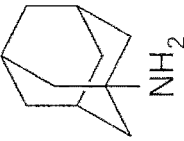
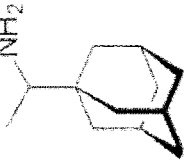
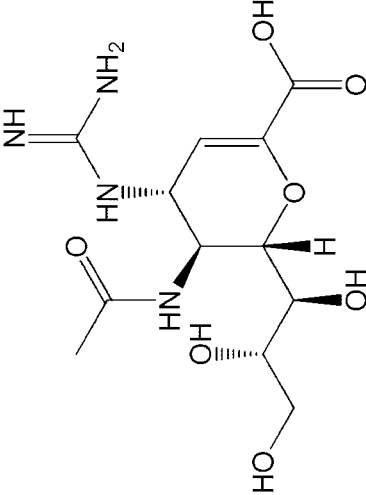
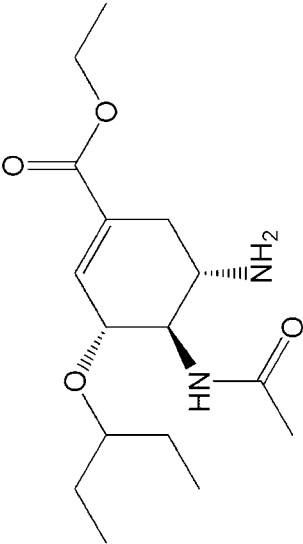
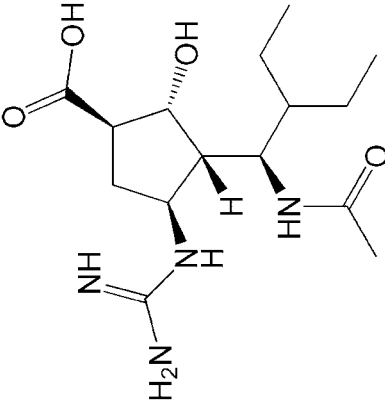
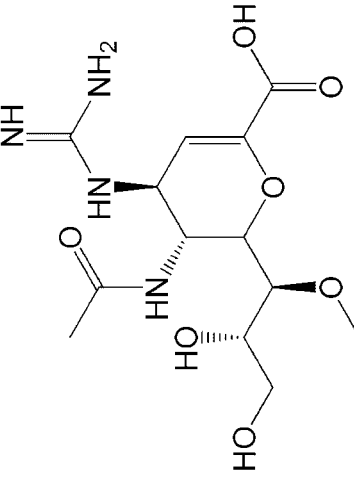
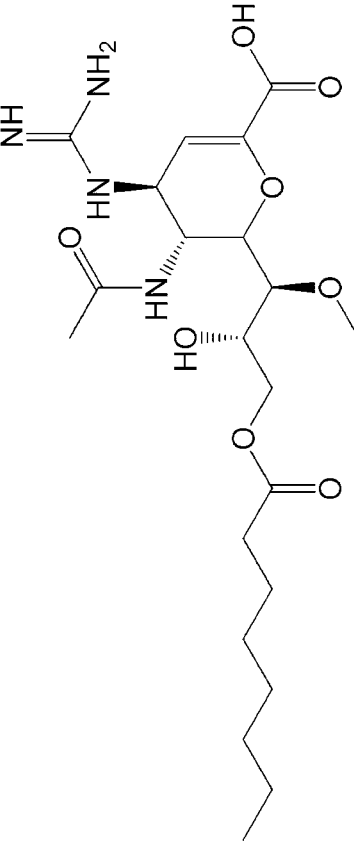
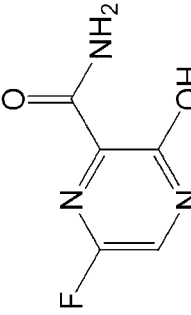
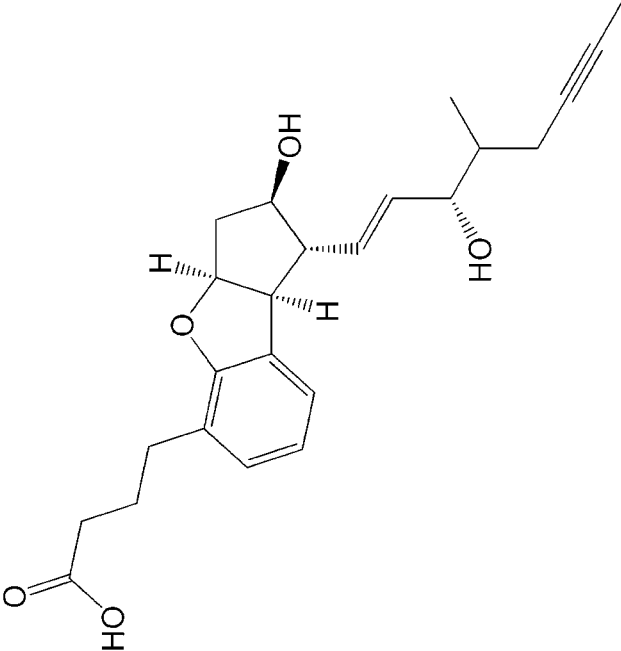
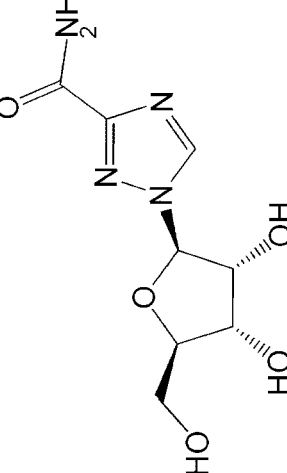
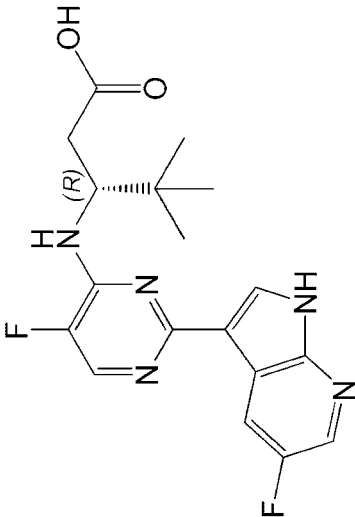
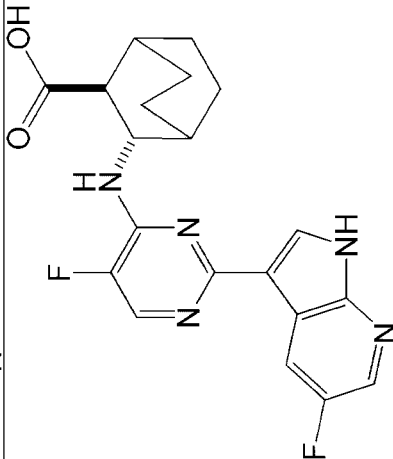


Figure 1

| Name or CAS No. | IUPAC Name                                                                                                               | Structure                                                                            |
|-----------------|--------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|
| amantadine      | adamantan-1-amine                                                                                                        |     |
| rimantadine     | (RS)-1-(1-adamanty)ethanamine                                                                                            |     |
| zanamivir       | (2R,3R,4S)-4-guanidino-3-(prop-1-en-2-ylamino)-2-((1R,2R)-1,2,3-trihydroxypropyl)-3,4-dihydro-2H-pyran-6-carboxylic acid |   |
| oseltamivir     | ethyl (3R,4R,5S)-5-amino-4-acetamido-3-(pentan-3-yloxy)-cyclohex-1-ene-1-carboxylate                                     |  |

| Name or CAS No.       | IUPAC Name                                                                                                                   | Structure                                                                            |
|-----------------------|------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|
| peramivir             | (1S,2S,3S,4R)-3-[(1S)-1-acetamido-2-ethylbutyl]-4-(diaminomethylideneamino)-2-hydroxycyclopentane-1-carboxylic acid          |     |
| laninamivir           | (4S,5R,6R)-5-acetamido-4-carbamimidamido-6-[(1R,2R)-3-hydroxy-2-methoxypropyl]-5,6-dihydro-4H-pyran-2-carboxylic acid        |    |
| laninamivir octanoate | (3R,4S)-3-acetamido-4-guanidino-2-((1S,2S)-2-hydroxy-1-methoxy-3-(octanoyloxy)propyl)-3,4-dihydro-2H-pyran-6-carboxylic acid |  |

| Name or CAS No. | IUPAC Name                                                                                                                   | Structure                                                                           |
|-----------------|------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| favipiravir     | 6-fluoro-3-hydroxy-2-pyrazinecarboxamide                                                                                     |    |
| beraprost       | 4-[2-hydroxy-1-[(E)-3-hydroxy-4-methyloct-1-en-6-ynyl]-2,3,3a,8b-tetrahydro-1H-cyclopenta[b][1]benzofuran-5-yl]butanoic acid |  |
| ribavirin       | 1-[(2R,3R,4S,5R)-3,4-dihydroxy-5-(hydroxymethyl)oxolan-2-yl]-1H-1,2,4-triazole-3-carboxamide                                 |  |

| Name or CAS No. | IUPAC Name                                                                                                                 | Structure                                                                          |
|-----------------|----------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|
| 1422050-75-6    | (R)-3-((5-fluoro-2-(5-fluoro-1H-pyrrolo[2,3-b]pyridin-3-yl)pyrimidin-4-yl)amino)-4,4-dimethylpentanoic acid                |  |
| VX-787          | (2S,3S)-3-((5-fluoro-2-(5-fluoro-1H-pyrrolo[2,3-b]pyridin-3-yl)pyrimidin-4-yl)amino)bicyclo[2.2.2]octane-2-carboxylic acid |  |