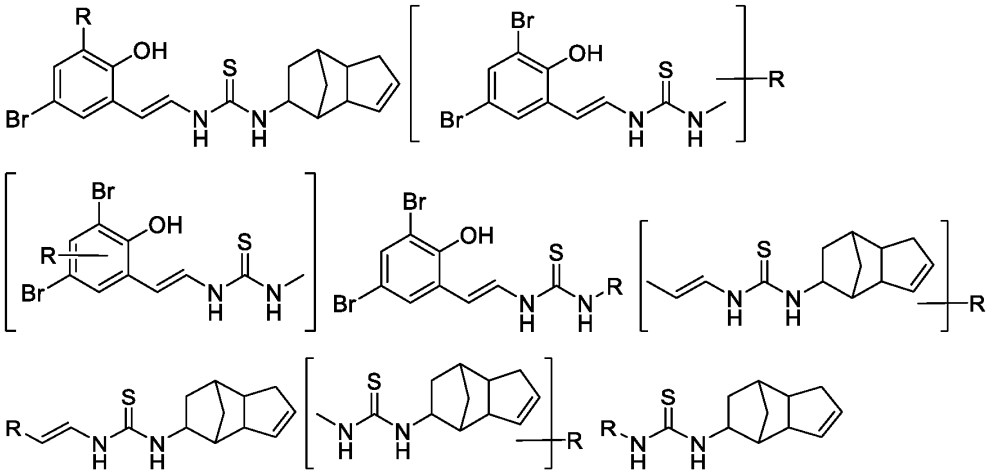

FIG. 18A

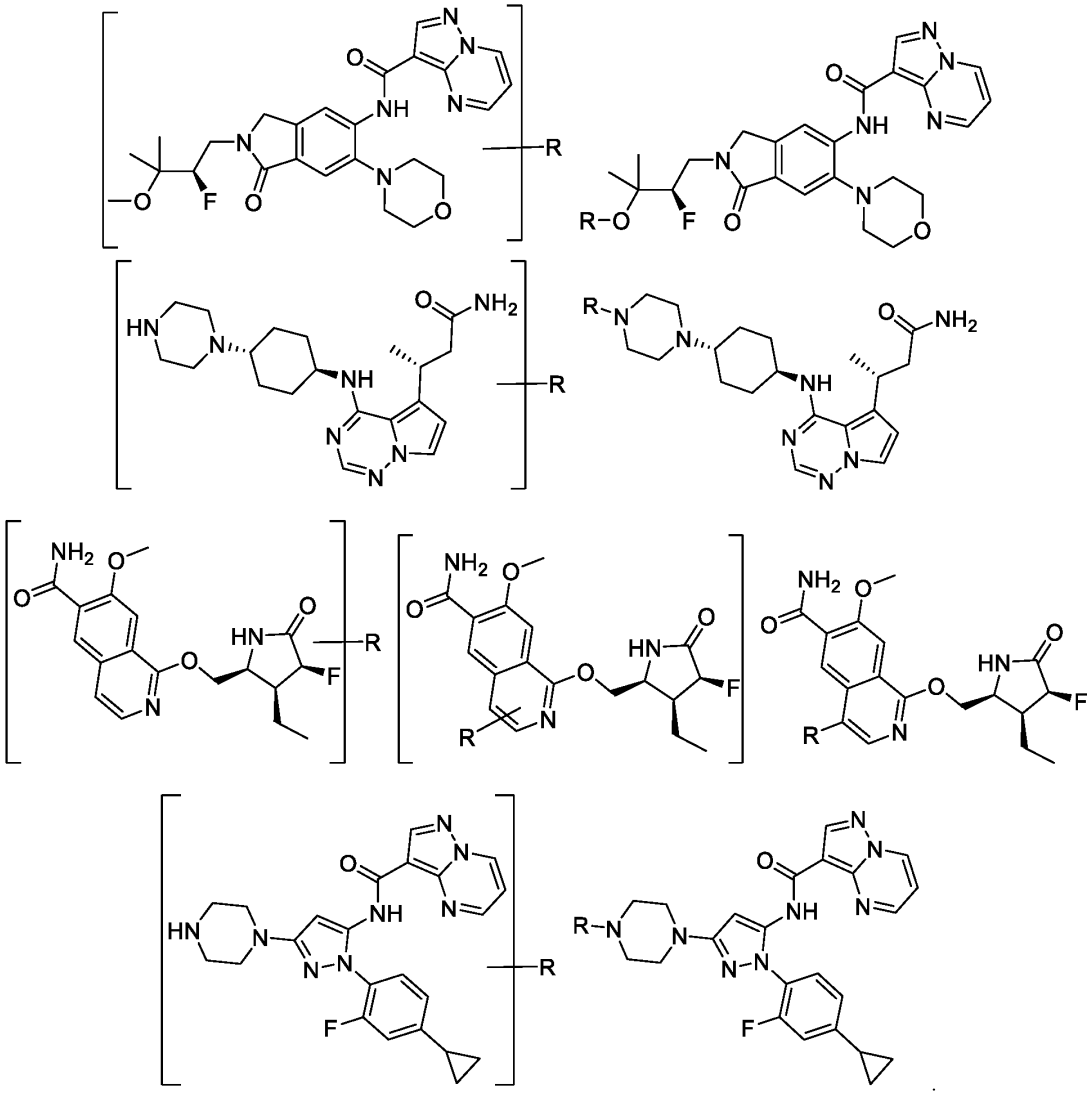

FIG. 18B

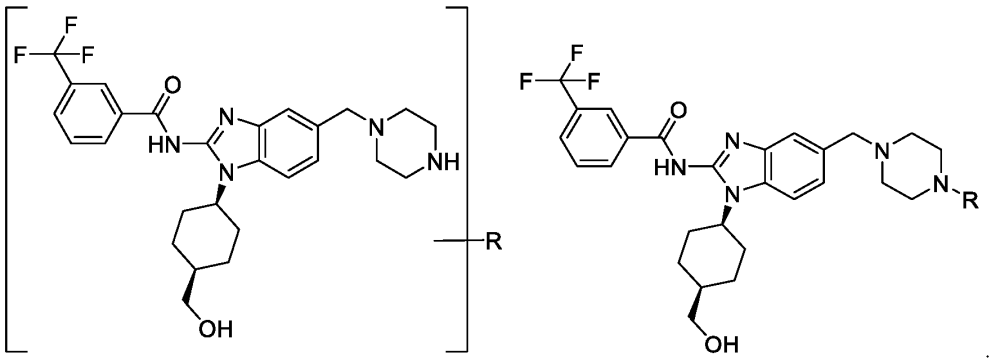

FIG. 18C

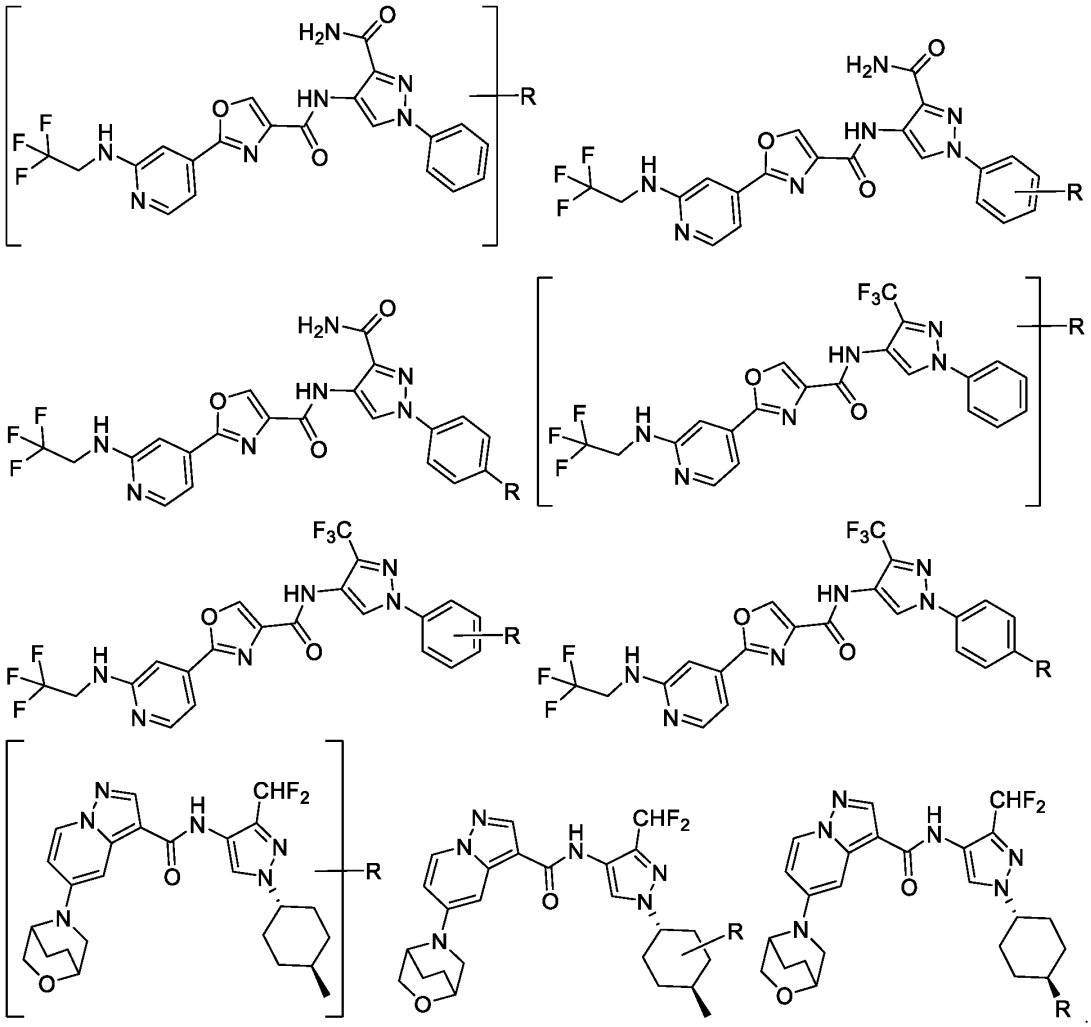

FIG. 19A

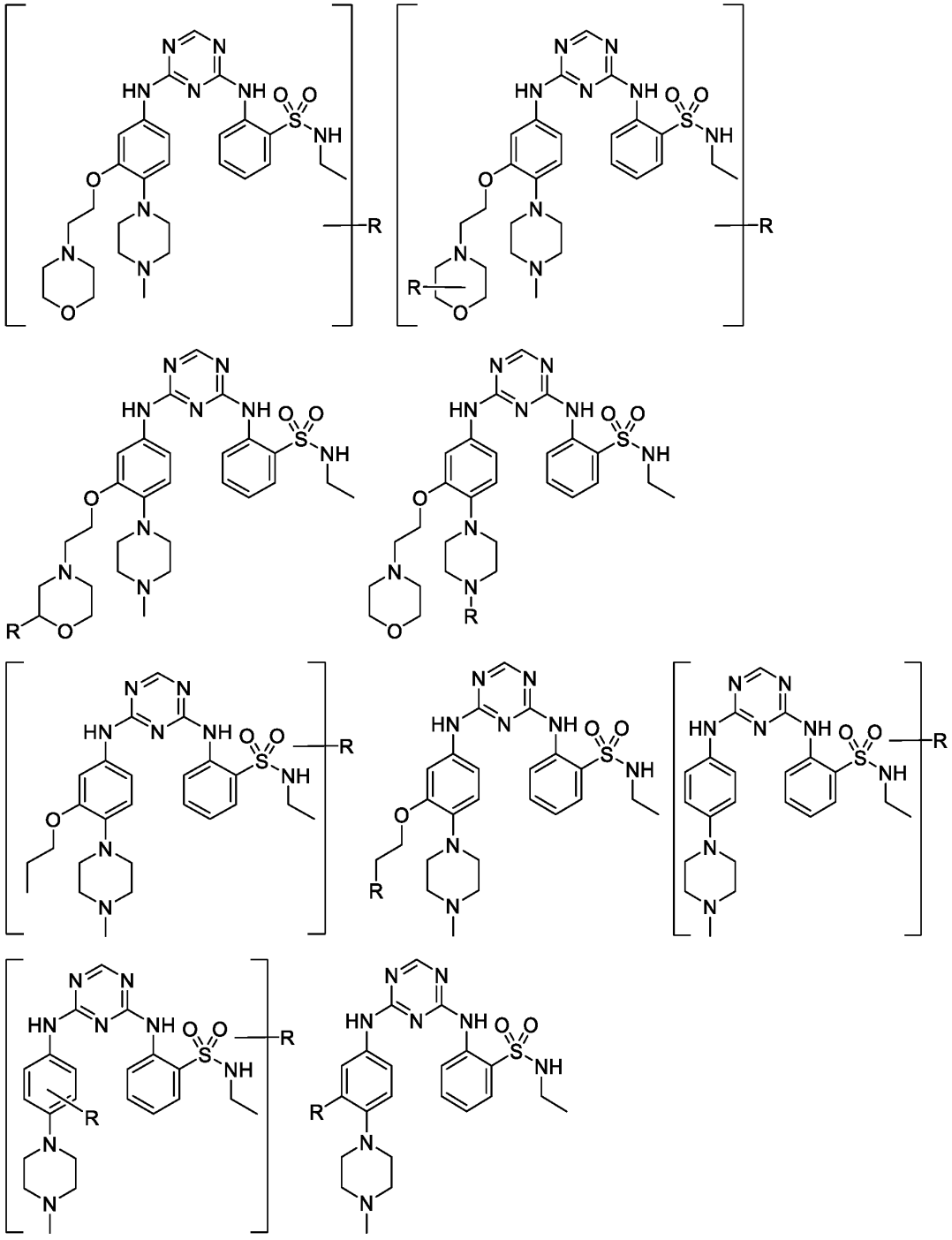

FIG. 19B



FIG. 19C

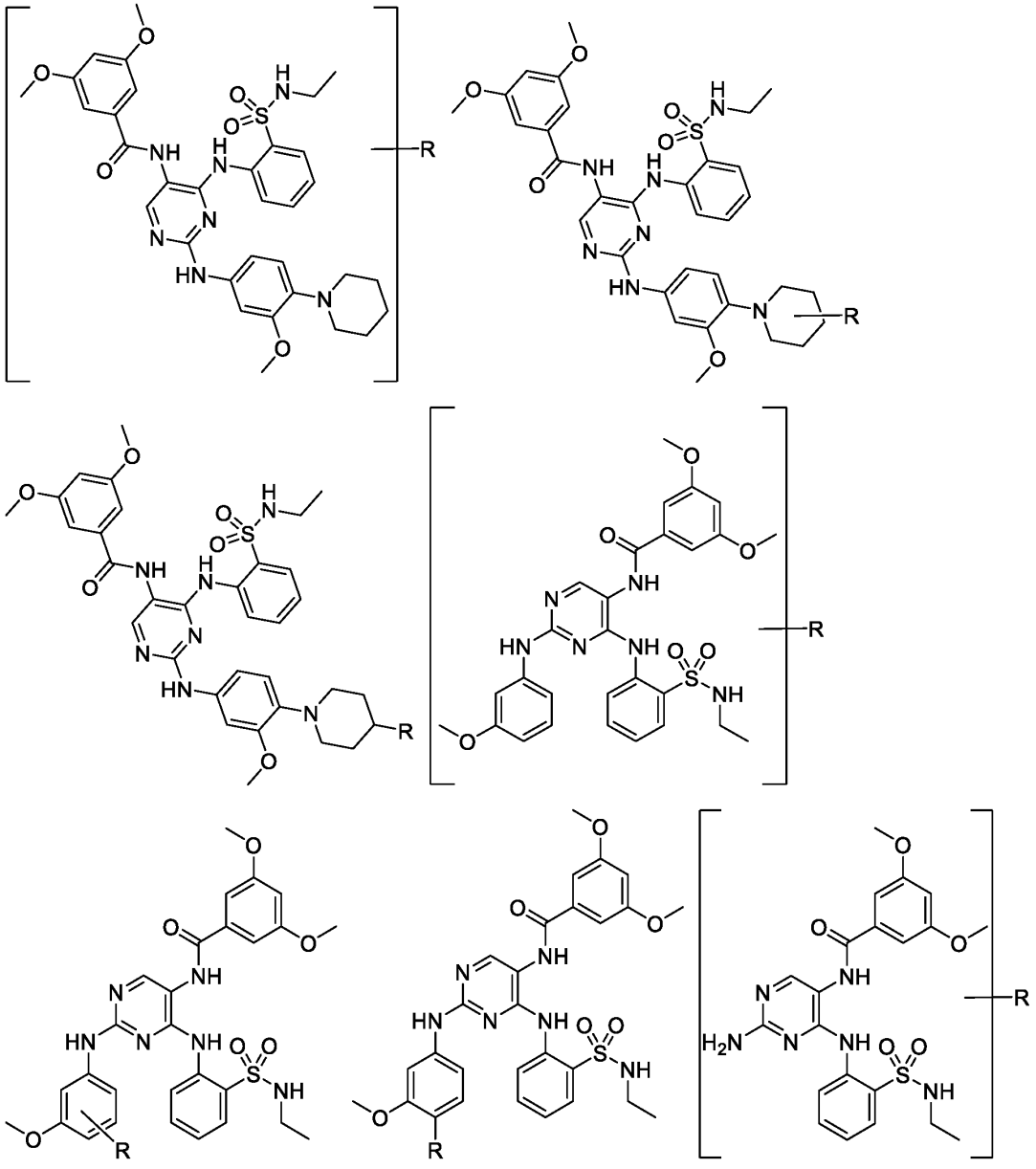

FIG. 19D

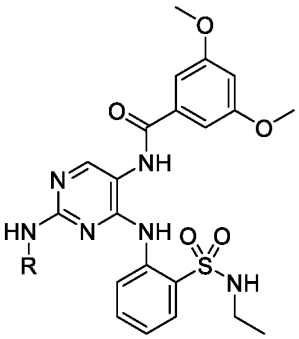

FIG. 20A

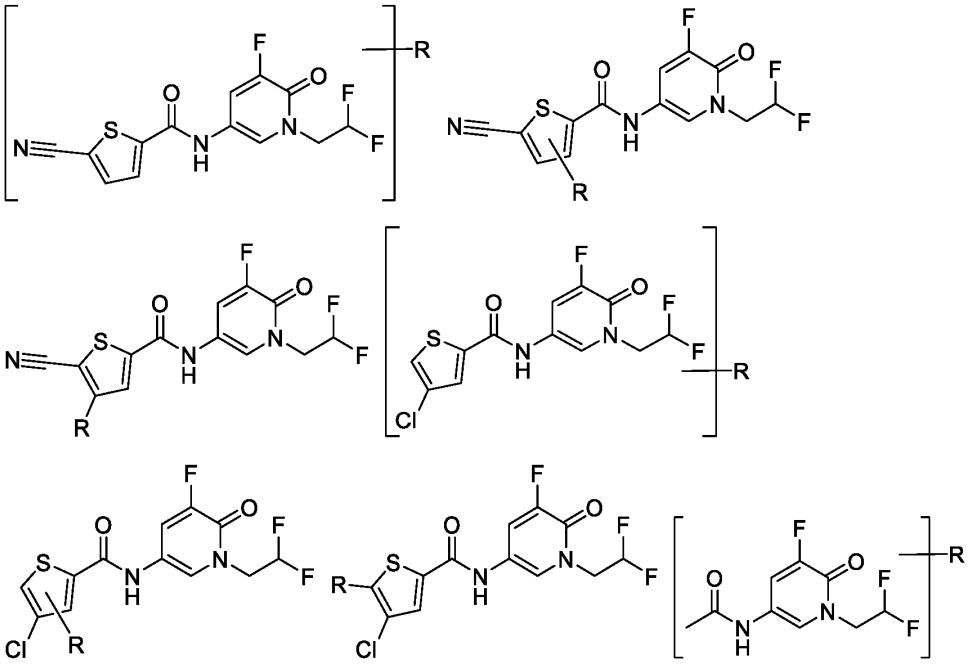

FIG. 20B

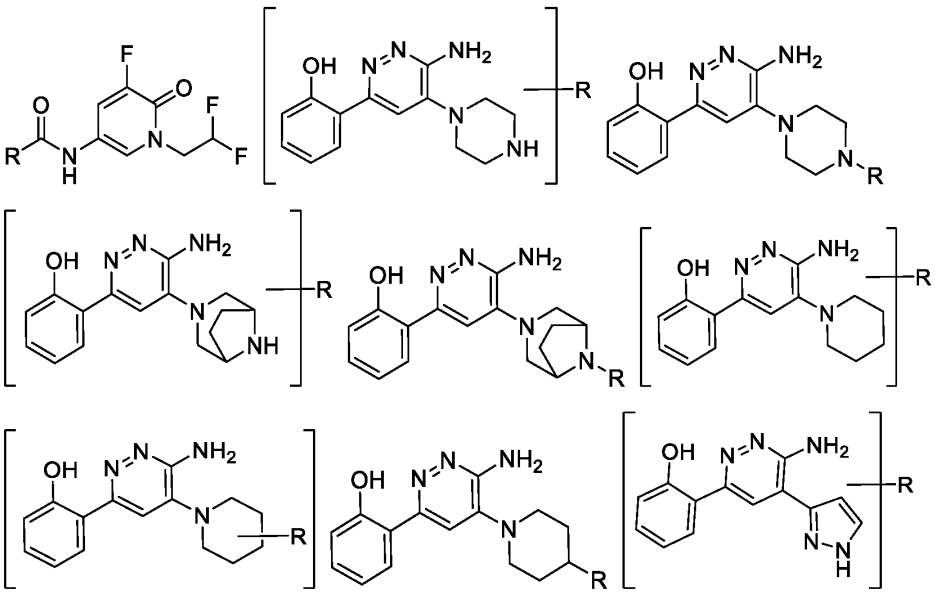

FIG. 20C

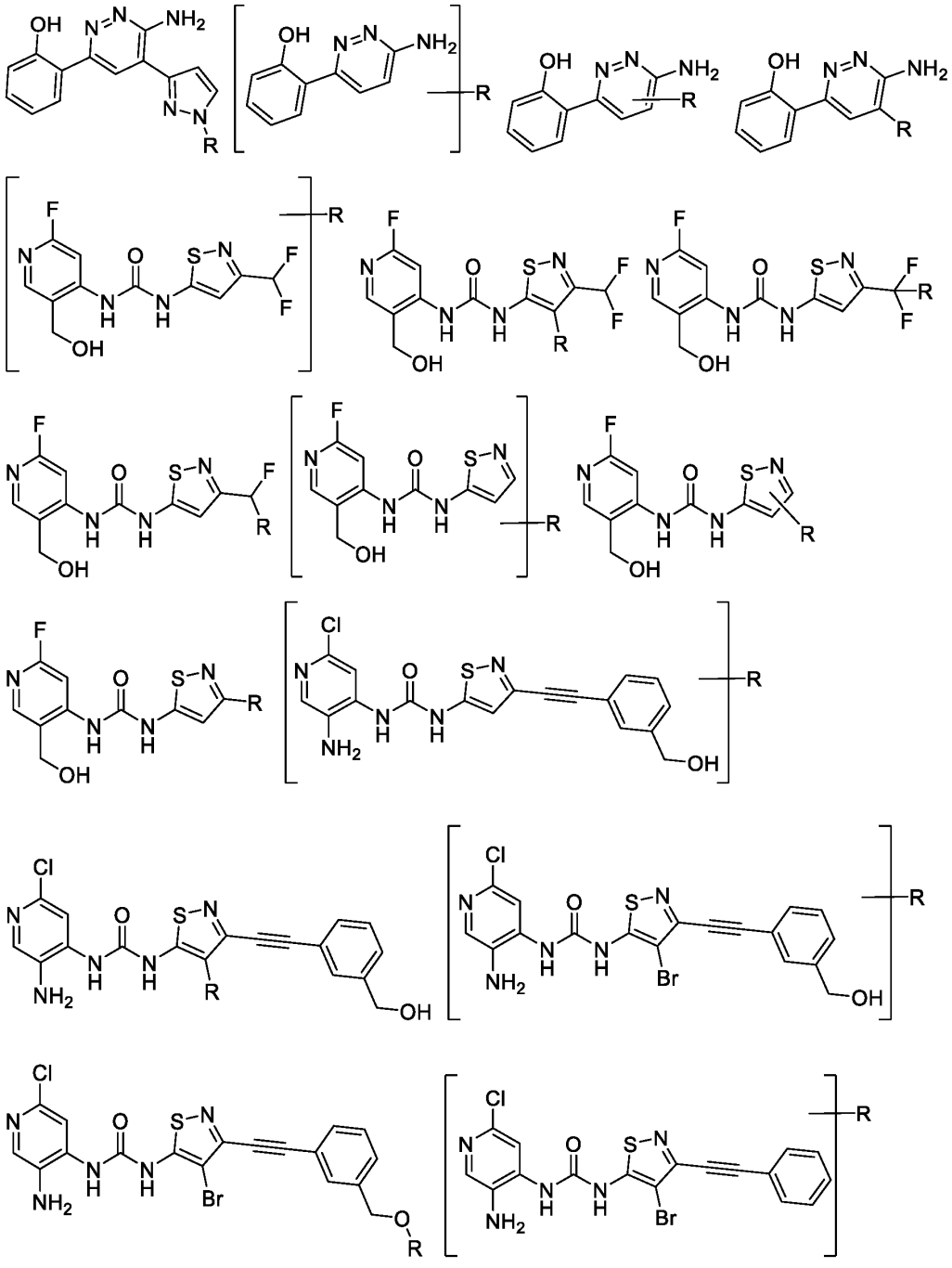

FIG. 20D

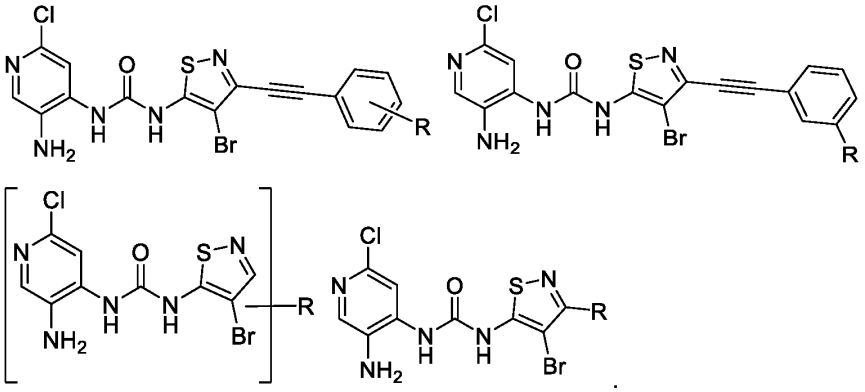

FIG. 21A

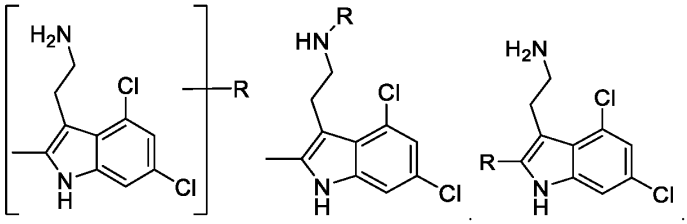

FIG. 21B

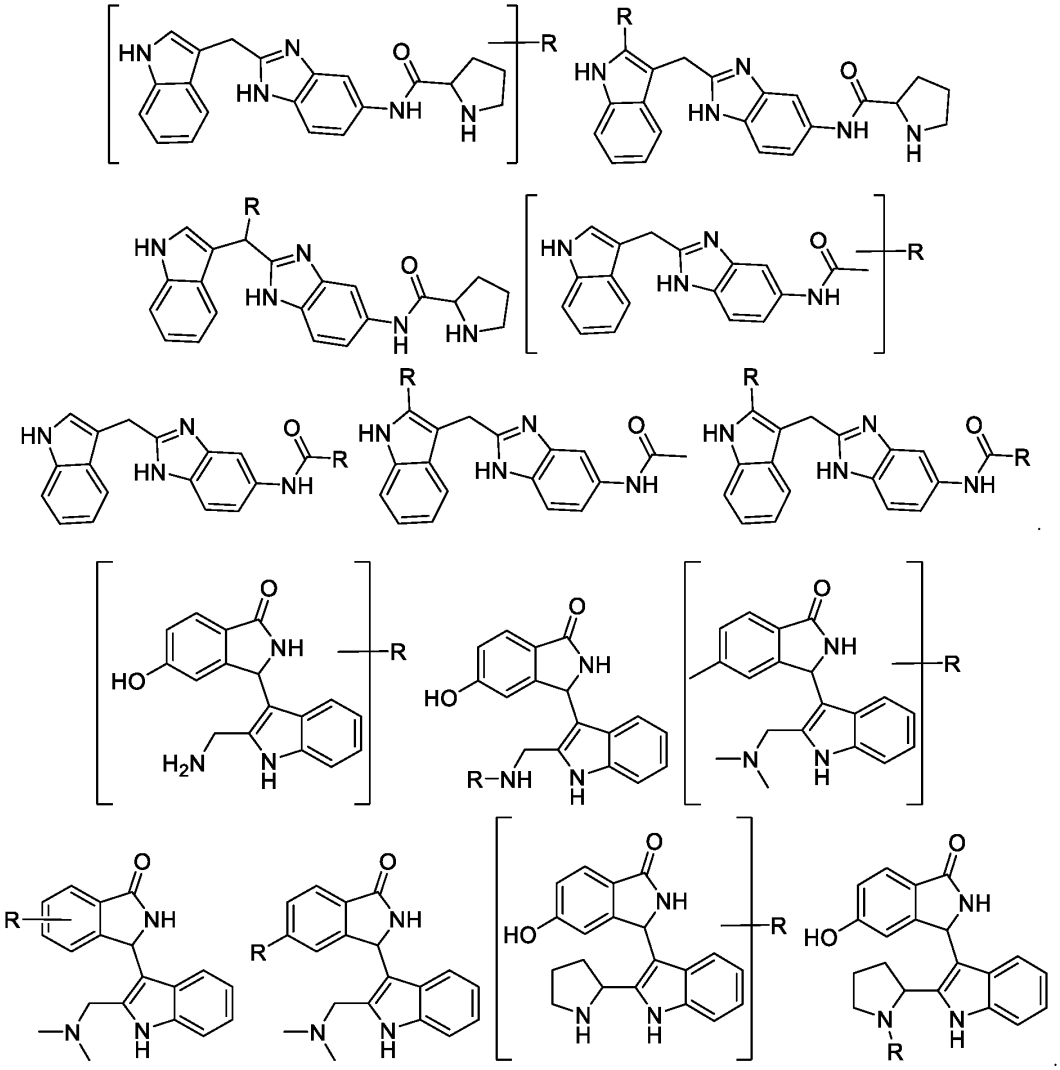

FIG. 21C

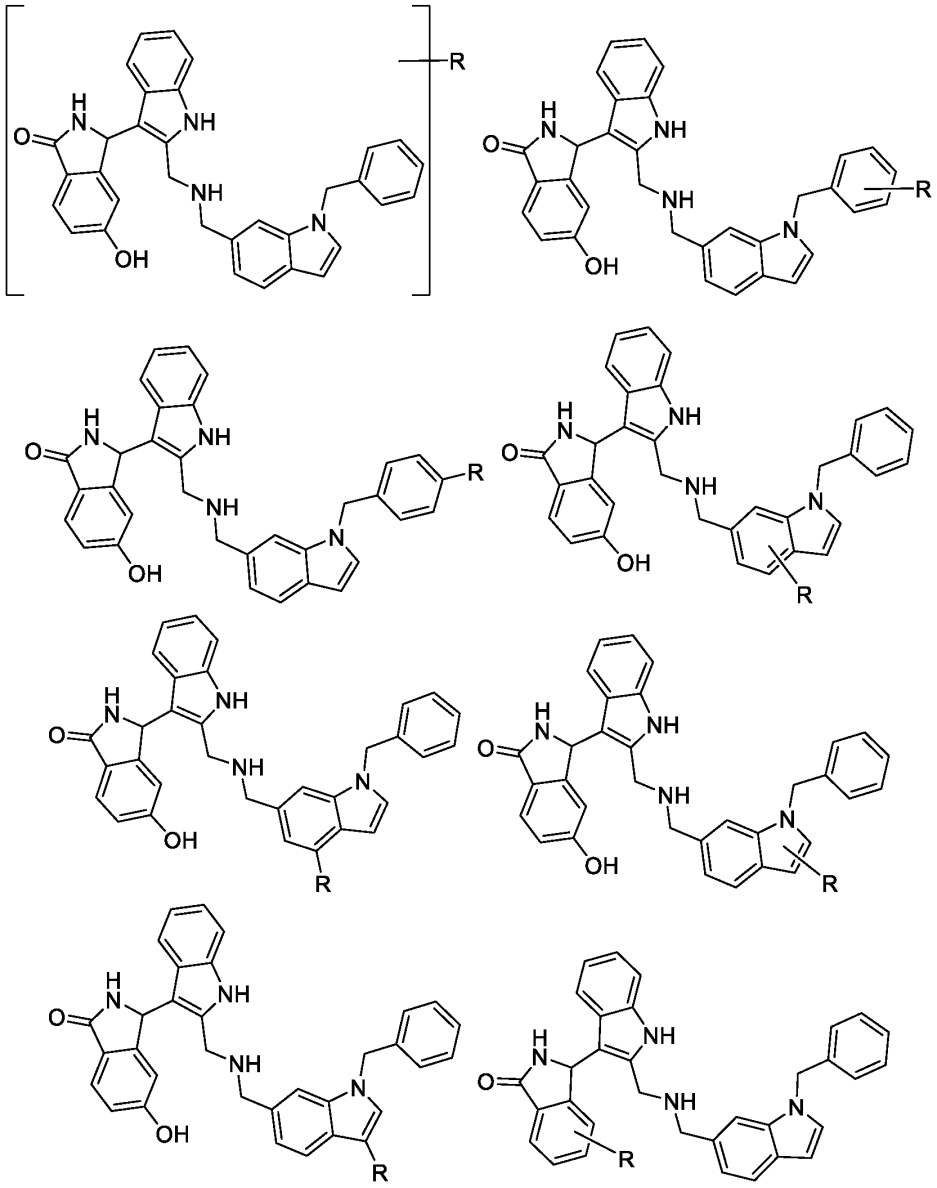

FIG. 21D

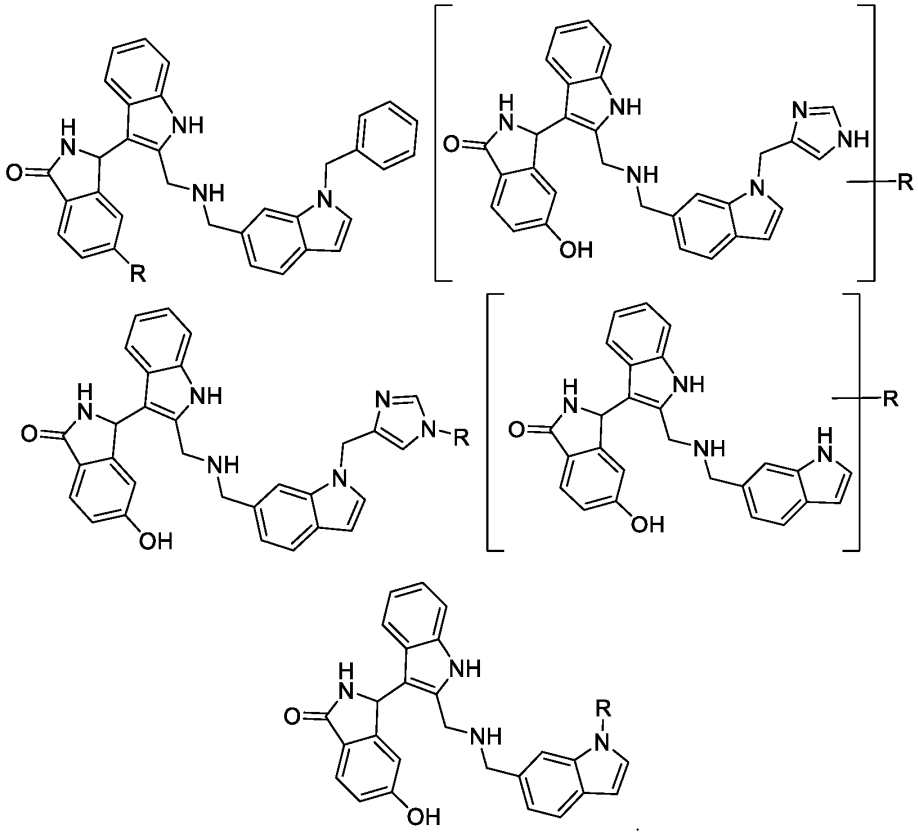

FIG. 21E

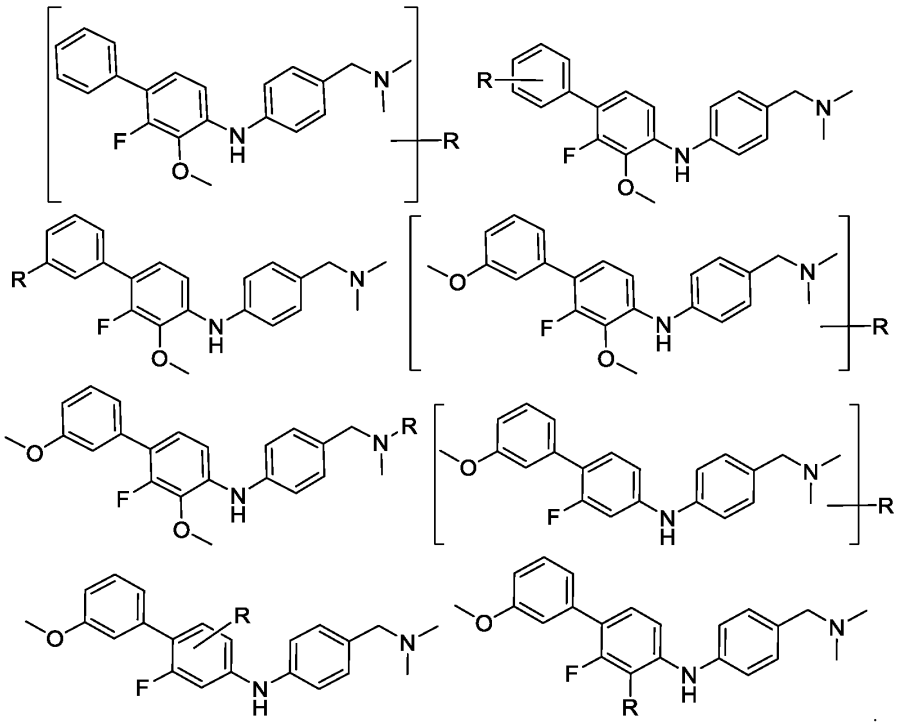

FIG. 21F

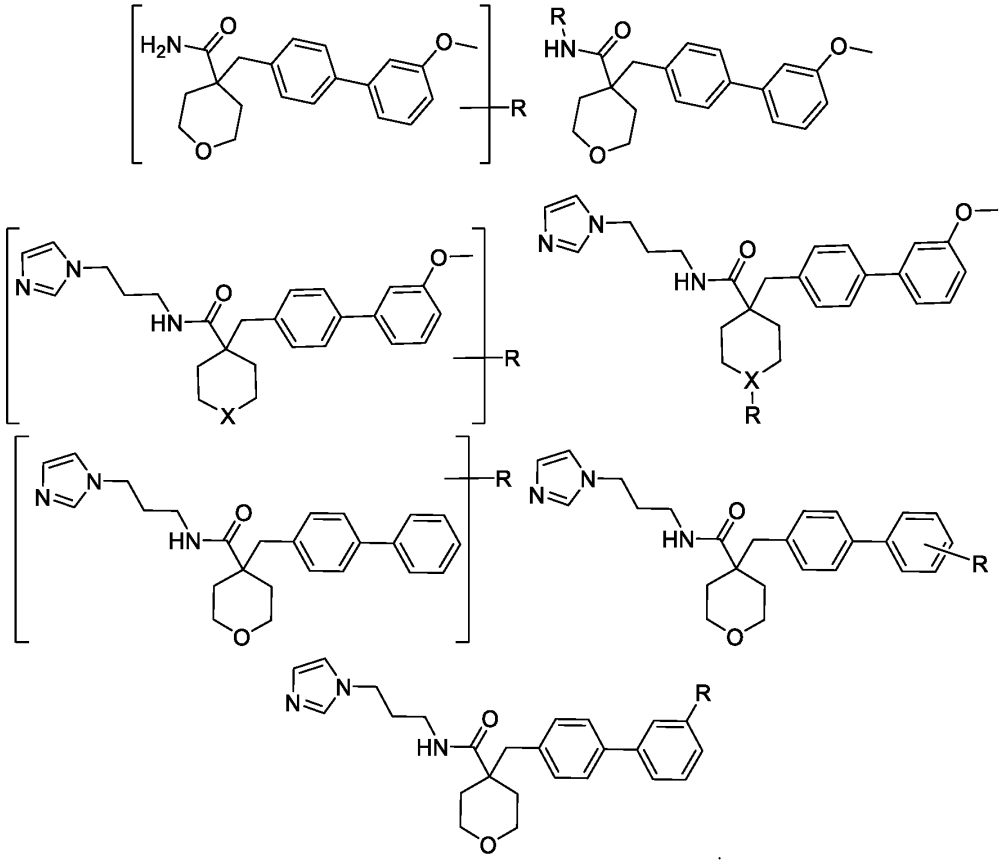

FIG. 21G

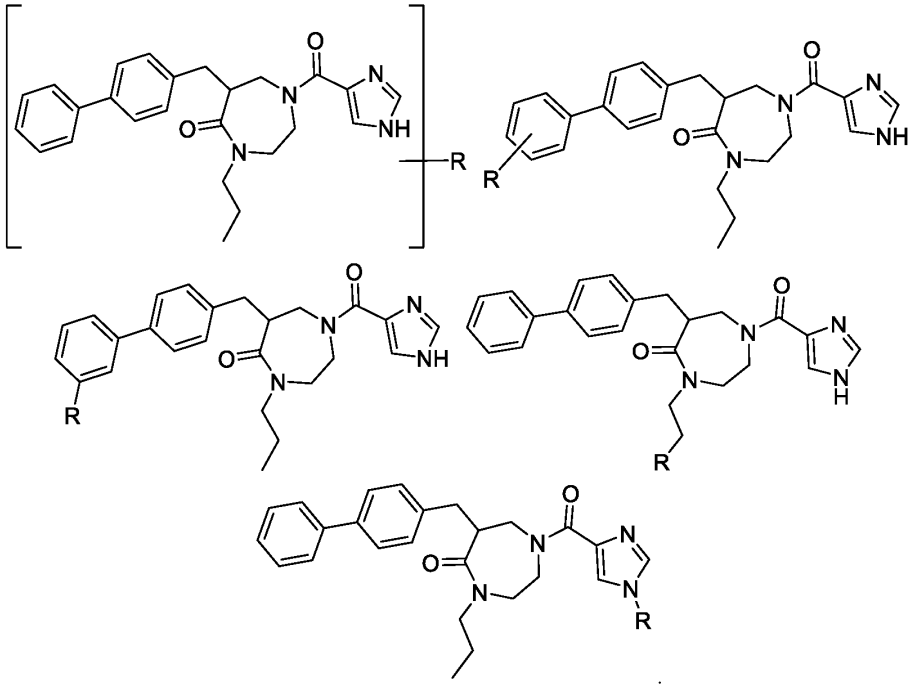

FIG. 21H

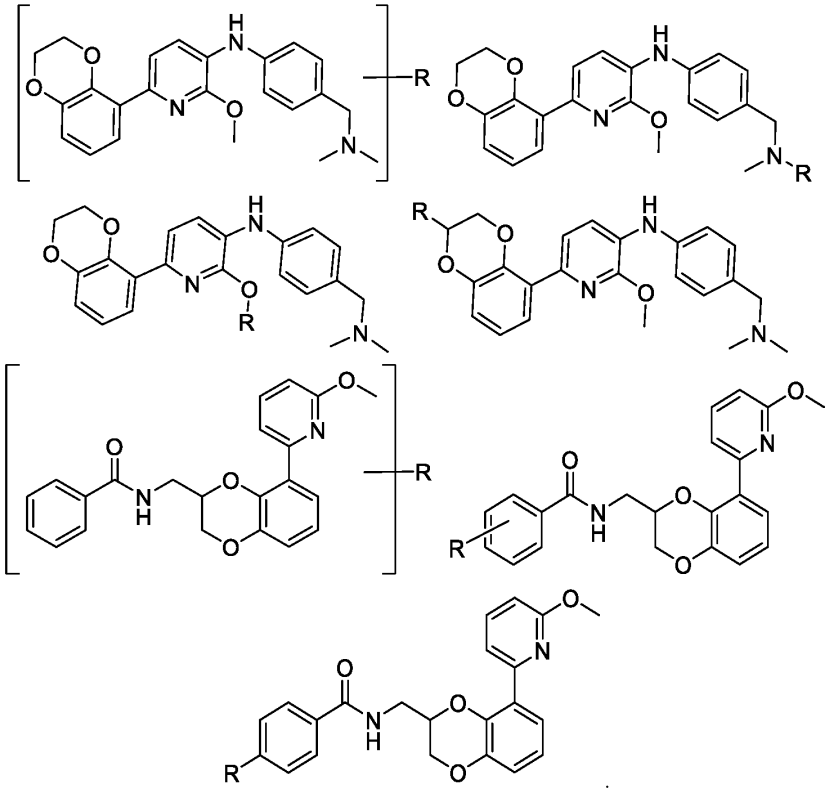

FIG. 21I

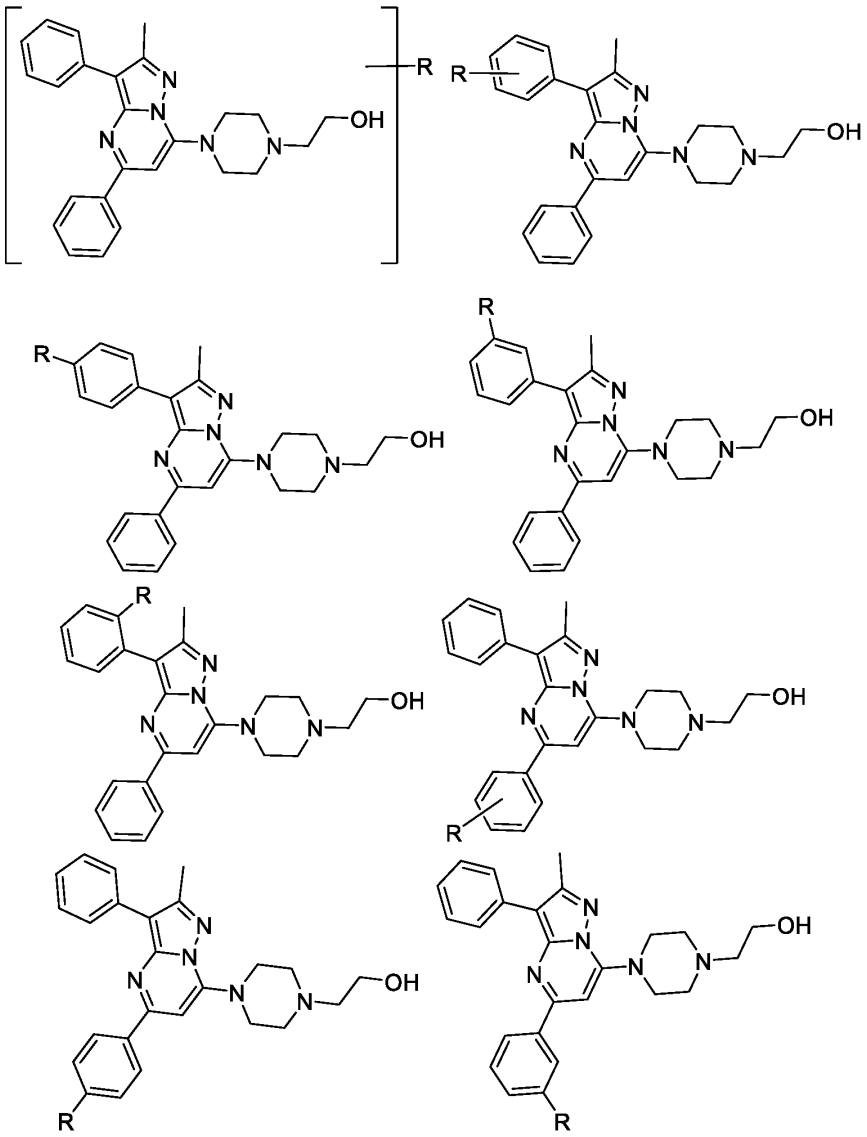

FIG. 21J

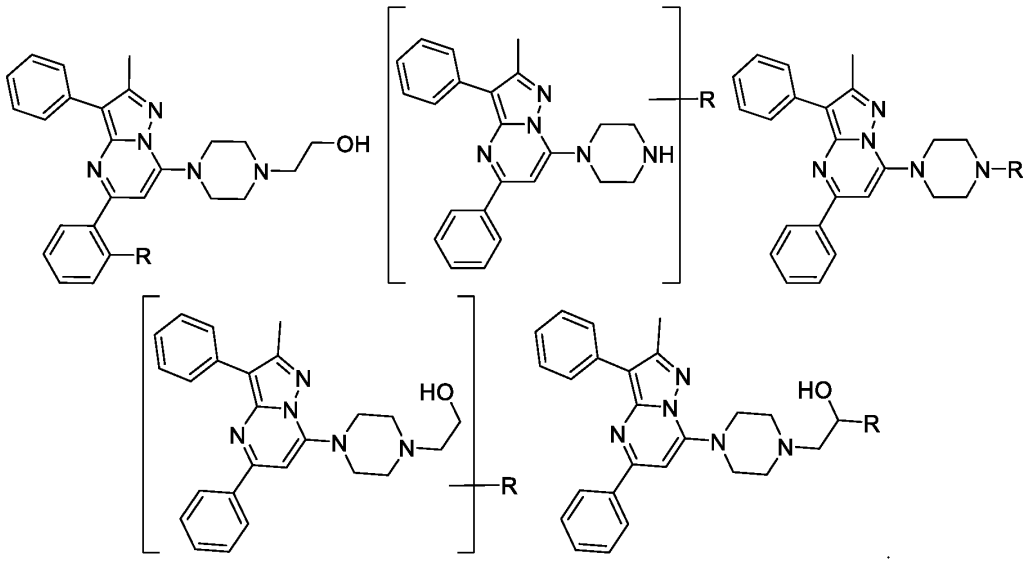

FIG. 22

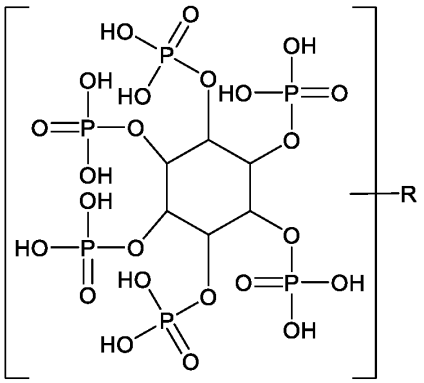

FIG. 23

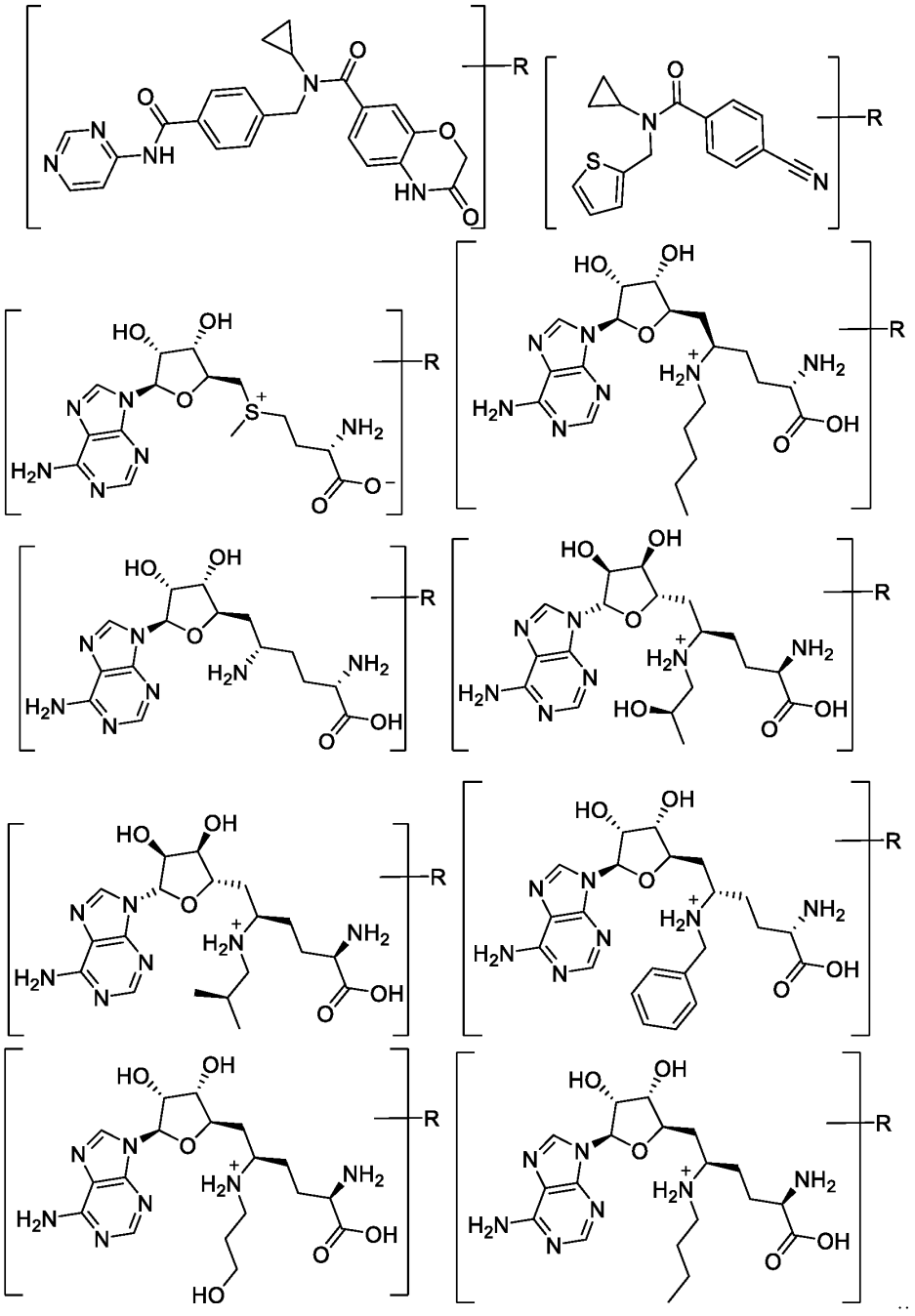

FIG. 24

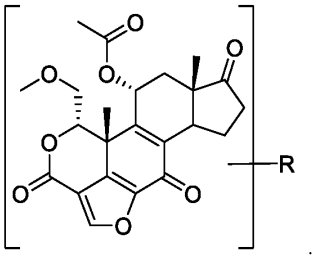

FIG. 25

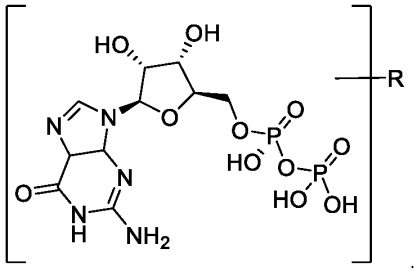

FIG. 26

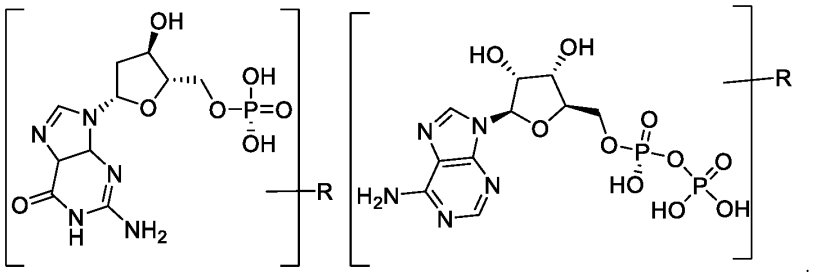

FIG. 27

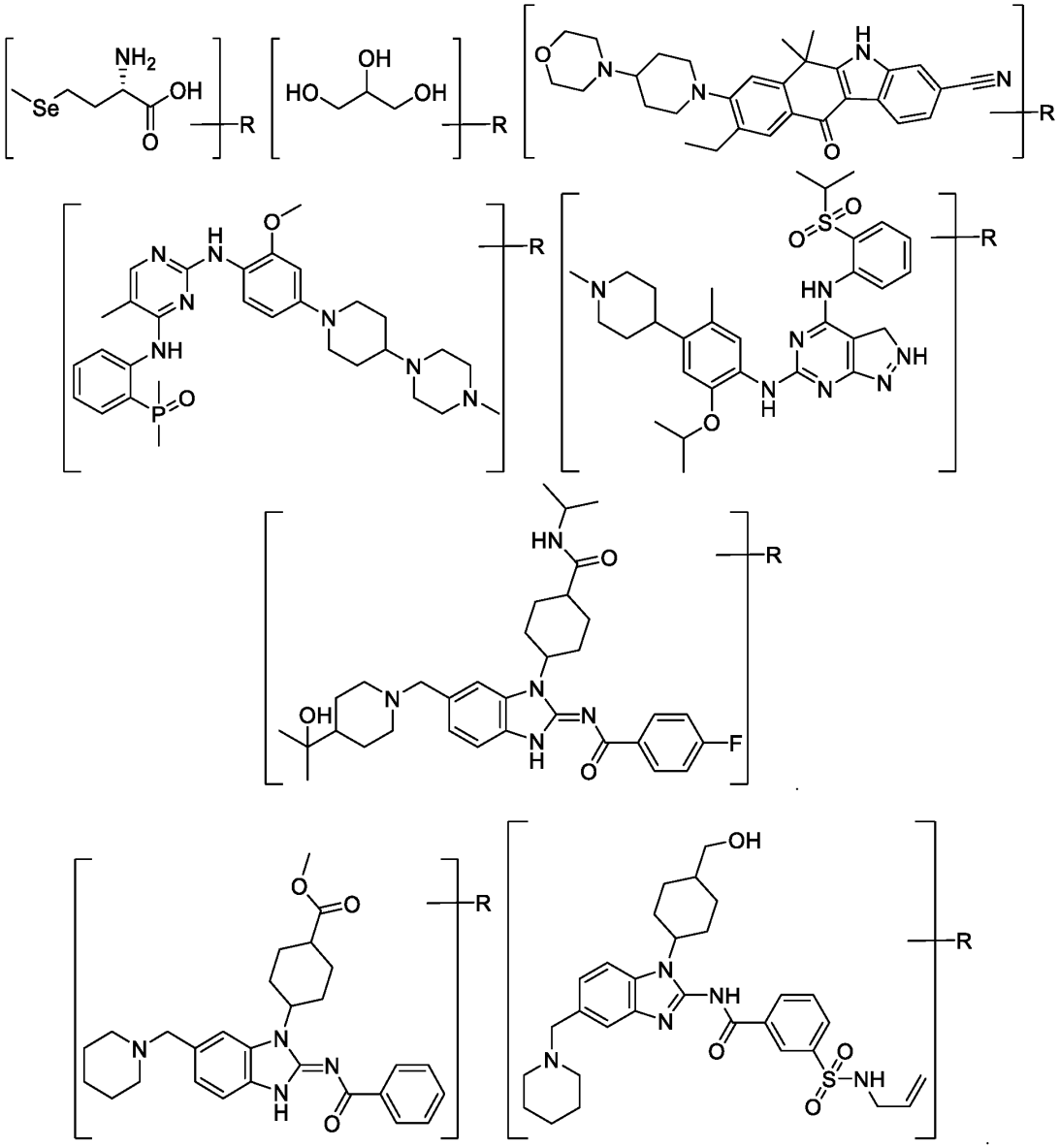

FIG. 28

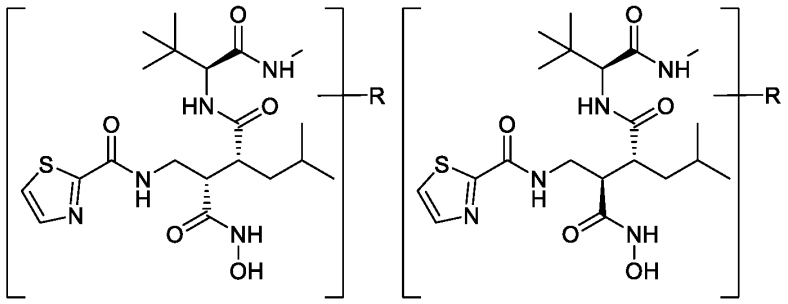

FIG. 29

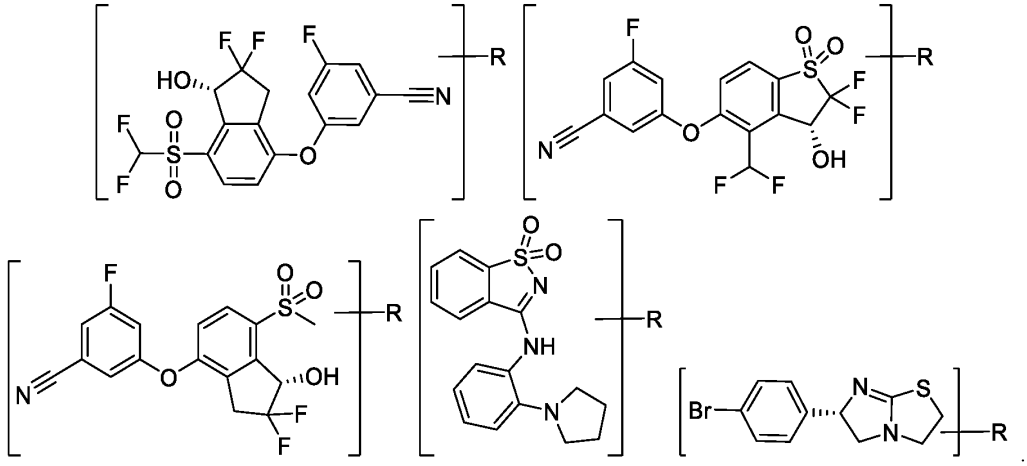

FIG. 30A

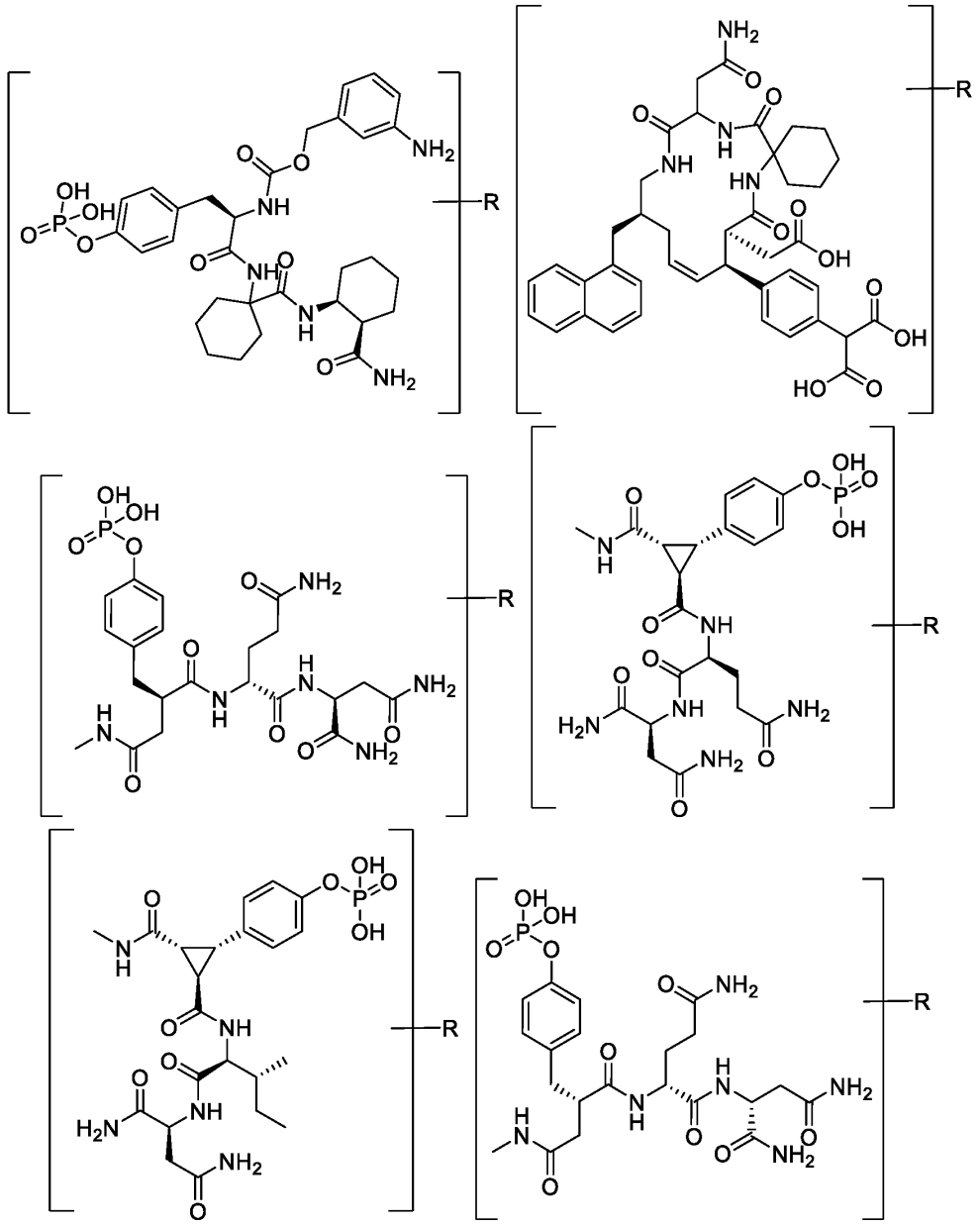

FIG. 30B

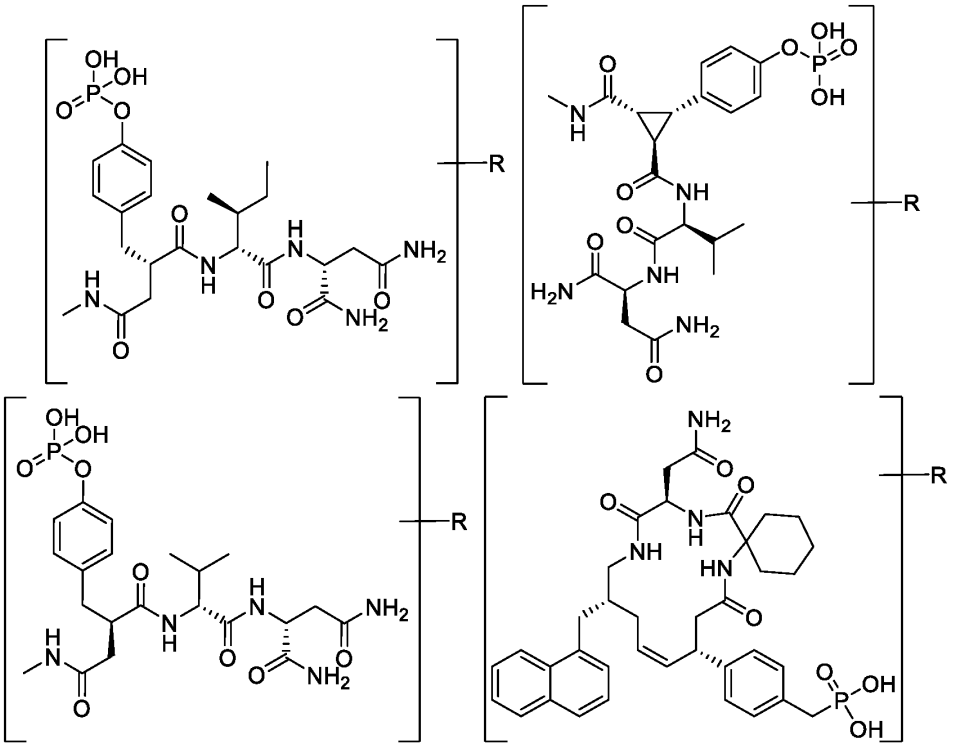

FIG. 31

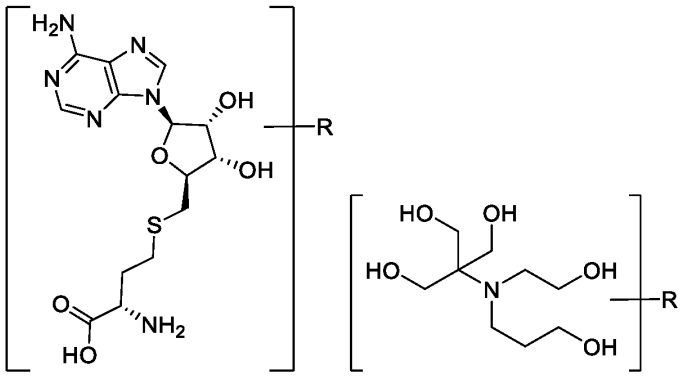

FIG. 32

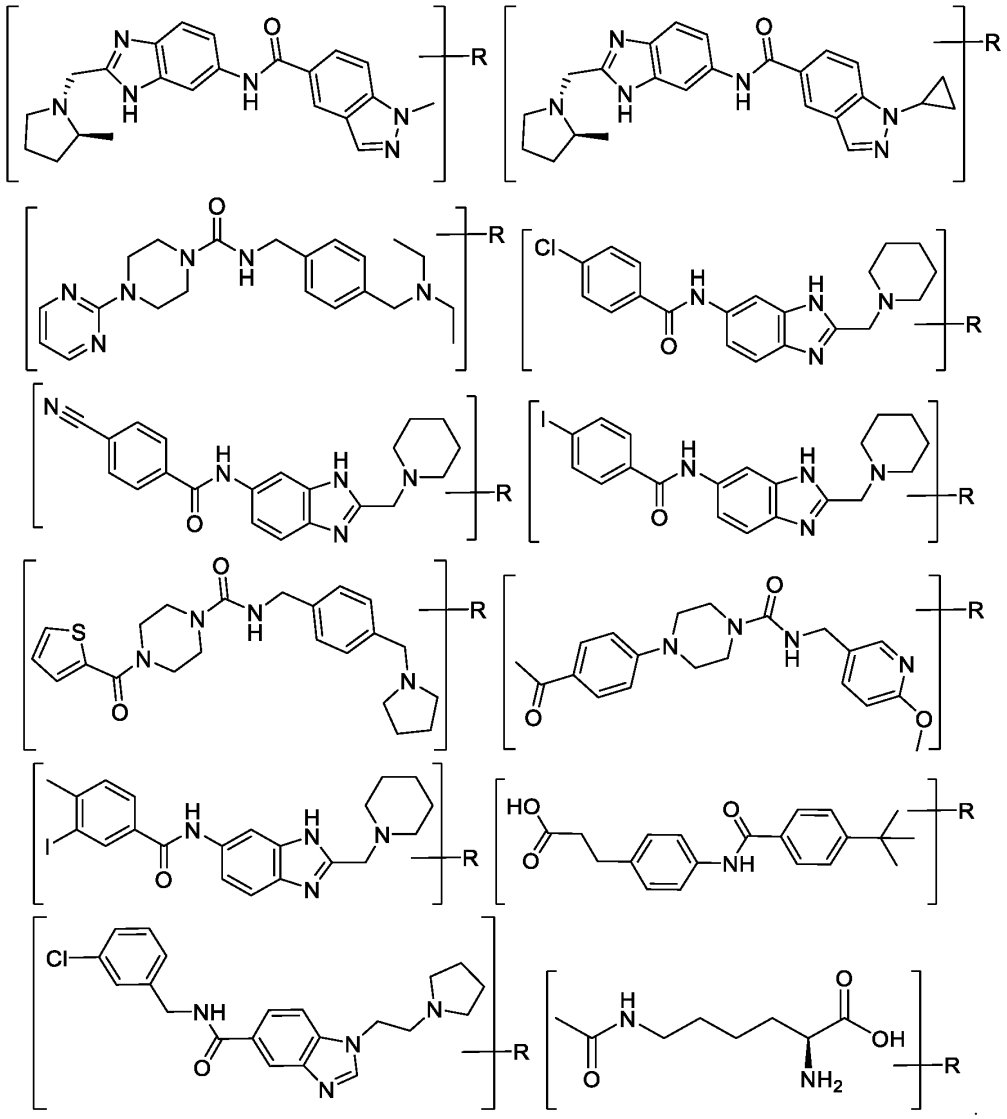

FIG. 33

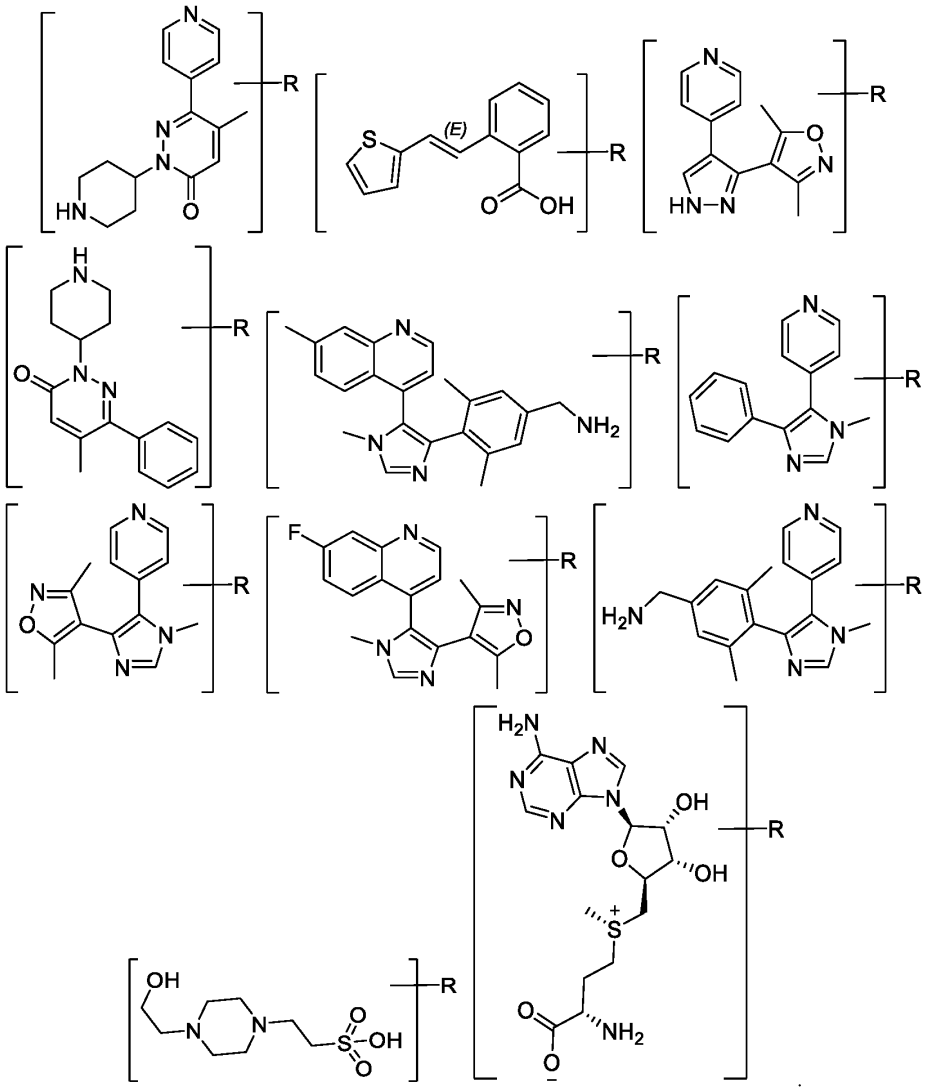

FIG. 34

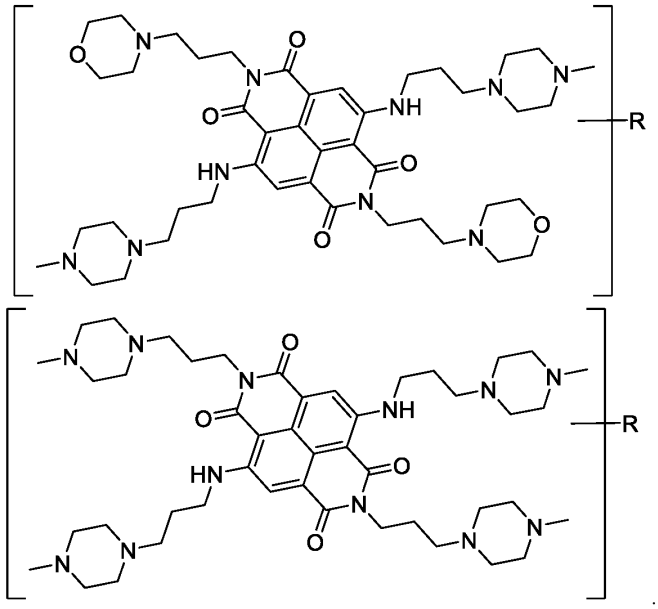

FIG. 35A

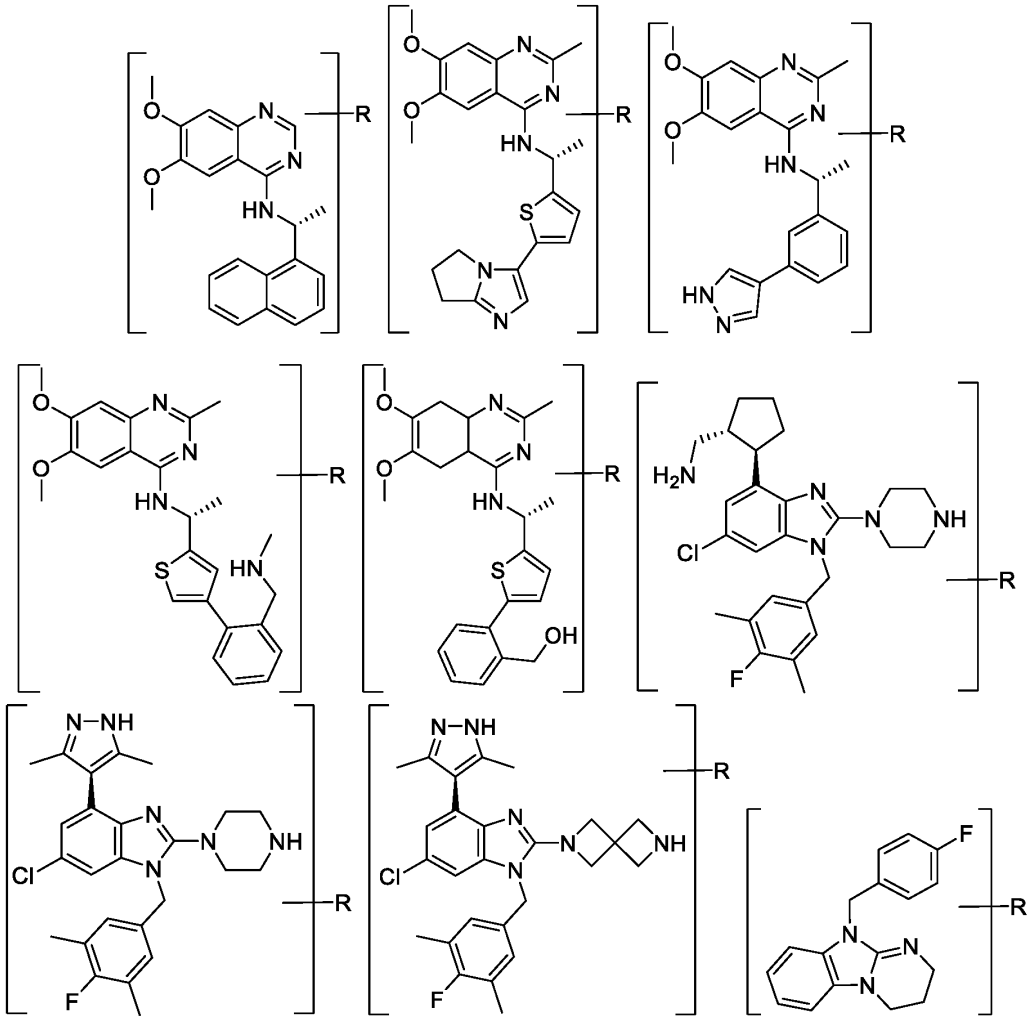

FIG. 35B

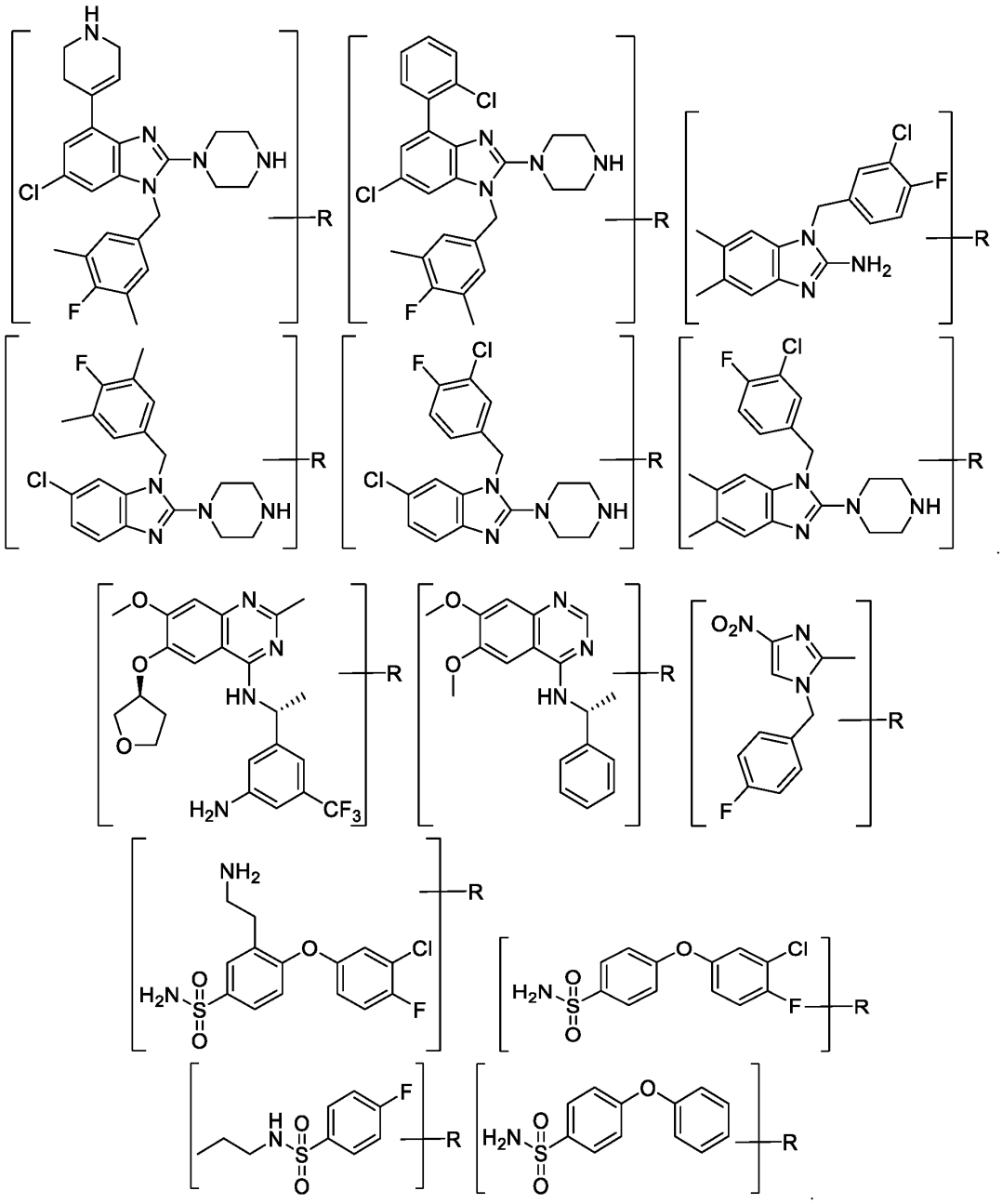

FIG. 36A

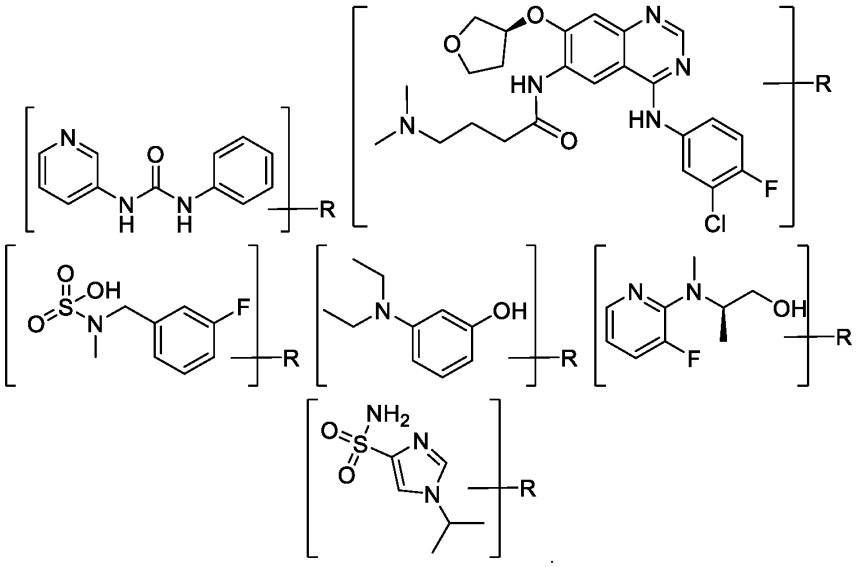

FIG. 37A

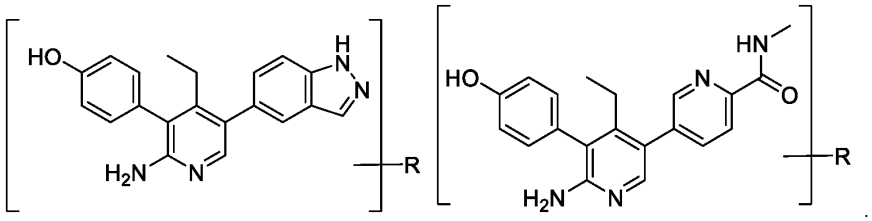

FIG. 37B

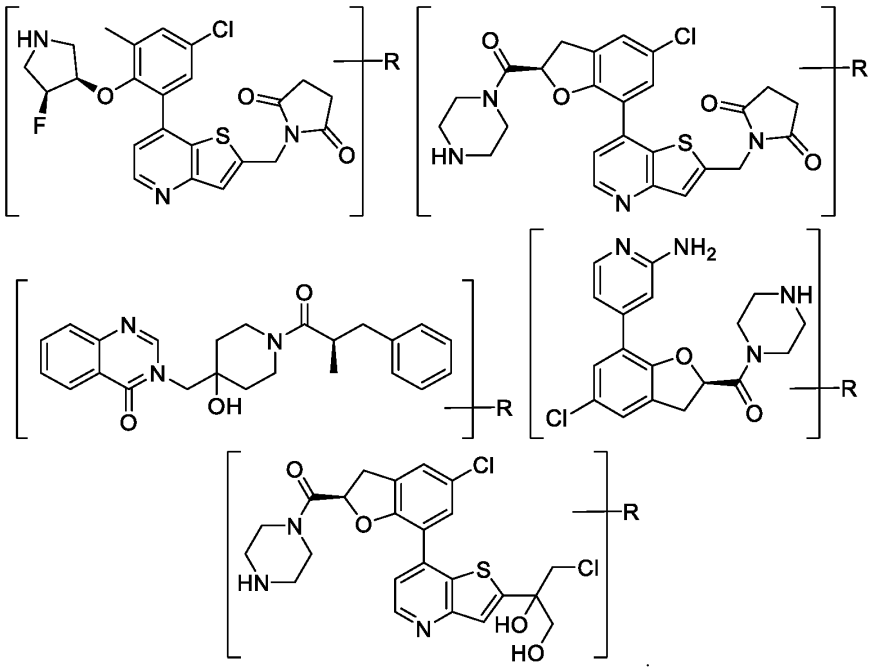

FIG. 37C

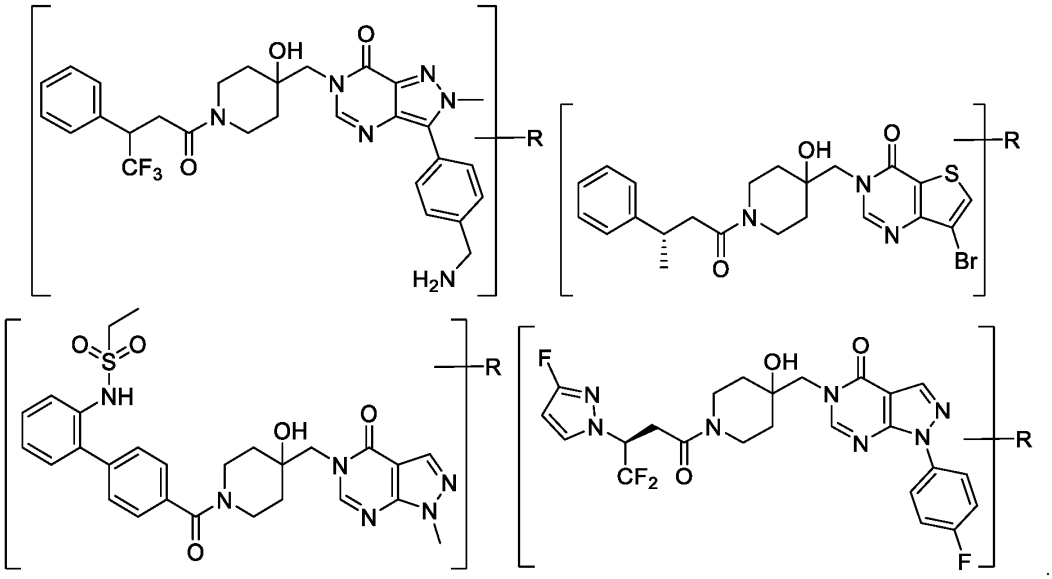

FIG. 38

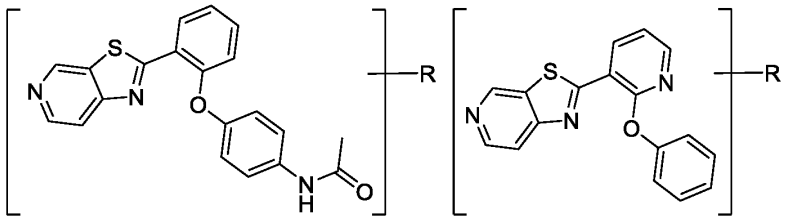

FIG. 39

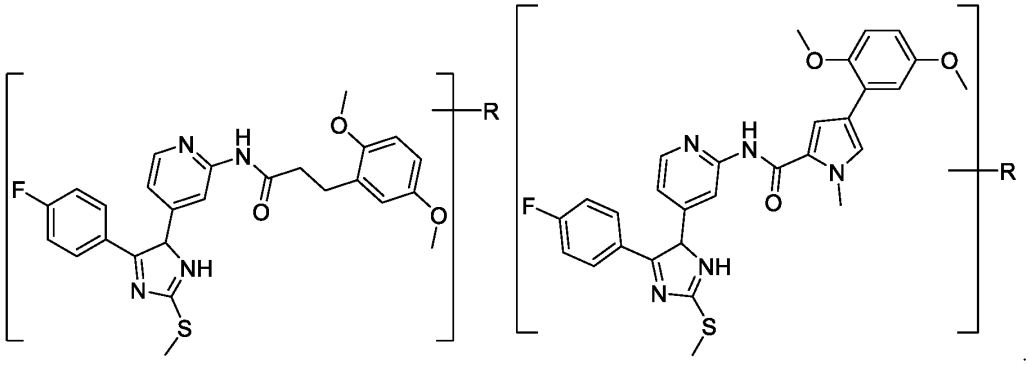

FIG. 40

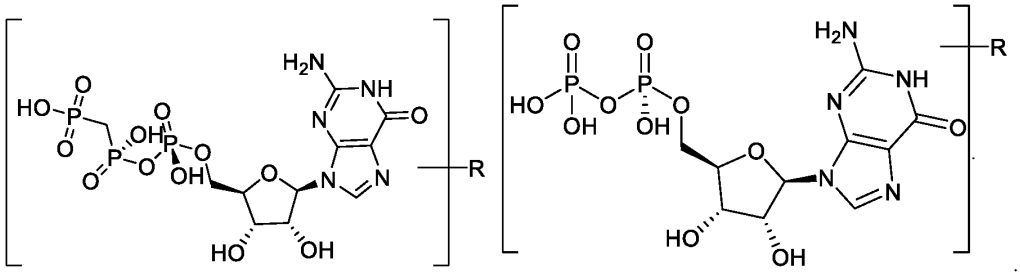

FIG. 41

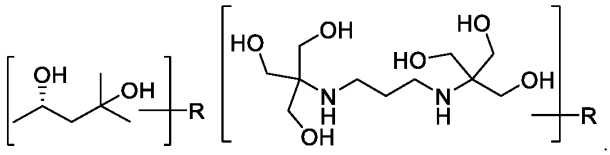

FIG. 42

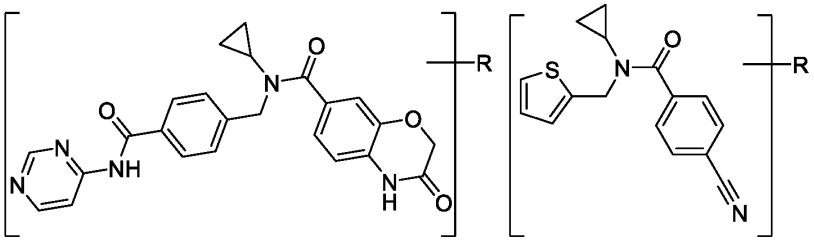

FIG. 43

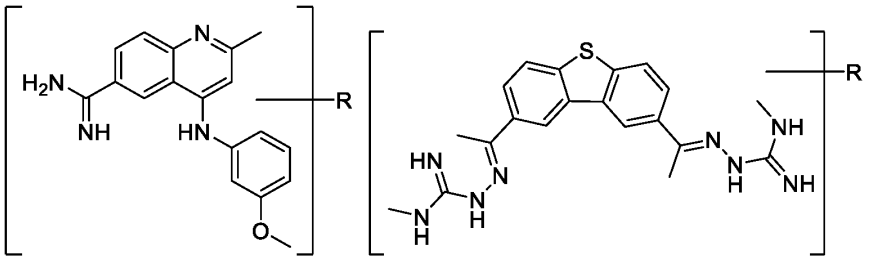

FIG. 44

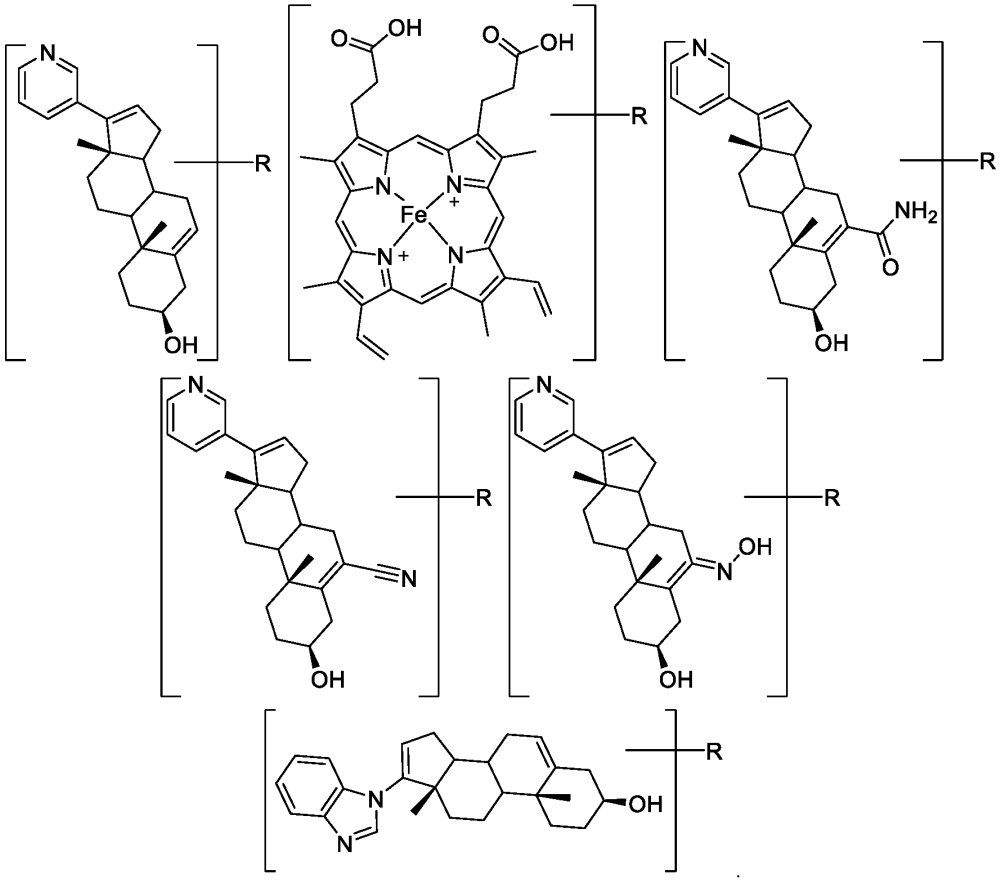

FIG. 45

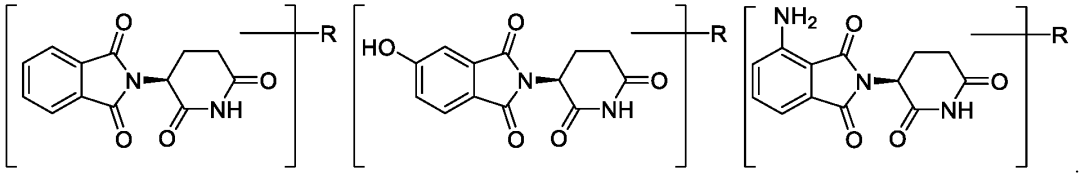

FIG. 46

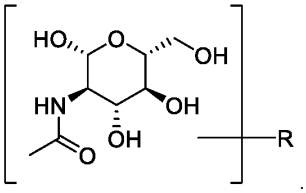

FIG. 47

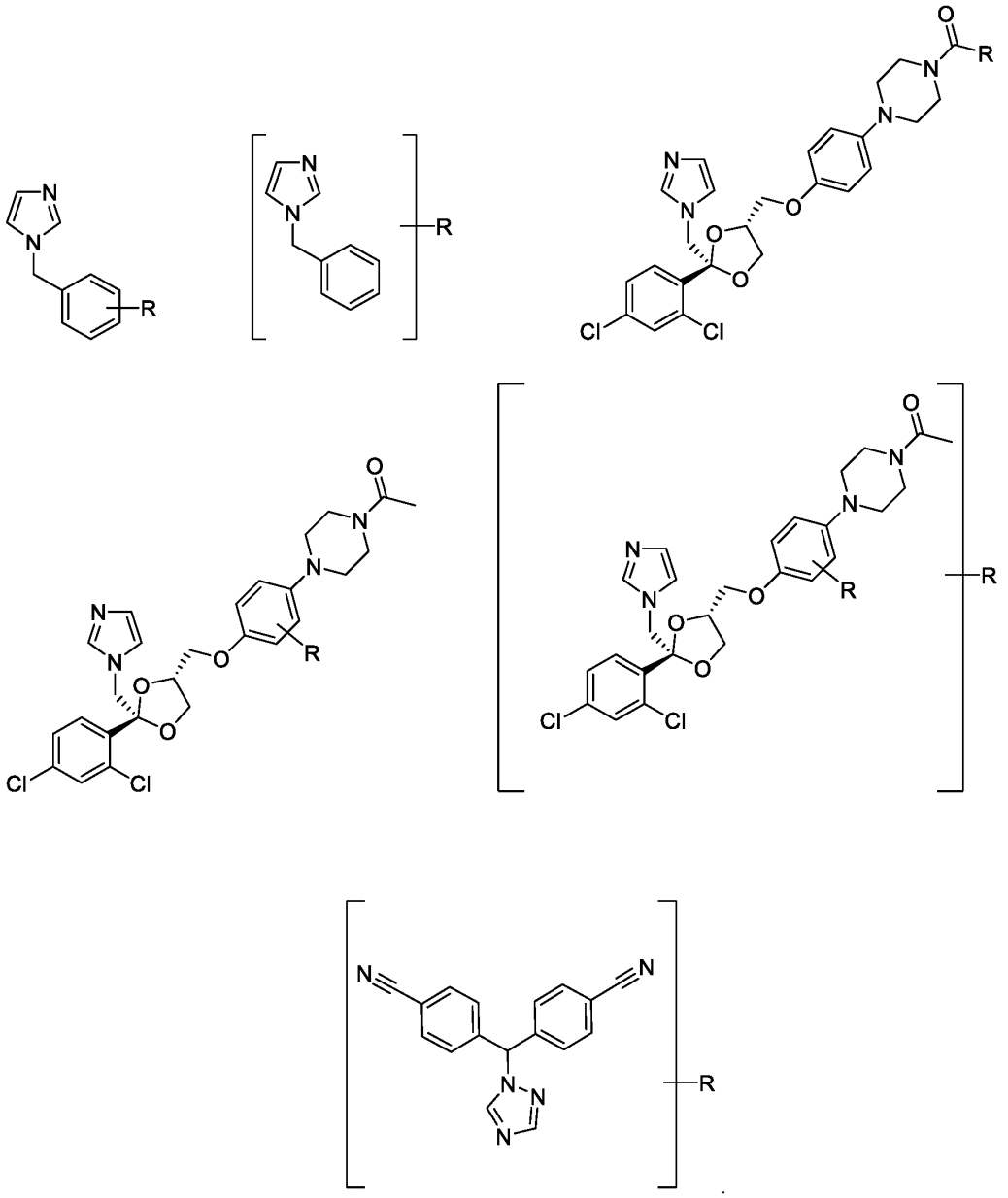

FIG. 48

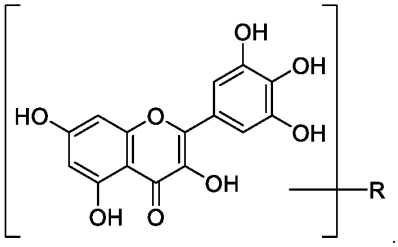

FIG. 49

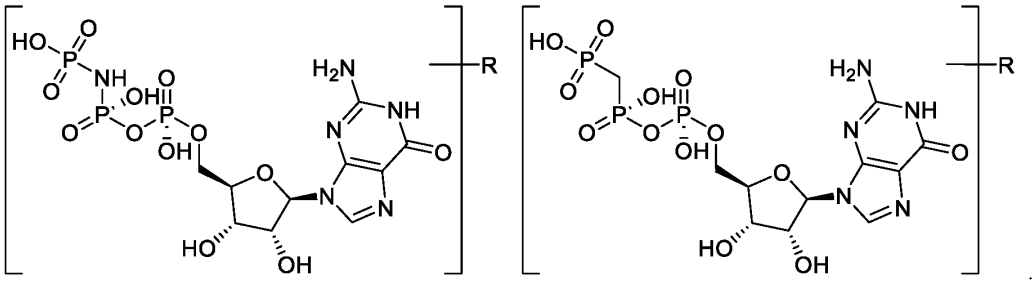

FIG. 50

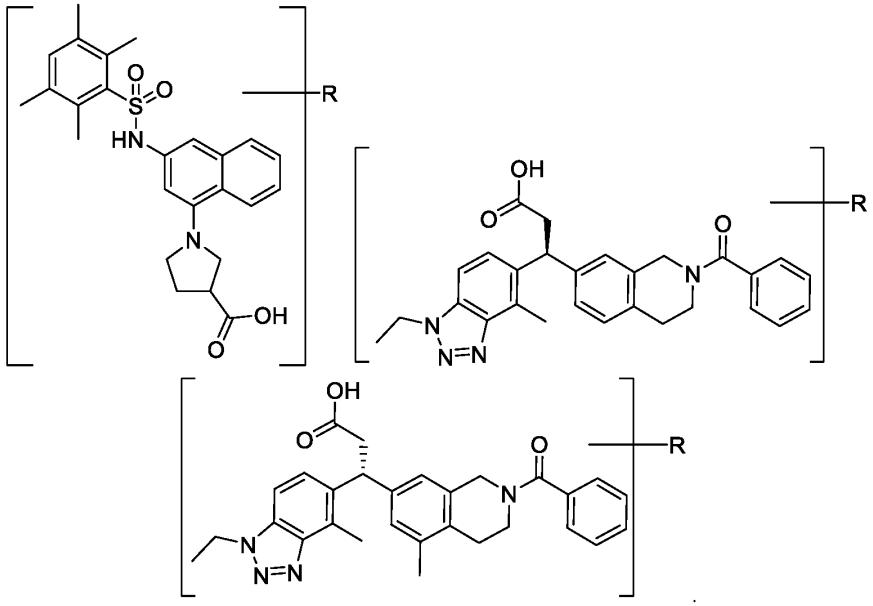

FIG. 51

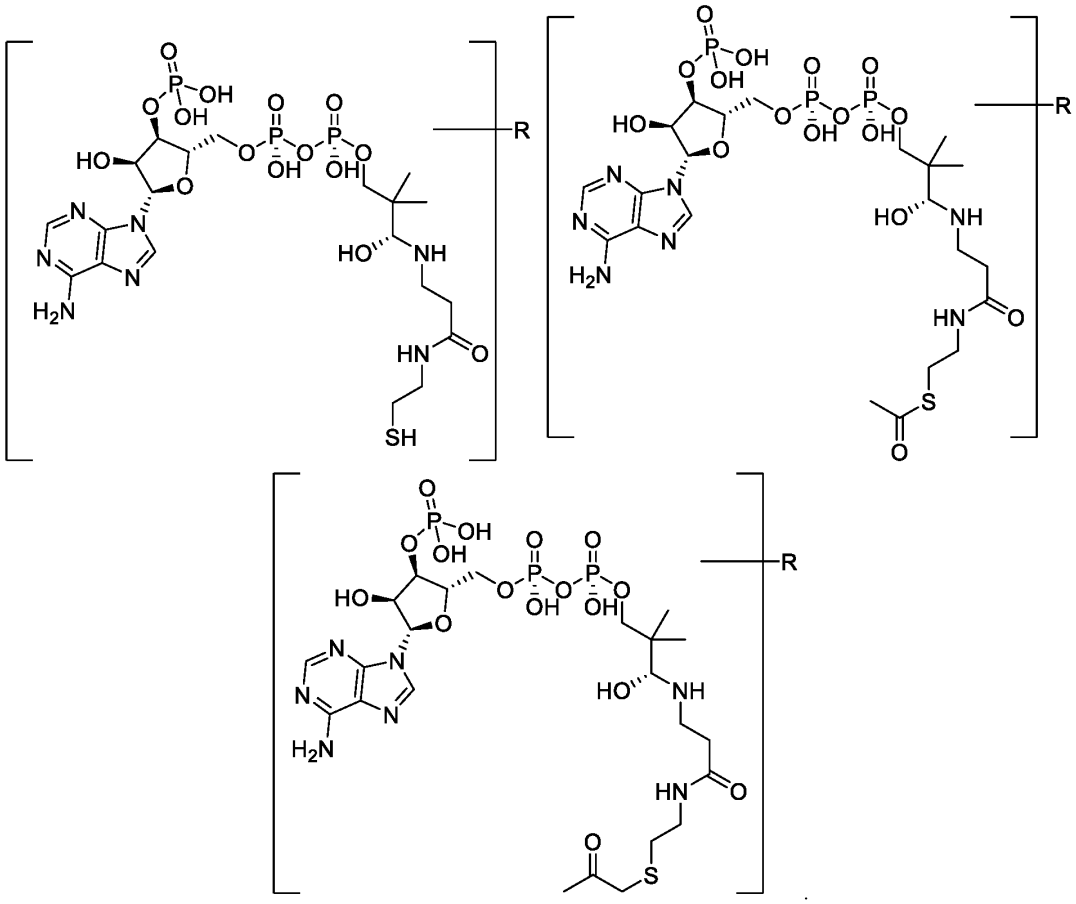

FIG. 52

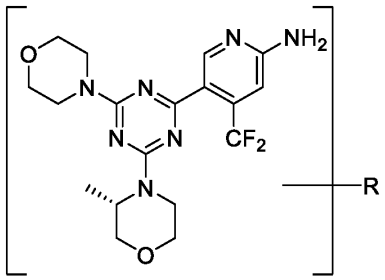

FIG. 53

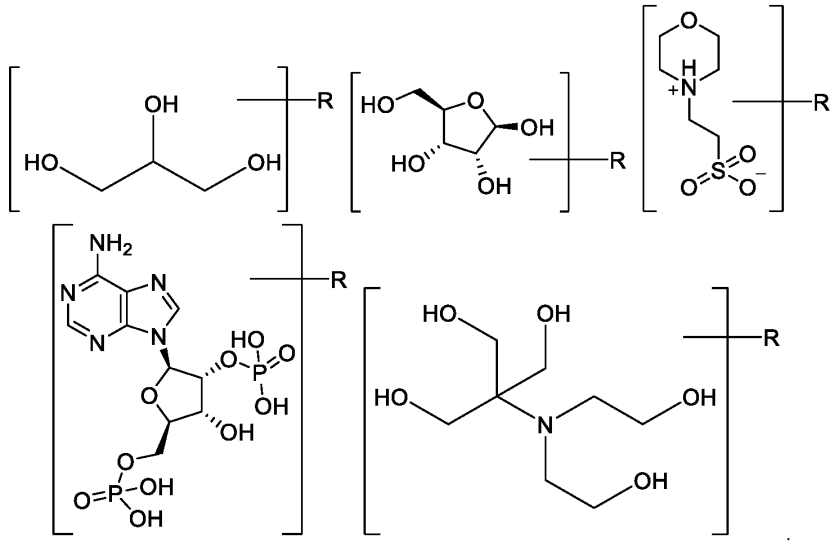

FIG. 54

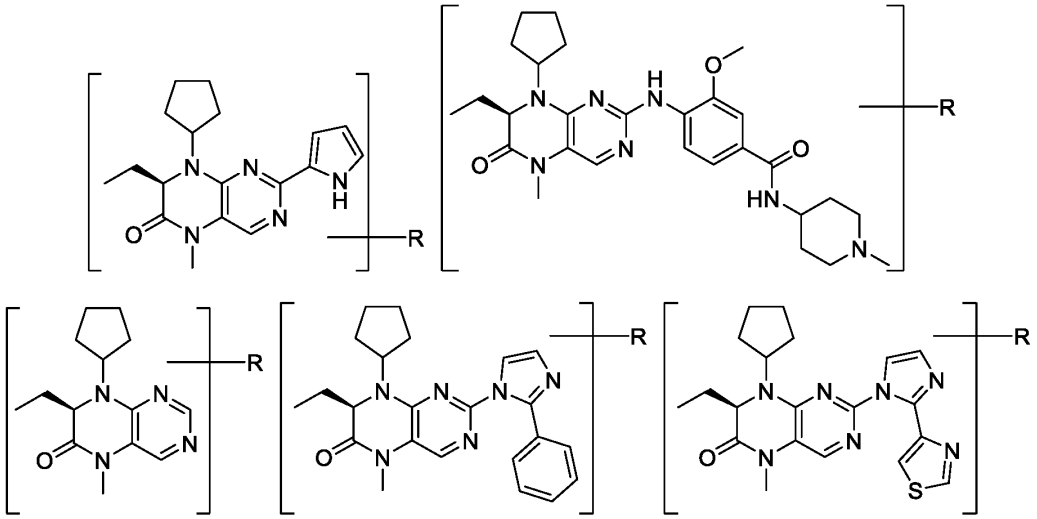

FIG. 55

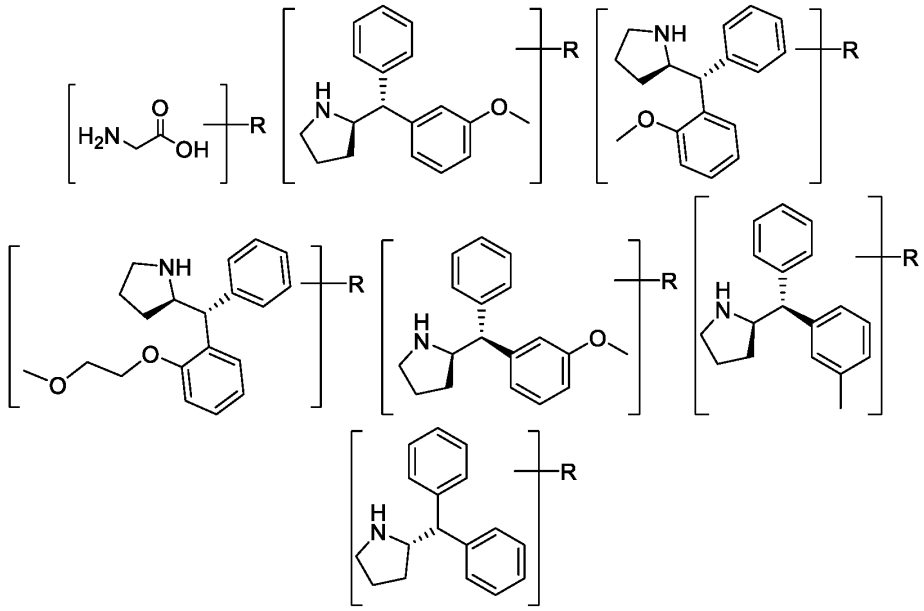

FIG. 56

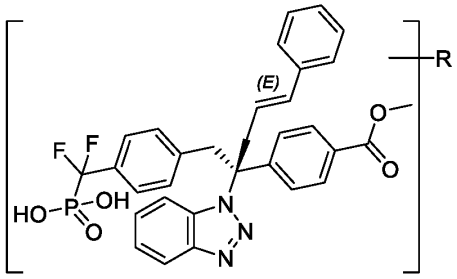

FIG. 57

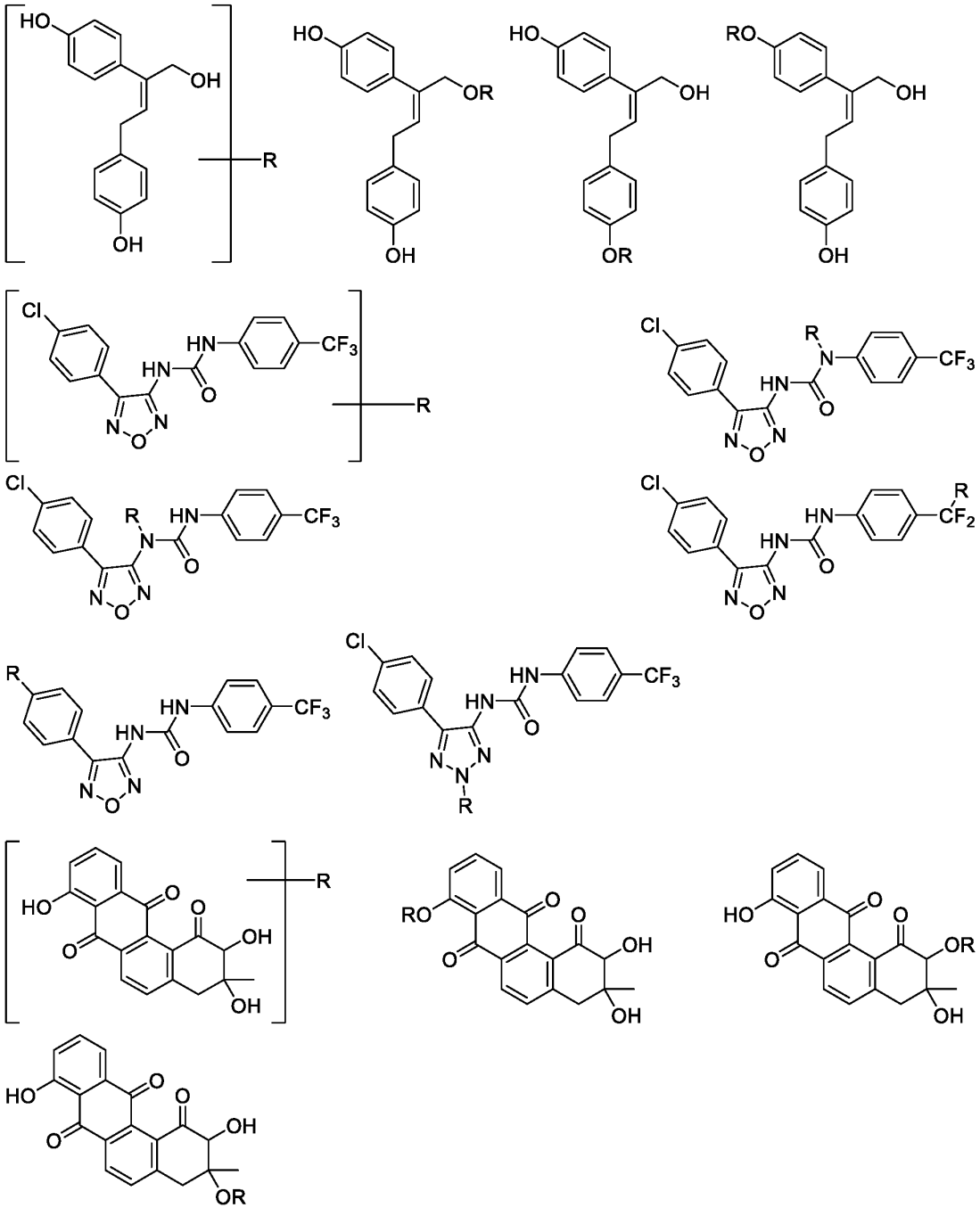

FIG. 58

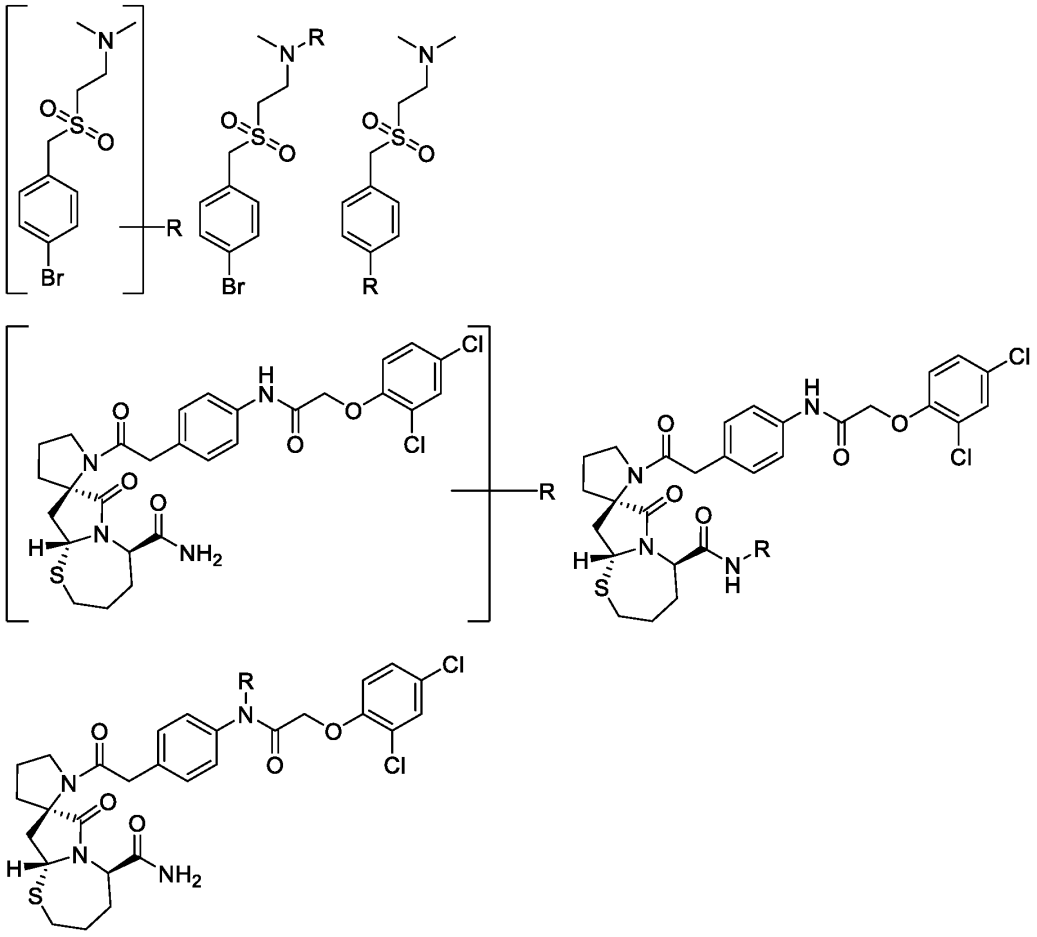

FIG. 59

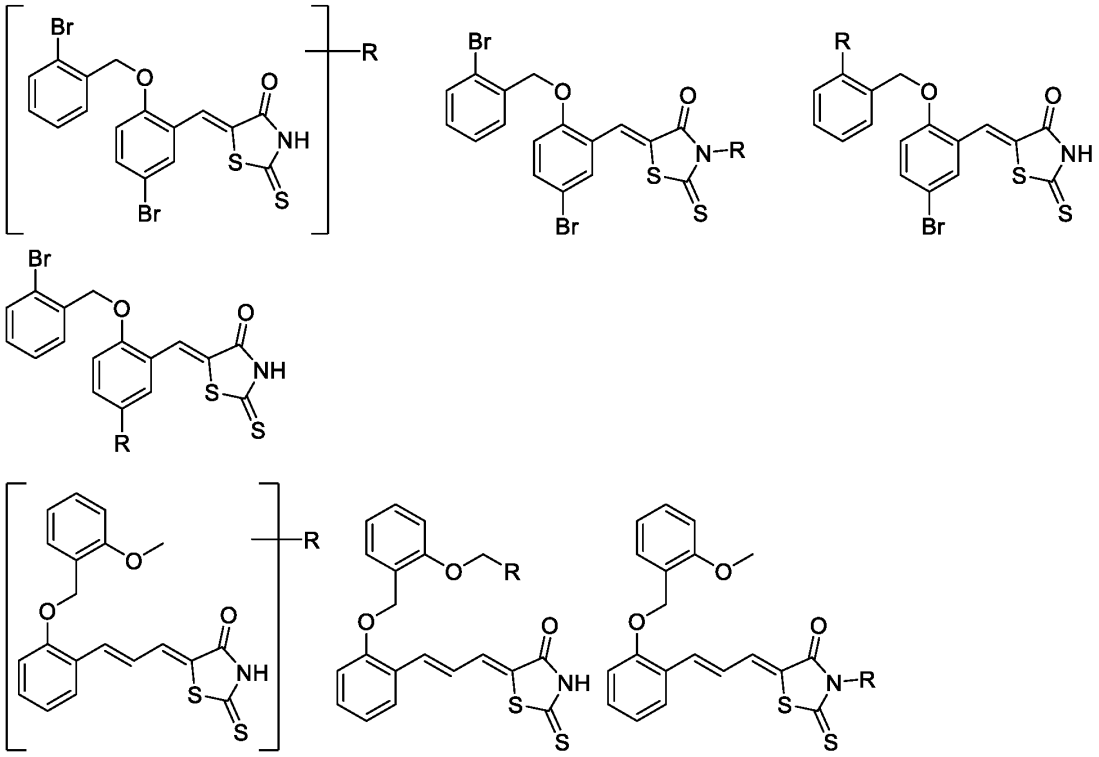

FIG. 60

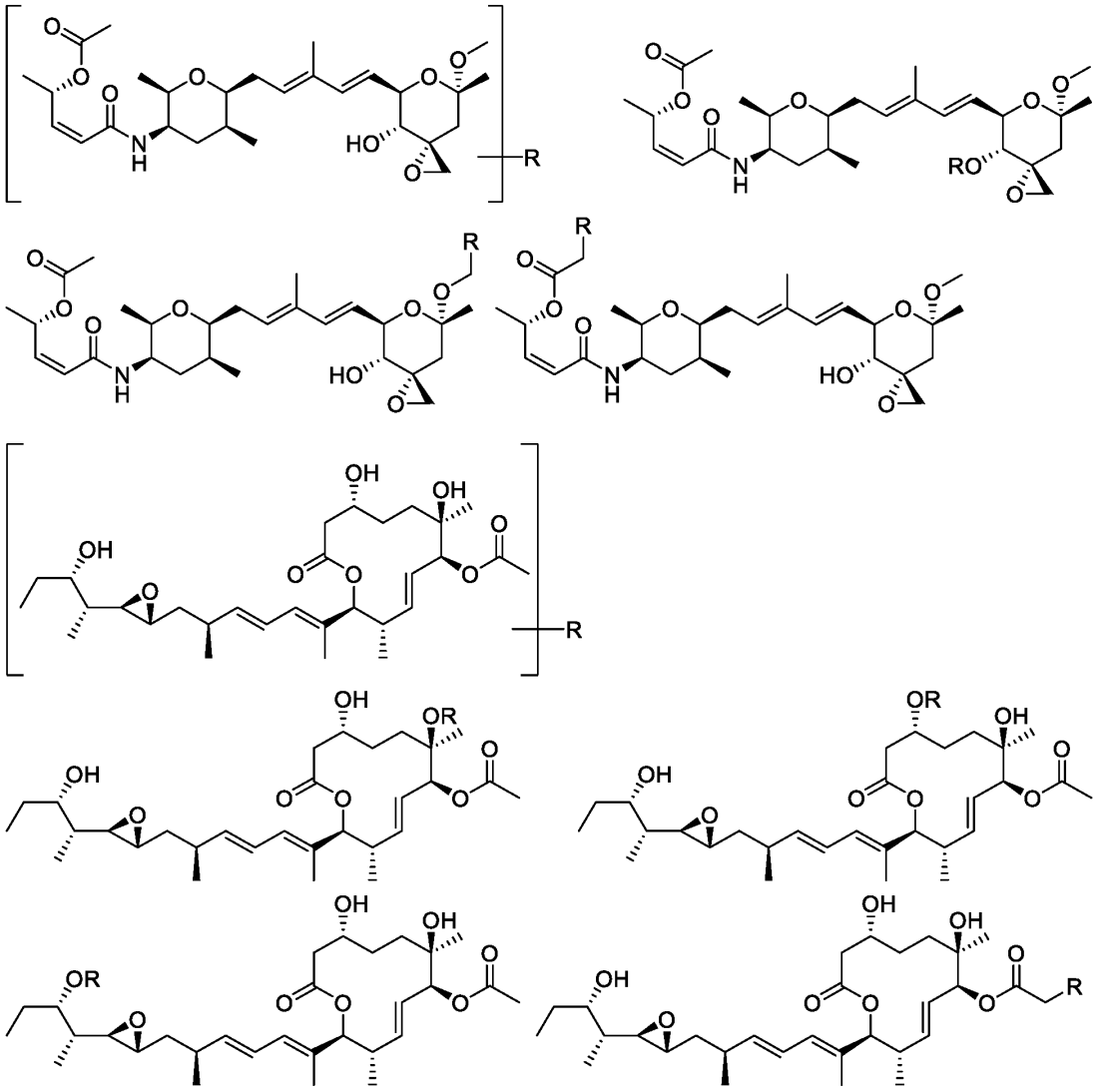

FIG. 61

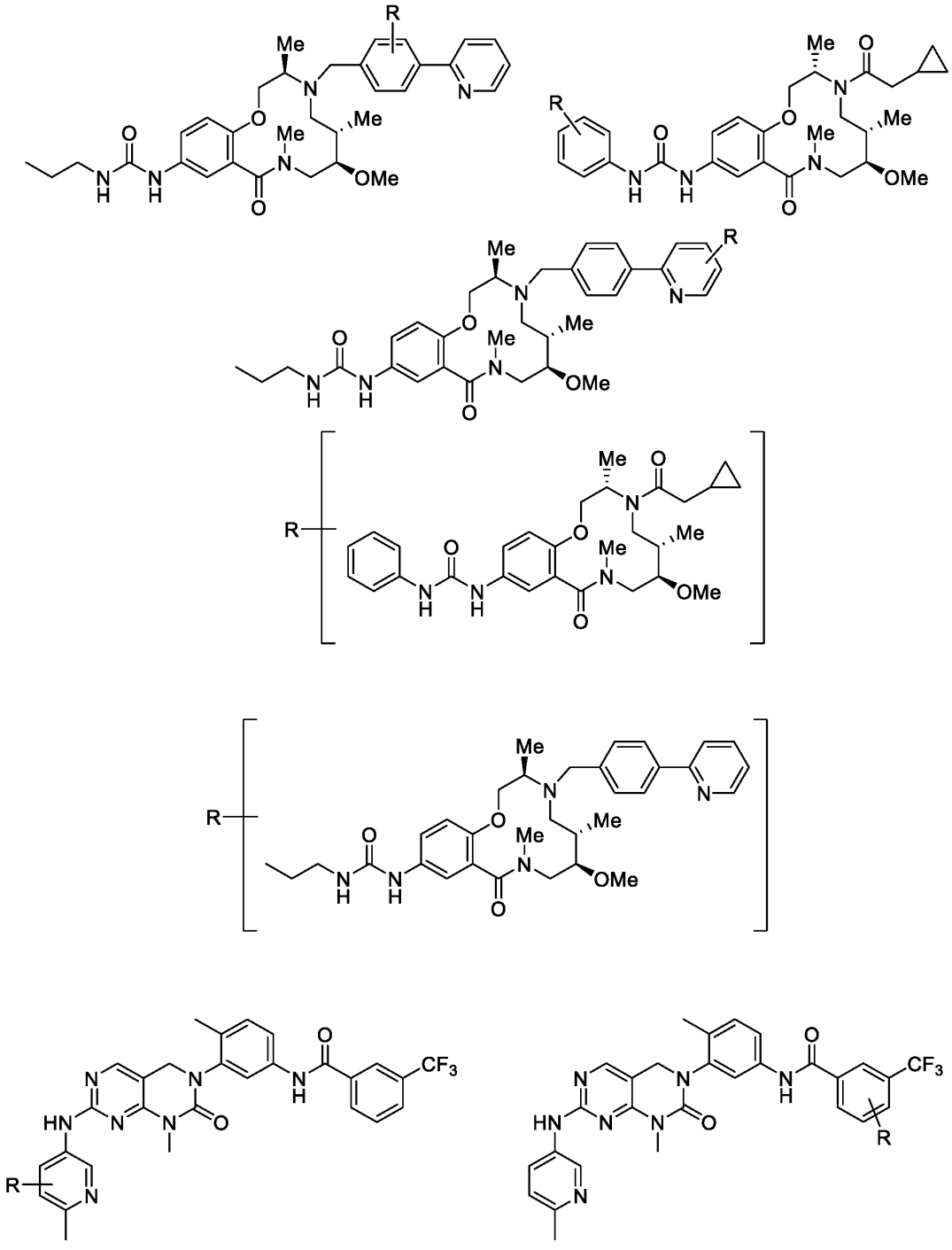

FIG. 62

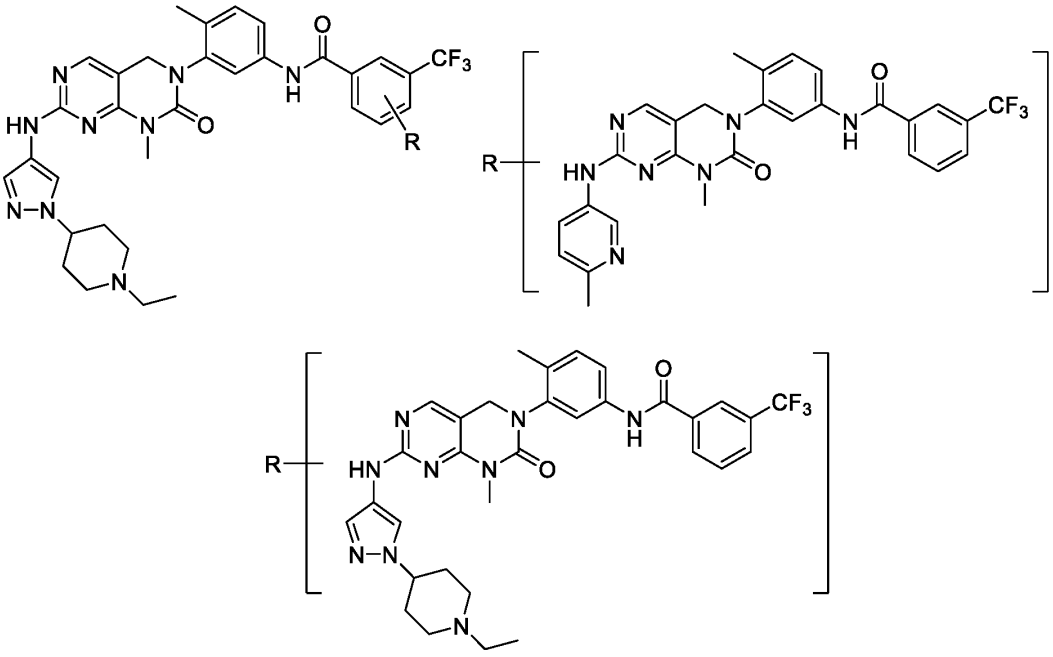

FIG. 63

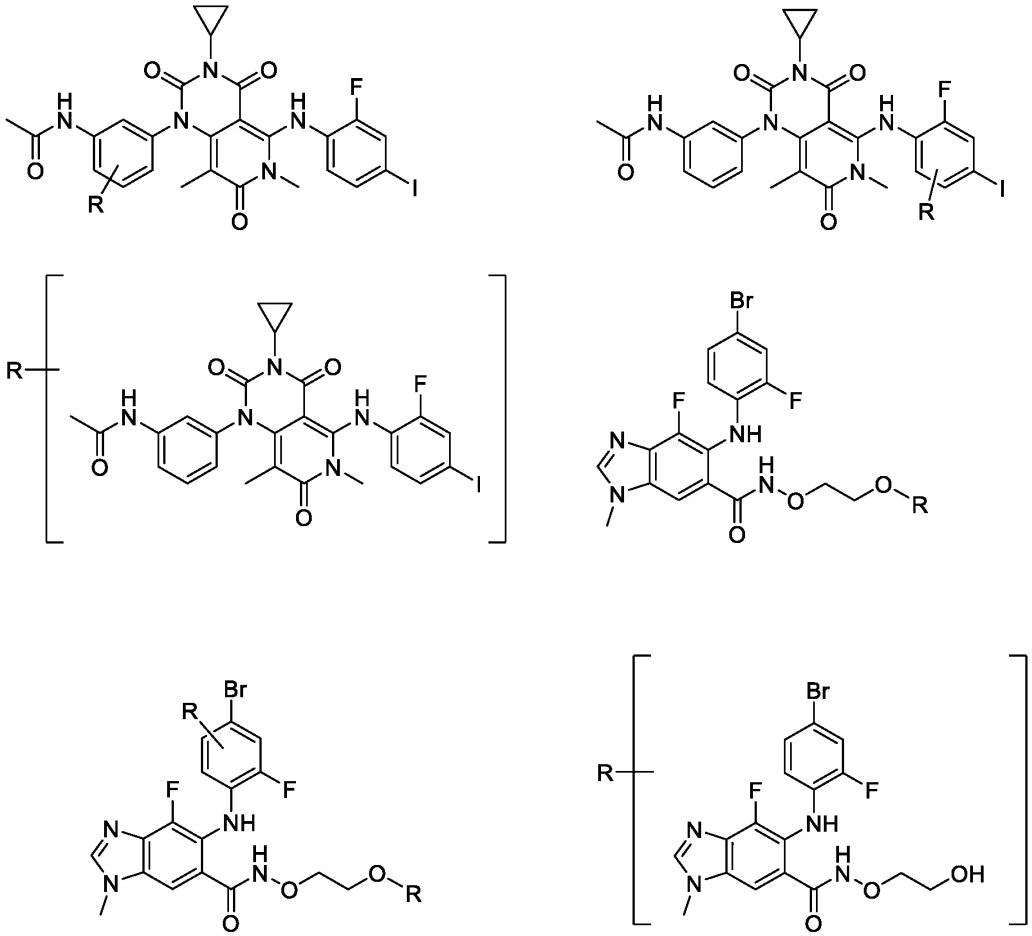

FIG. 64A

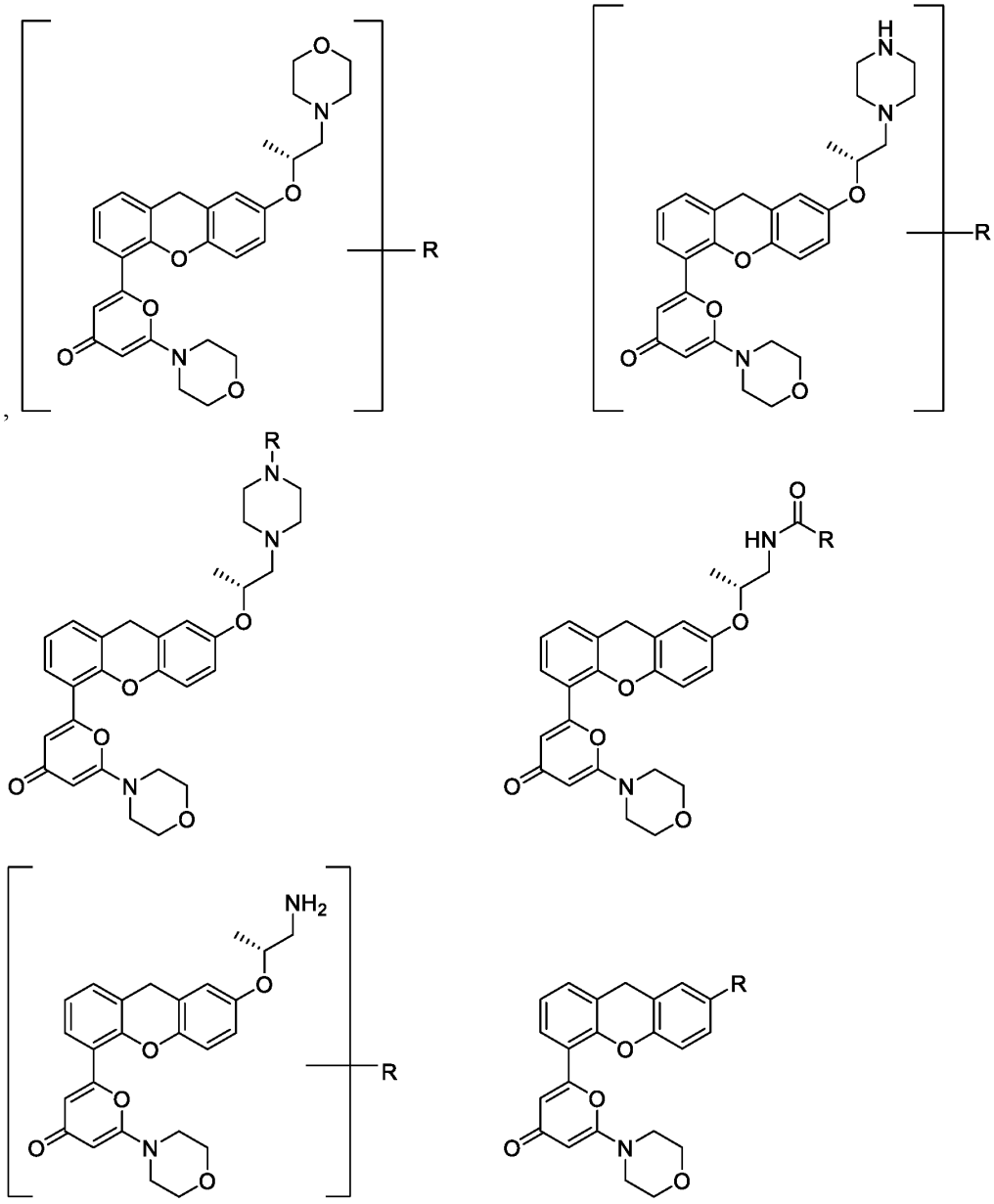

FIG. 64B

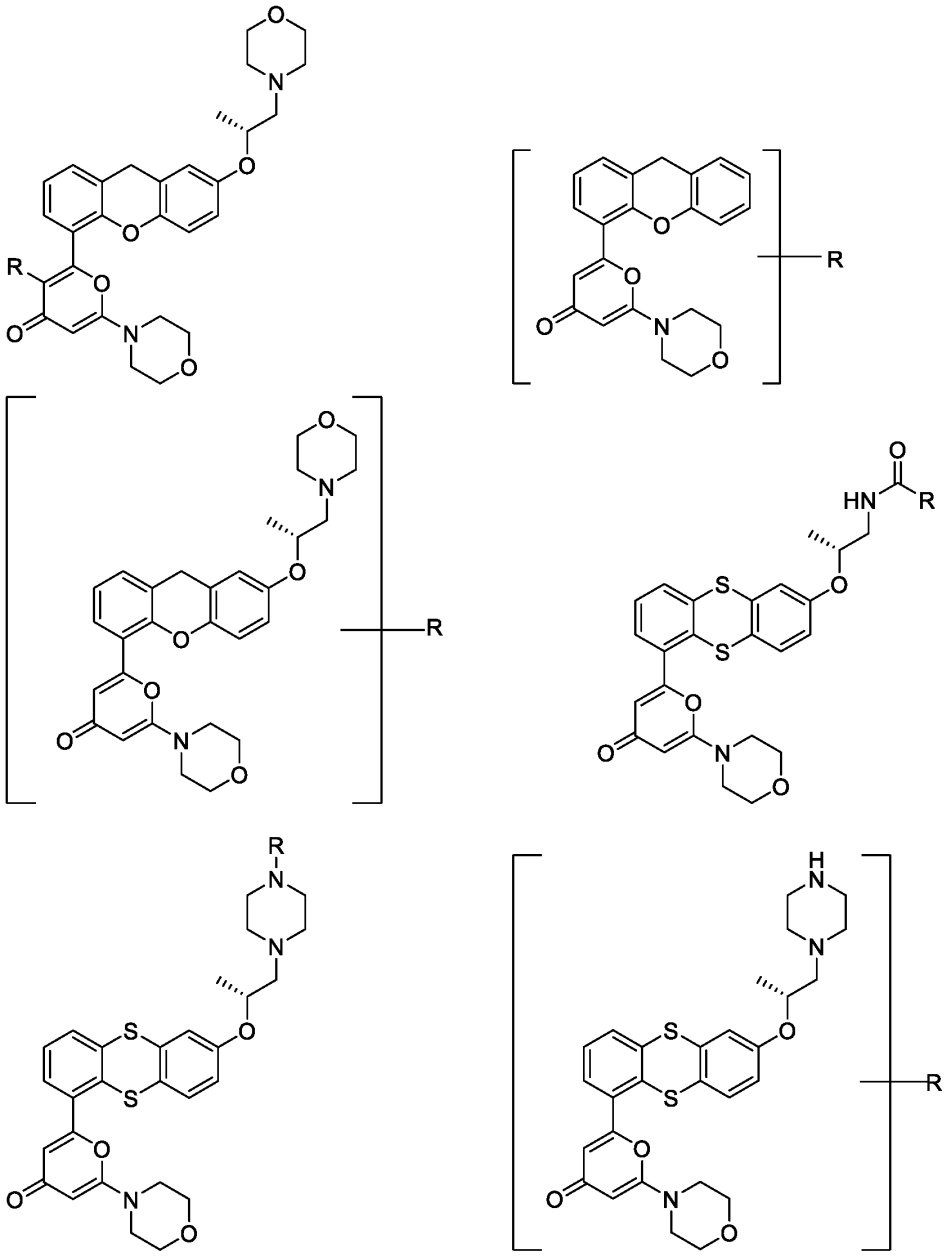

FIG. 64C

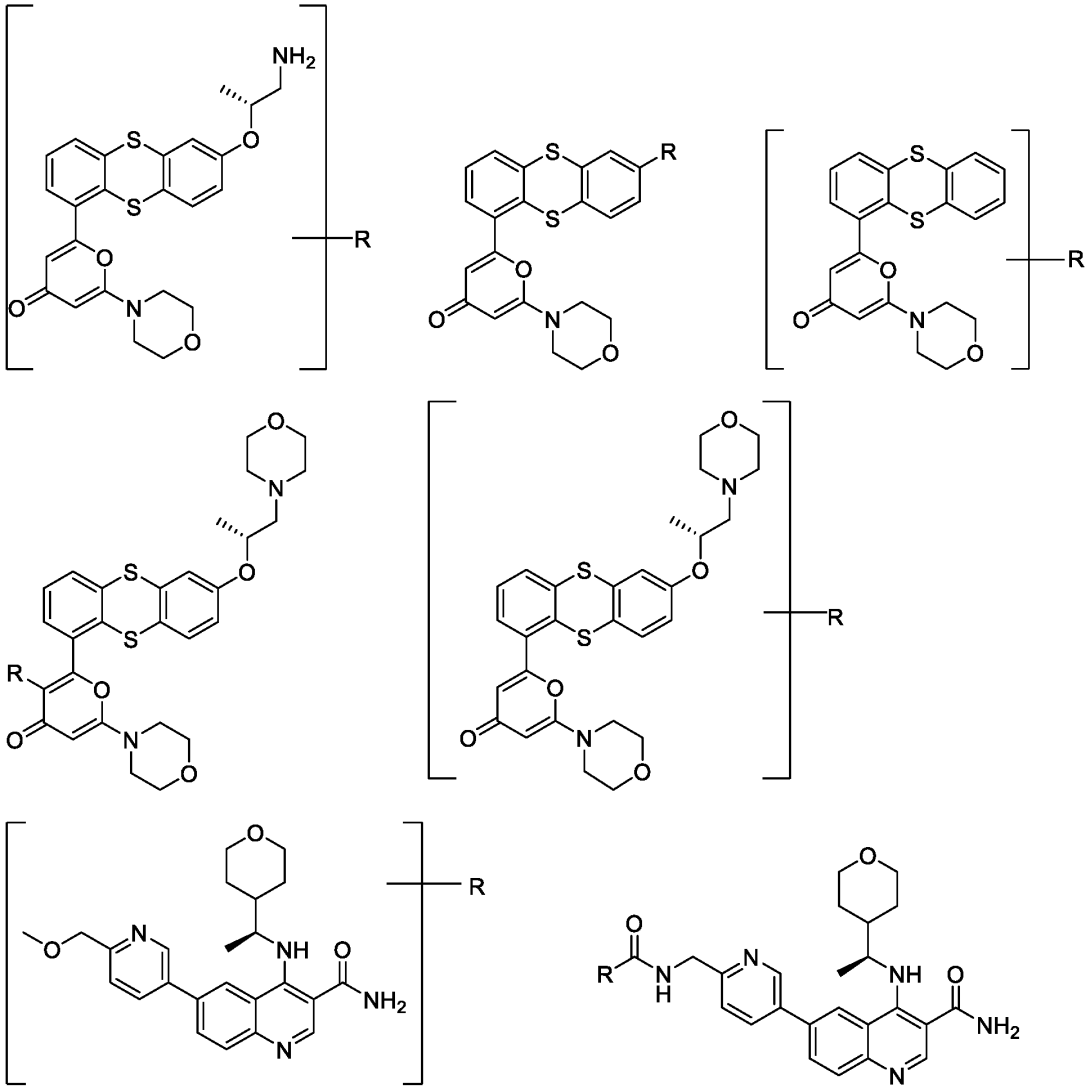

FIG. 64D

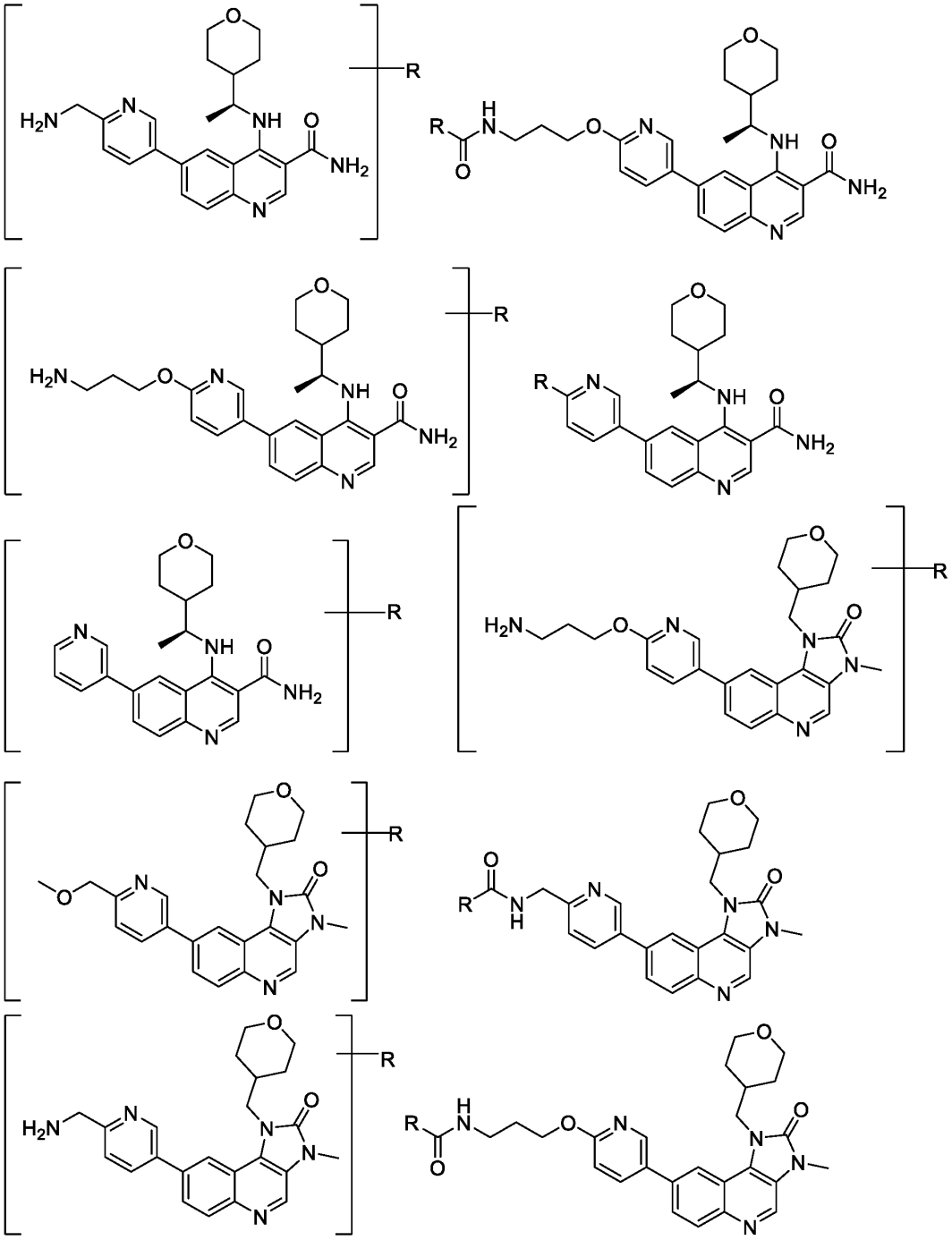

FIG. 64E

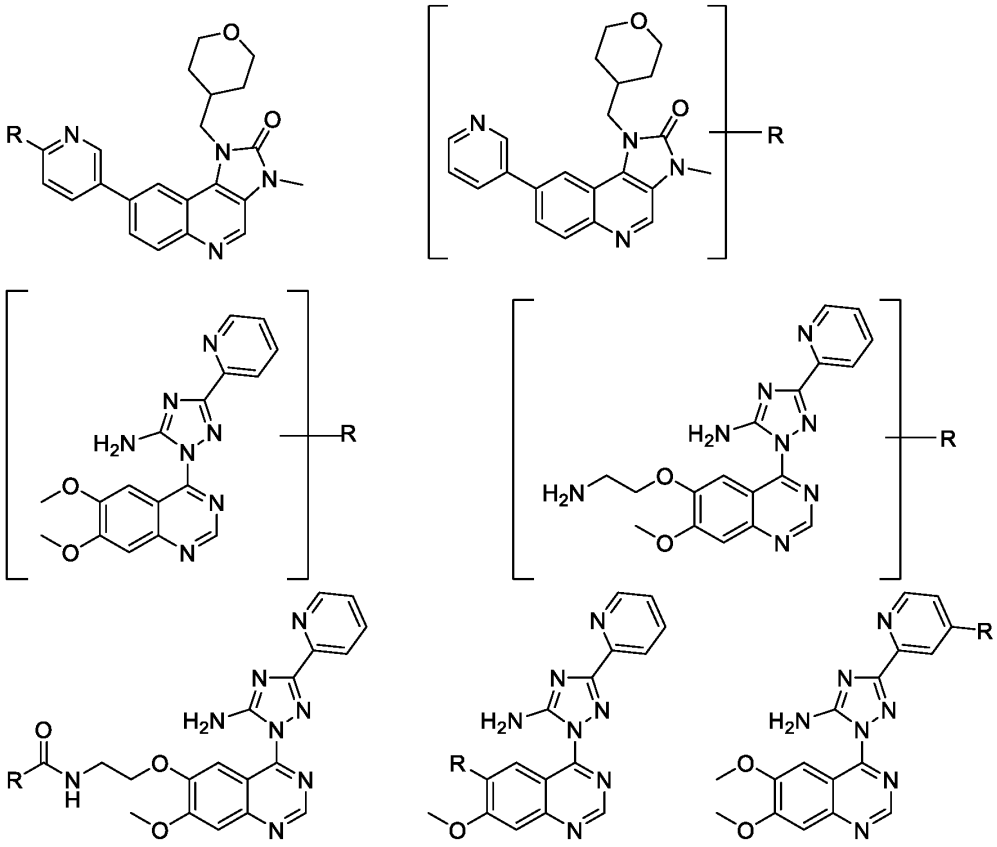

FIG. 65A

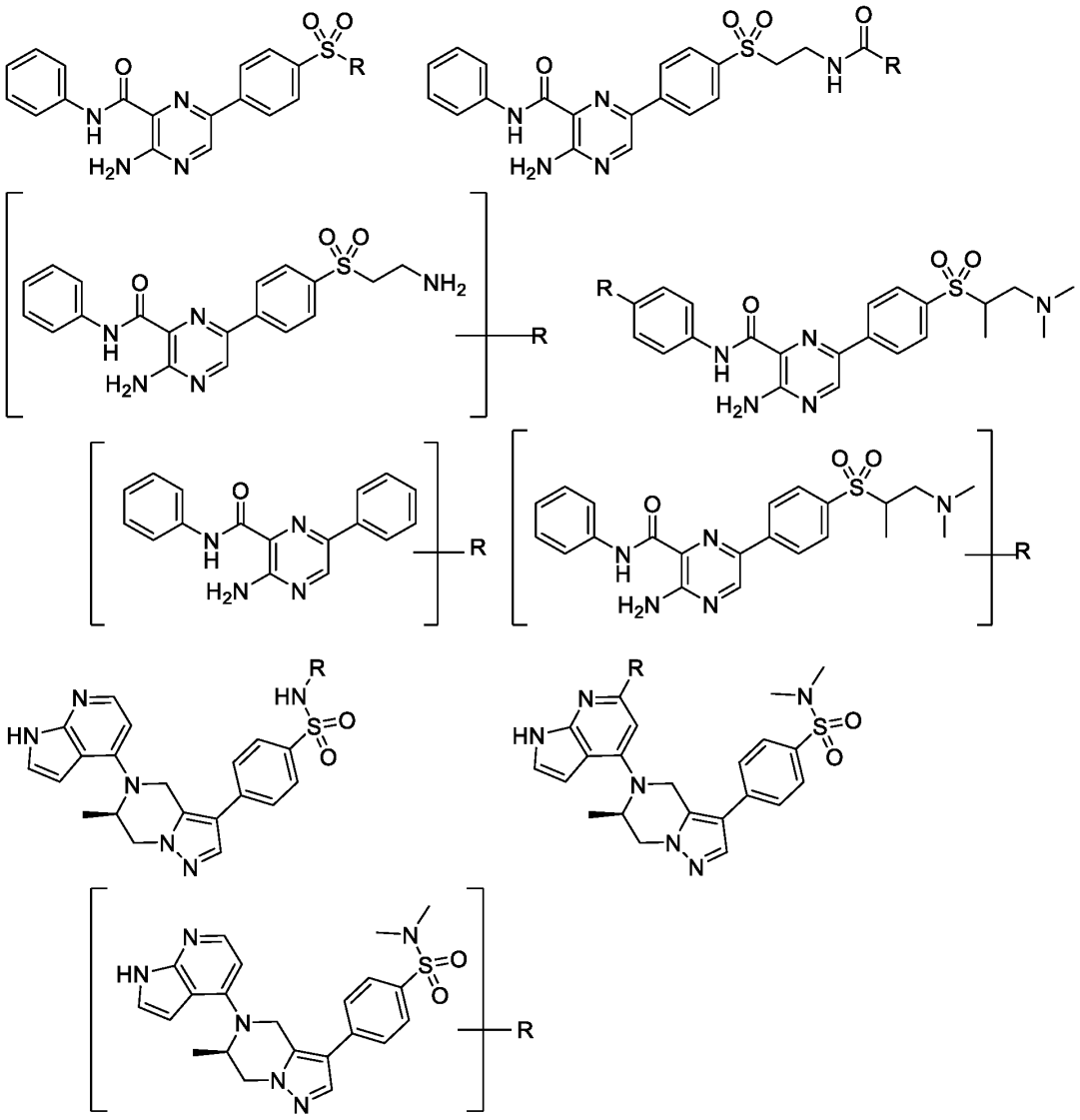

FIG. 65B

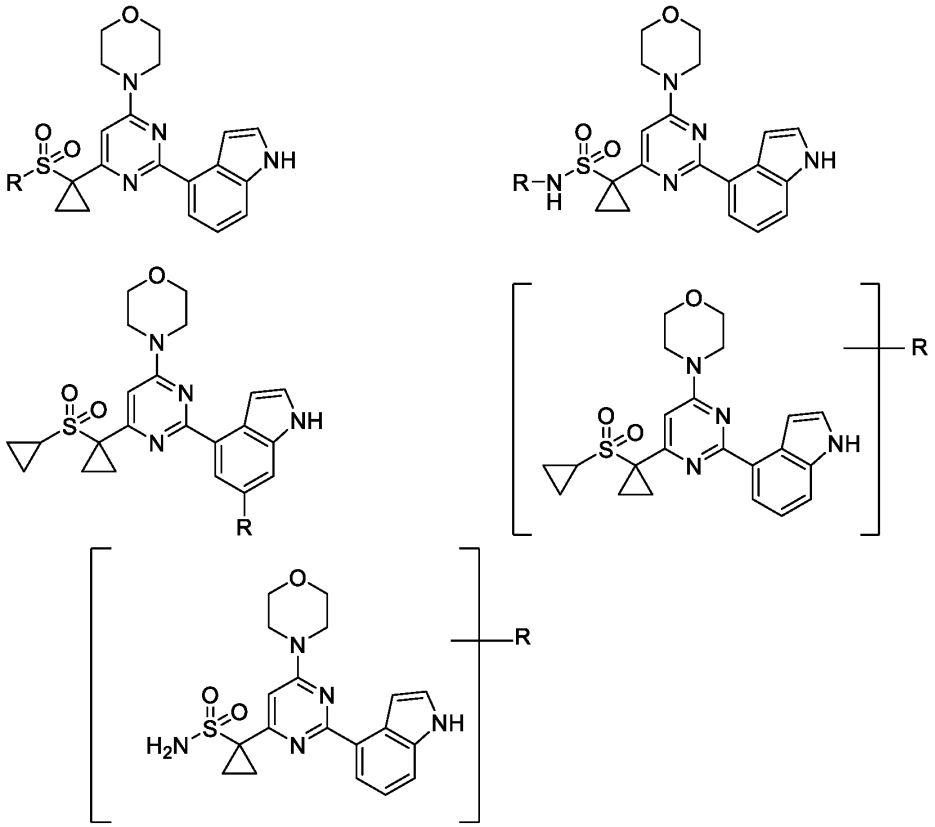

FIG. 66A

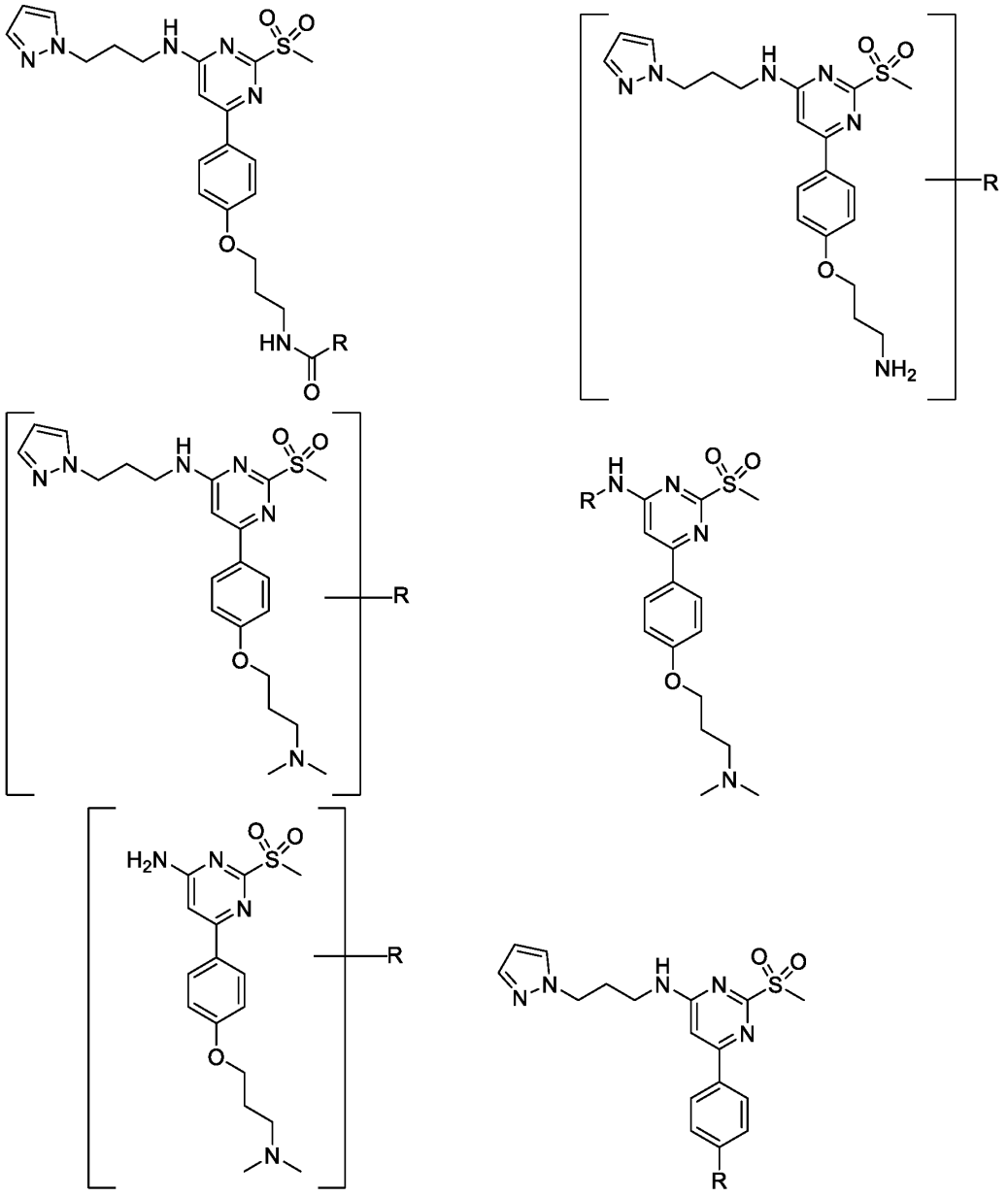

FIG. 66B

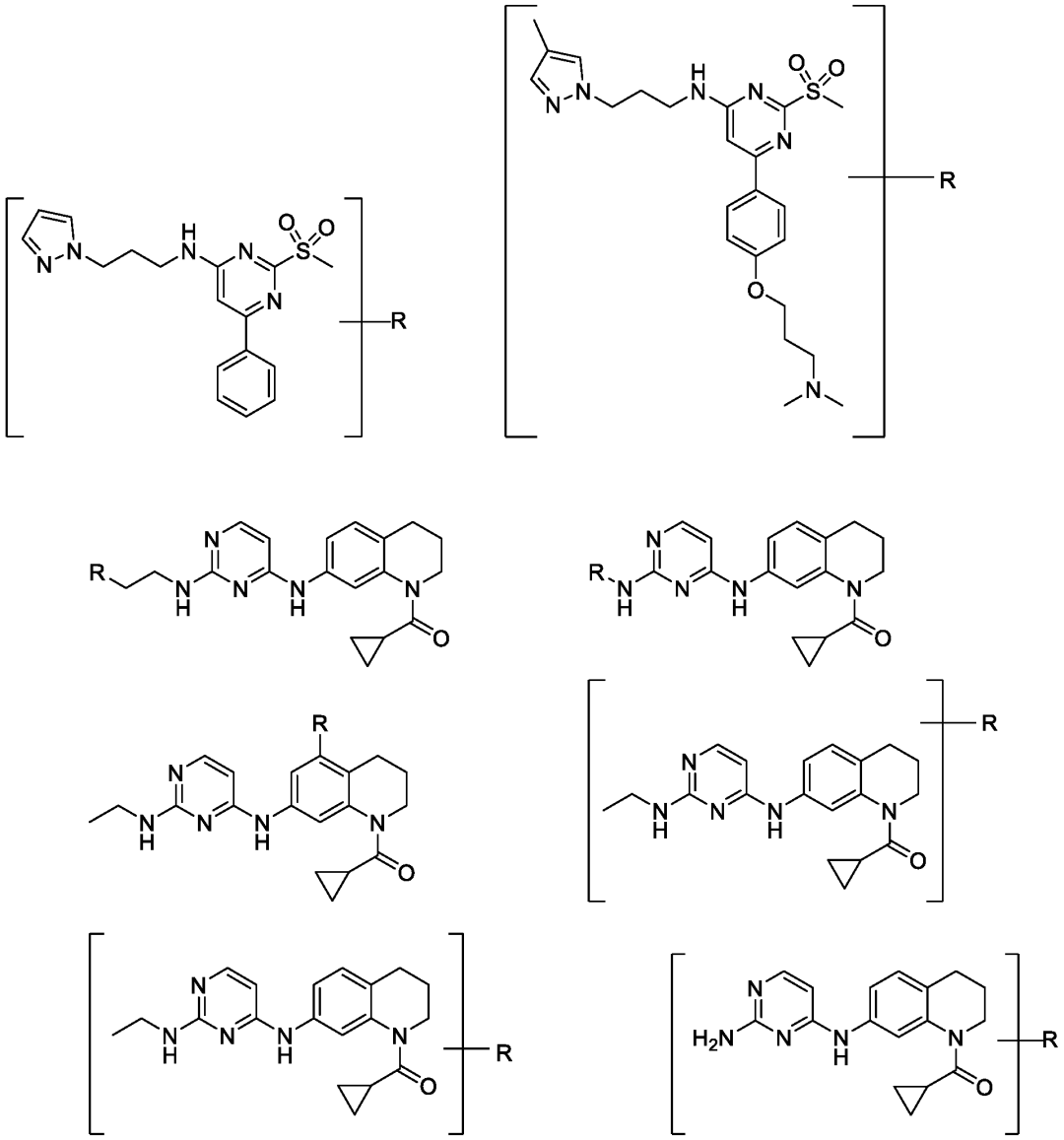

FIG. 66C

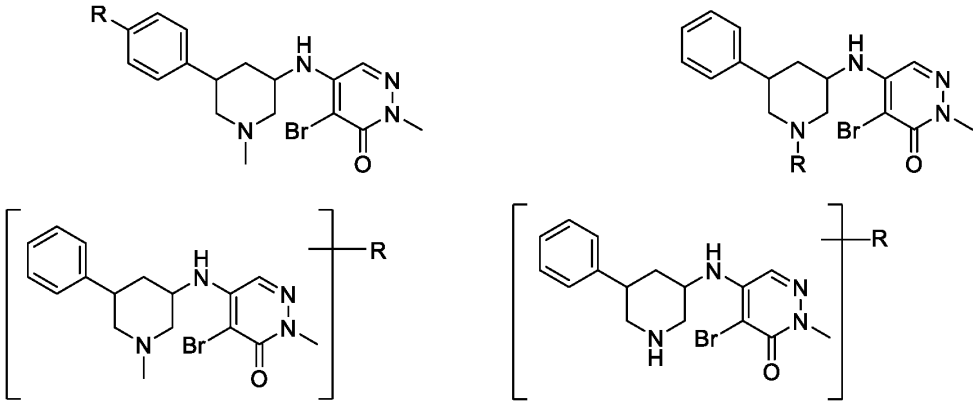

FIG. 67A

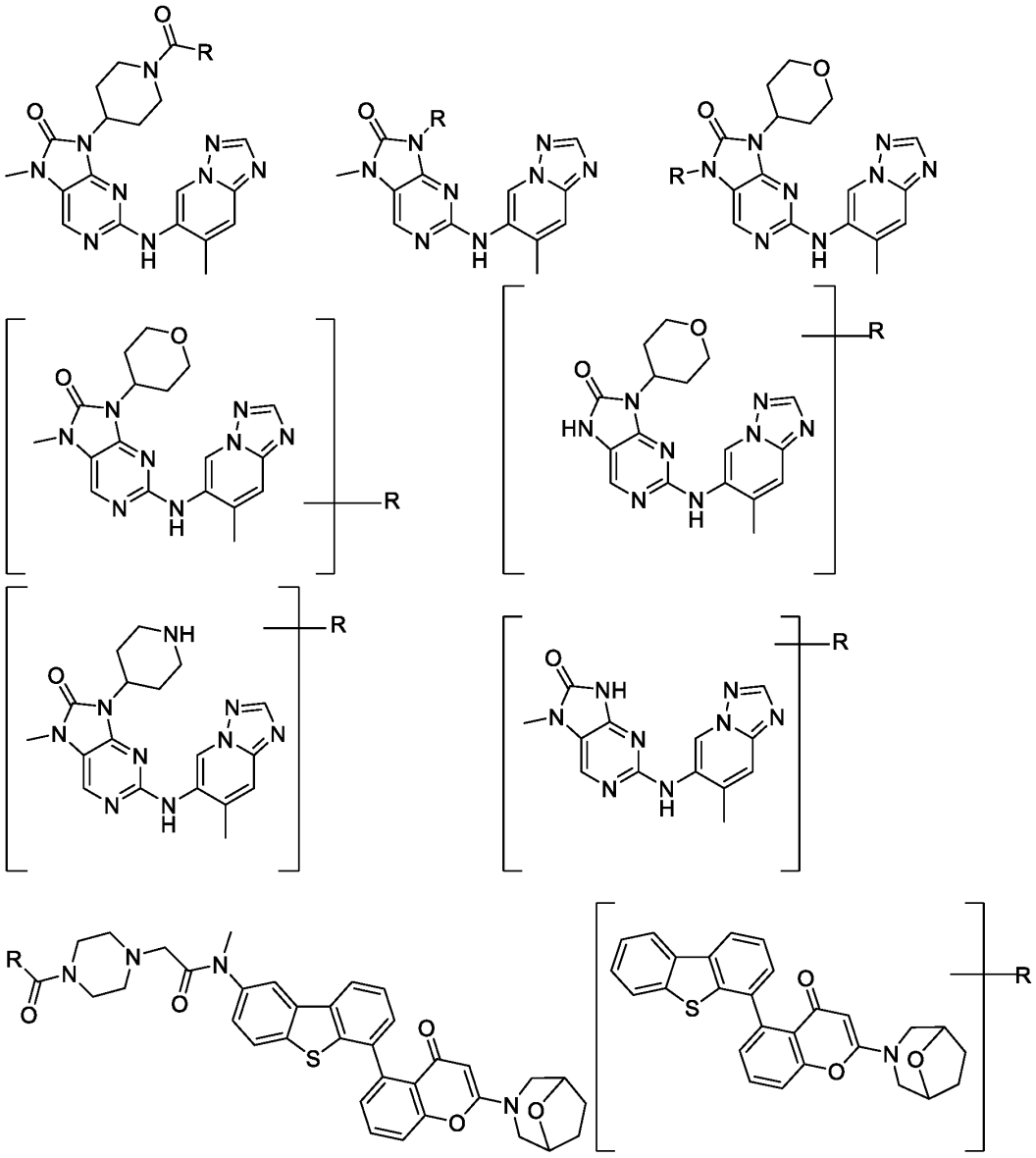

FIG. 67B

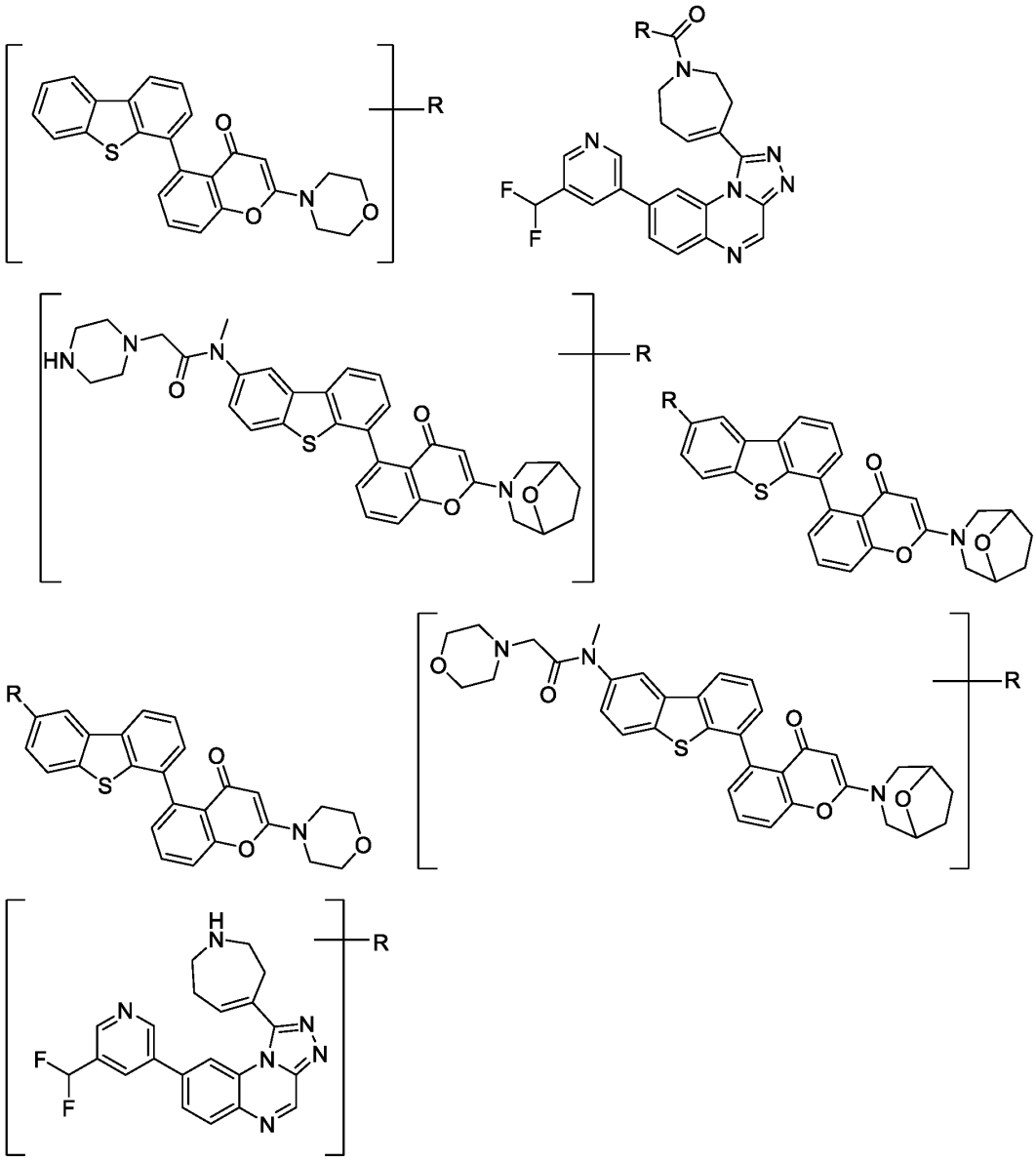

FIG. 68A

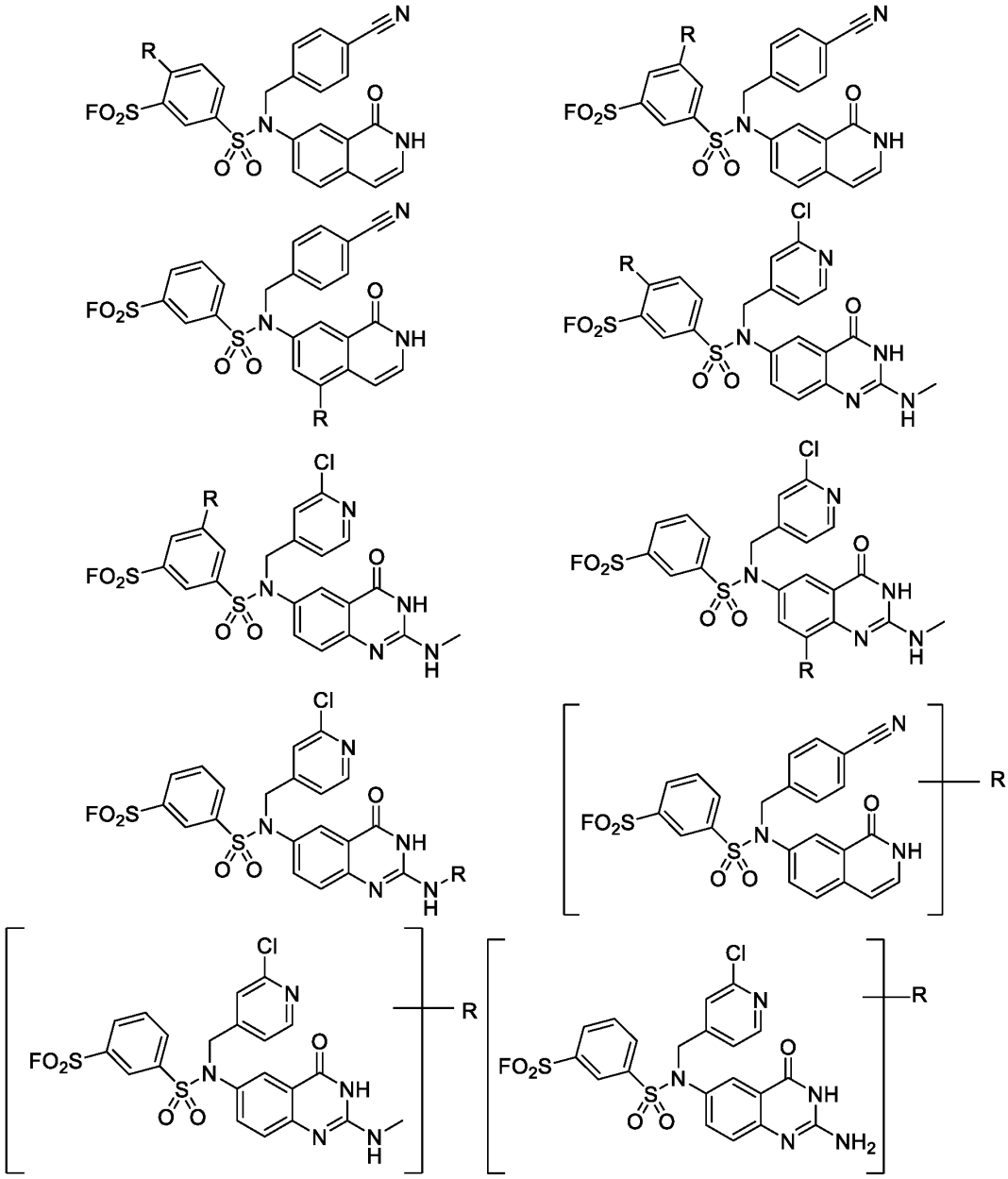

FIG. 68B

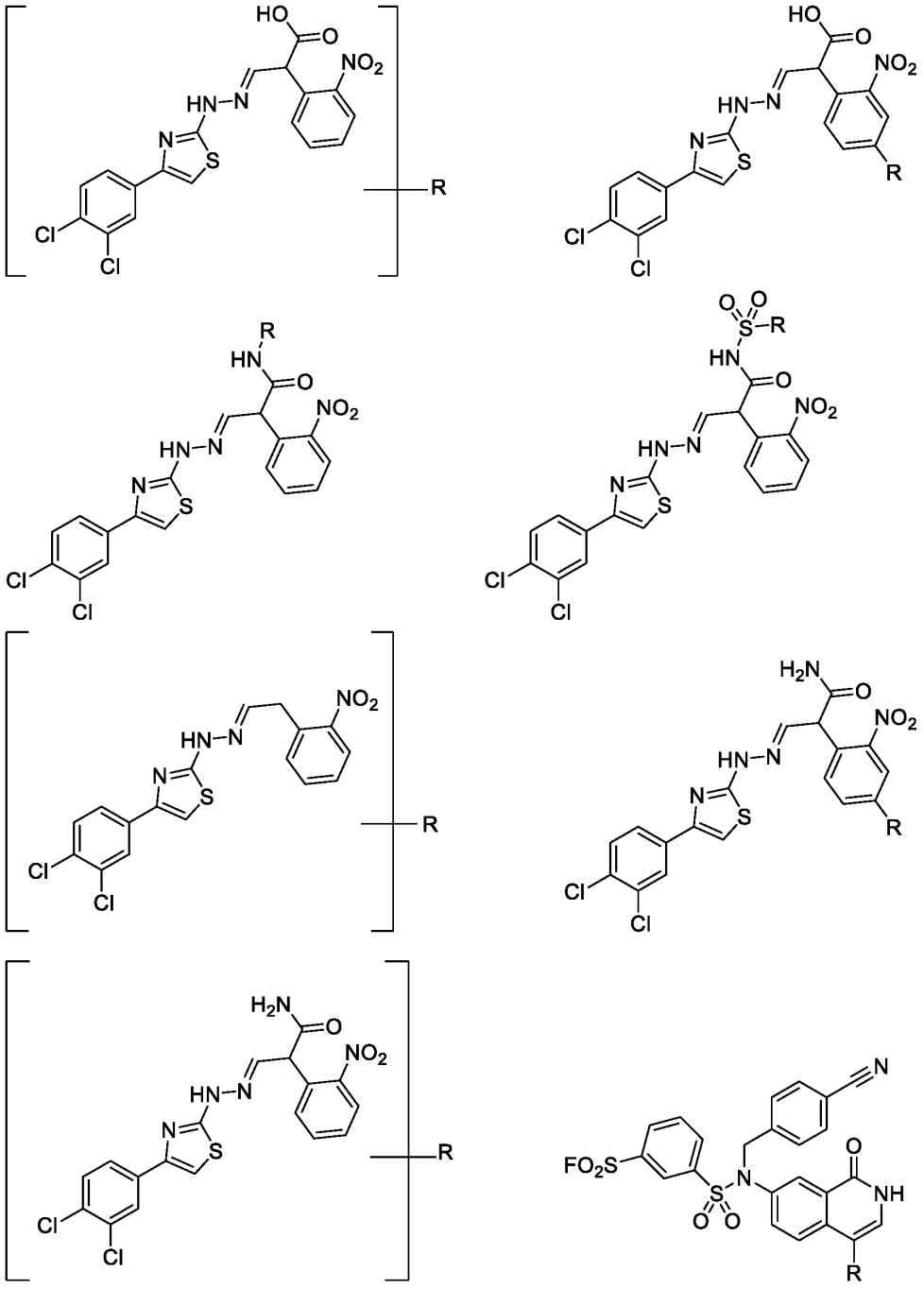

FIG. 69

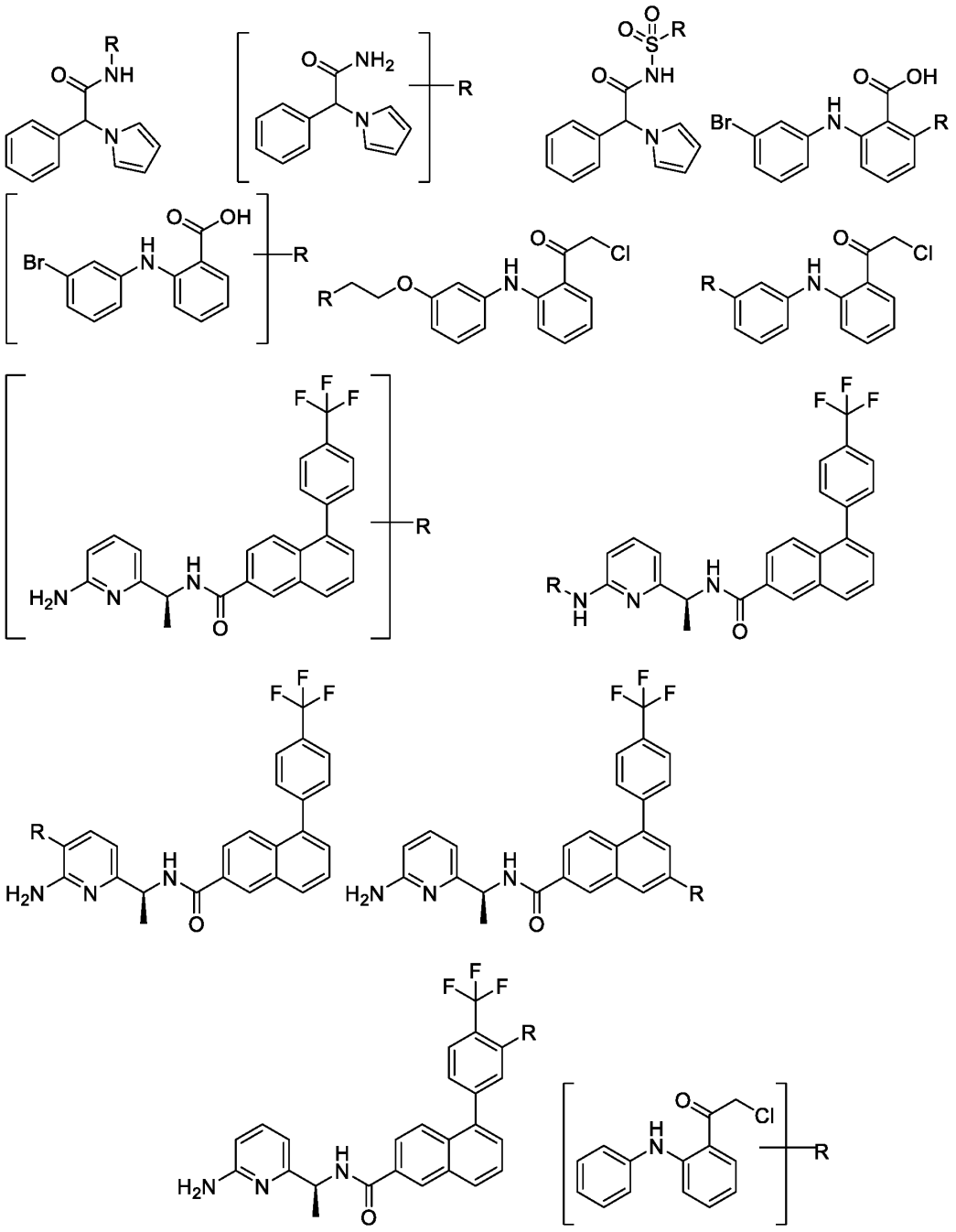

FIG. 70

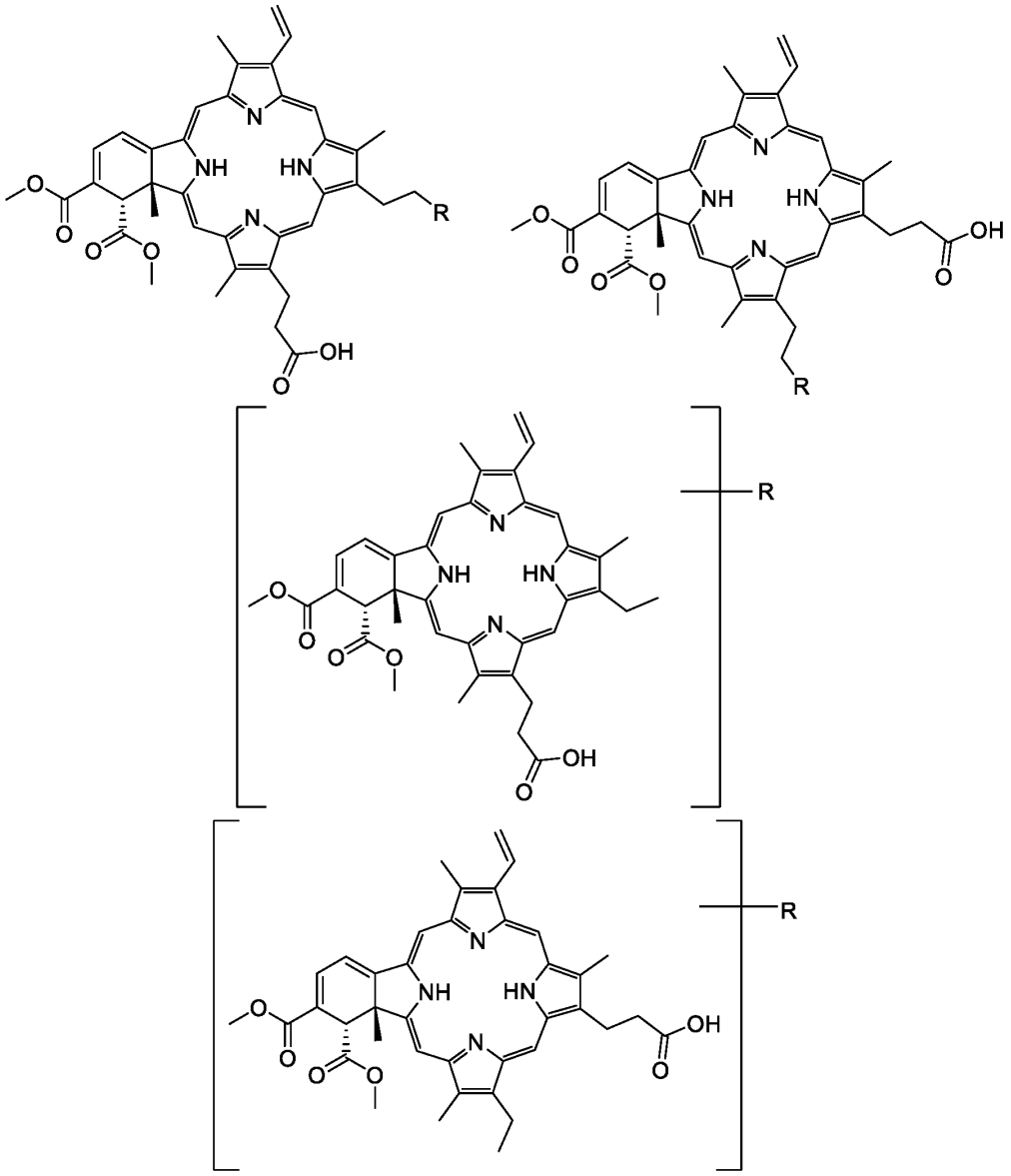
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FIG. 71


Targeting Ligand
Linker
Spacer
Tricyclic Cereblon Ligand