

FIG. 1

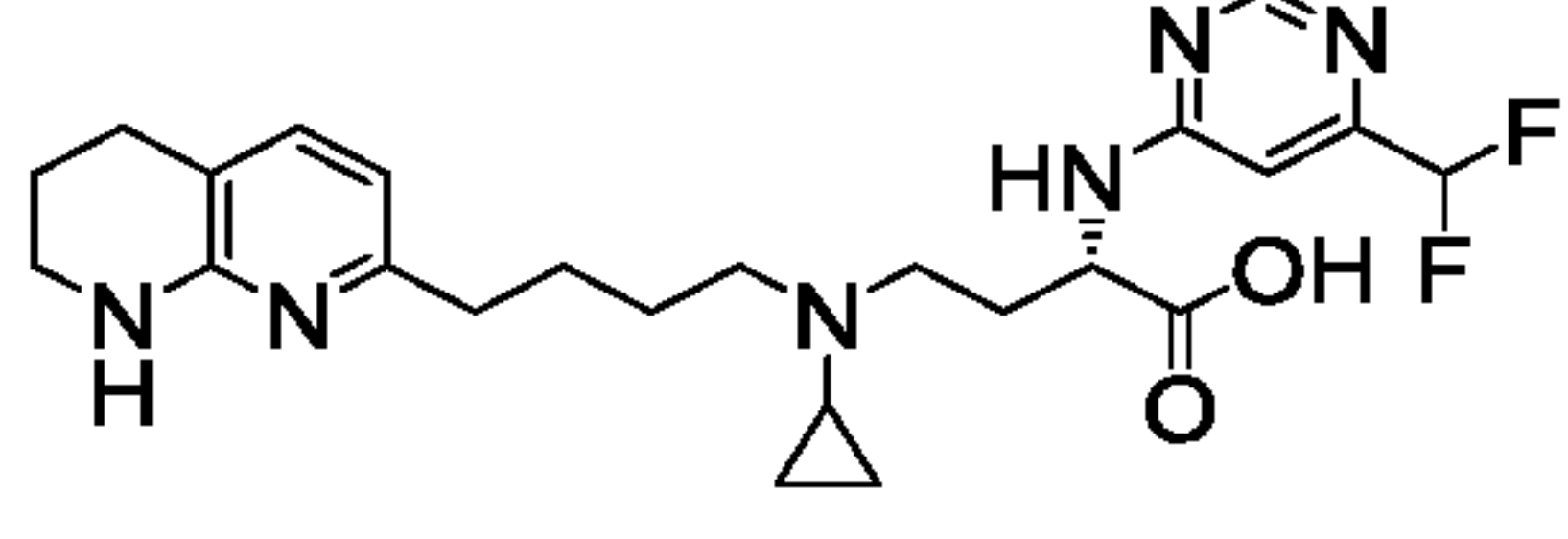
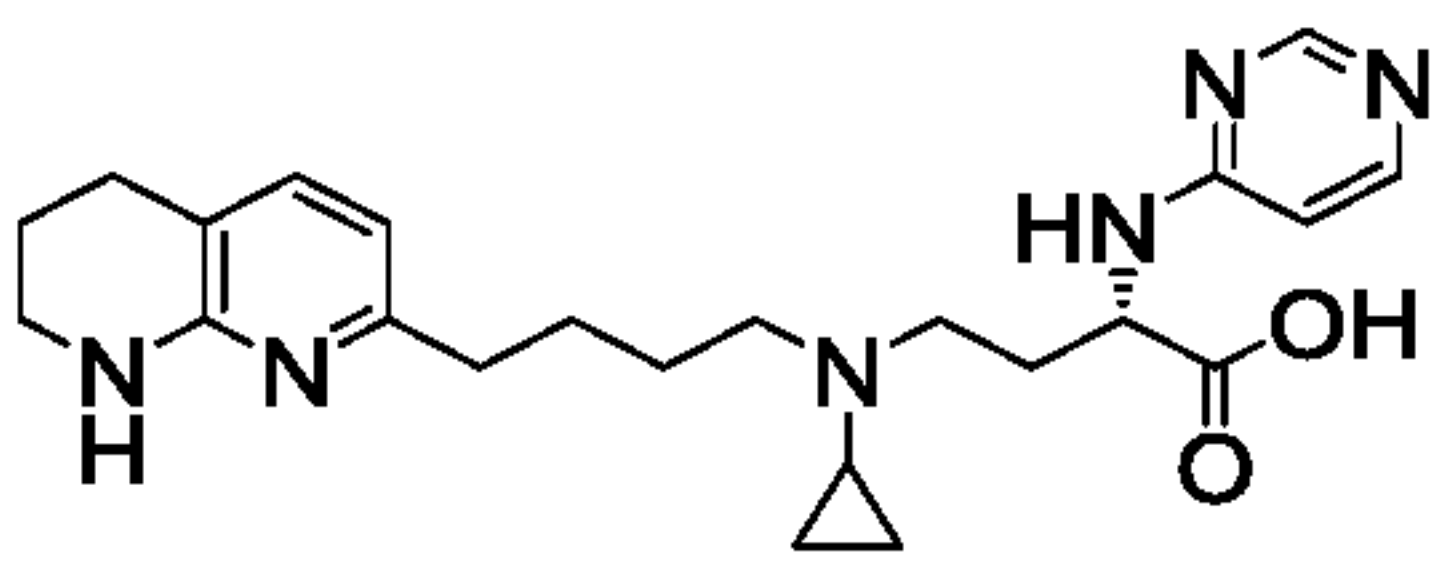
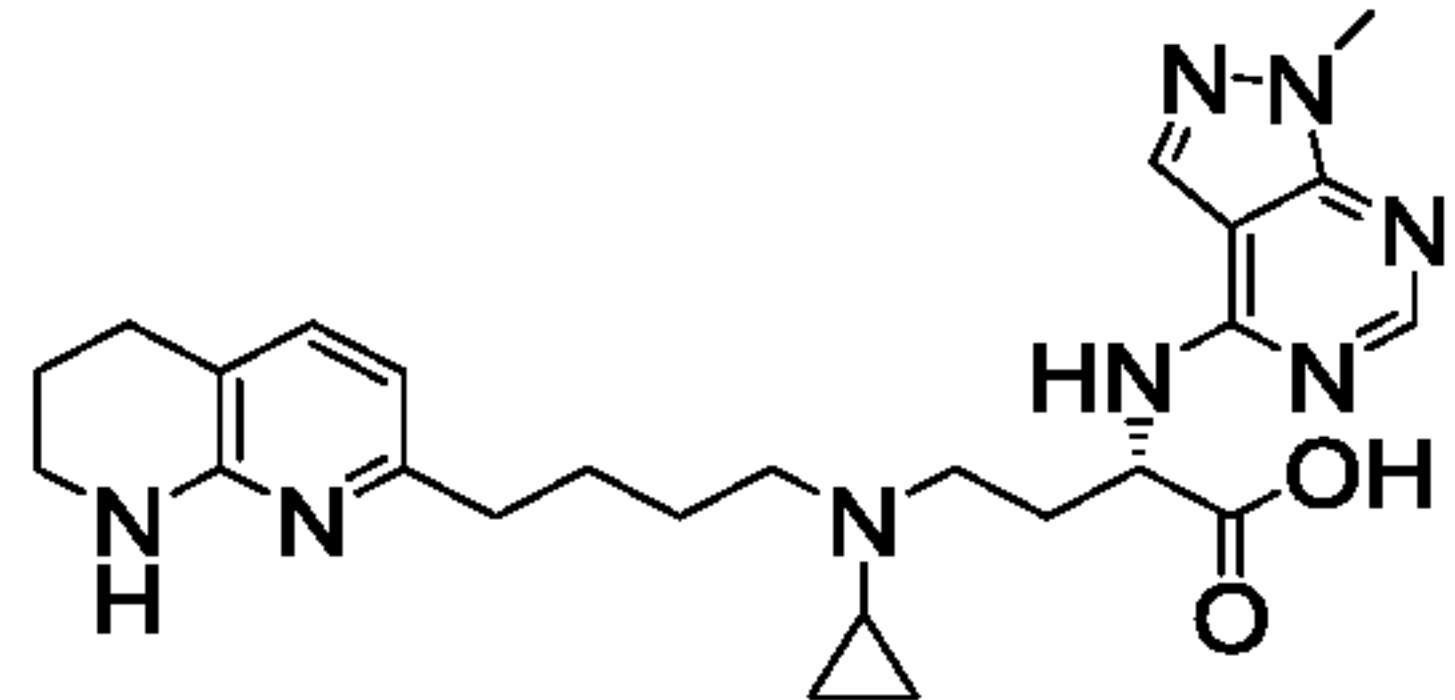
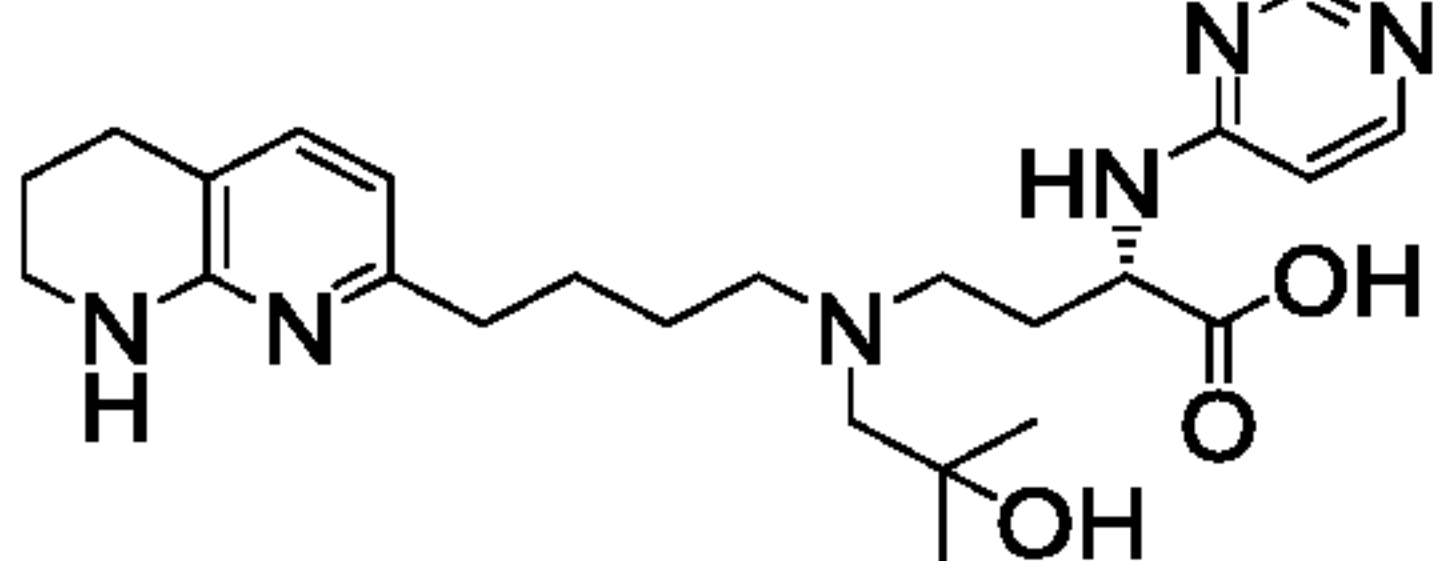
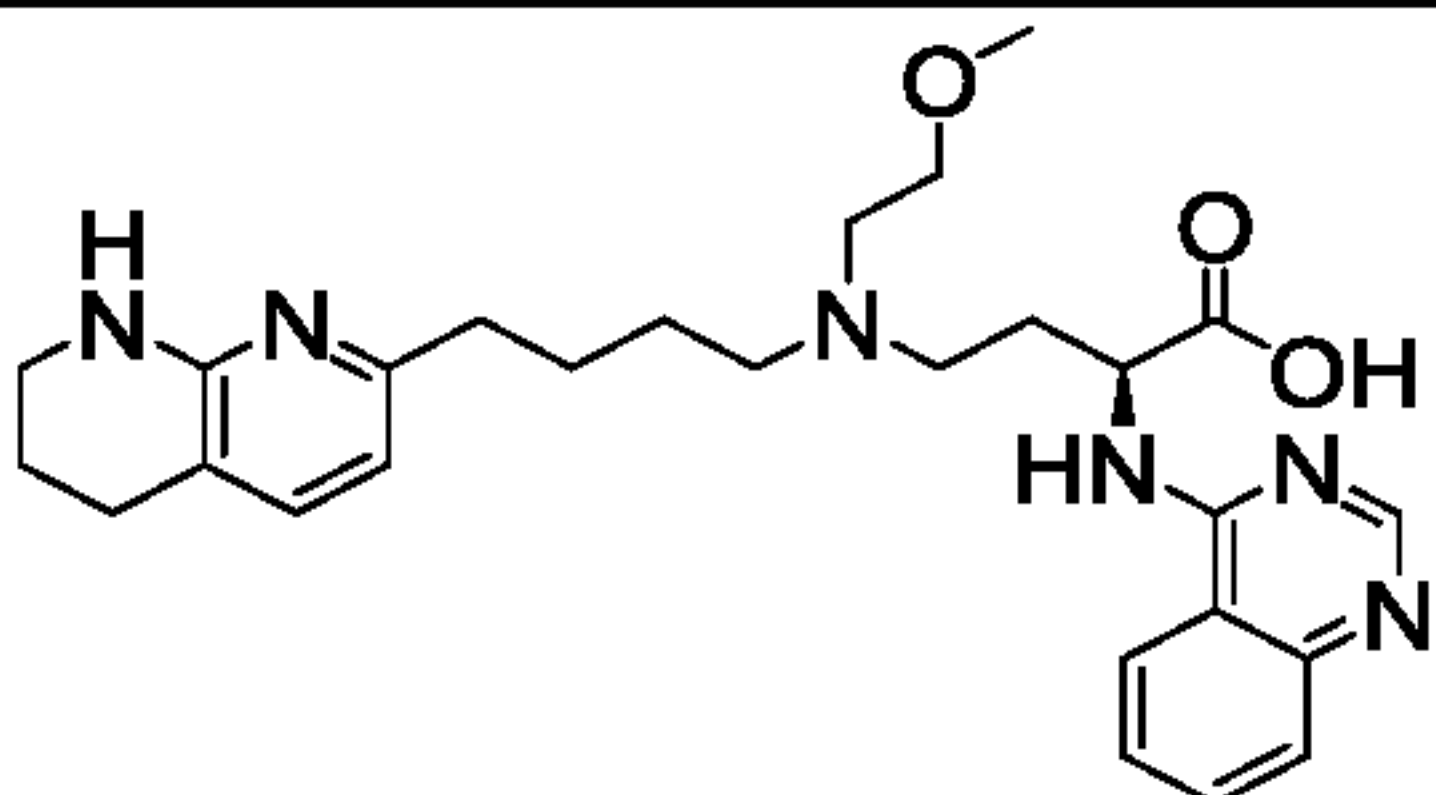
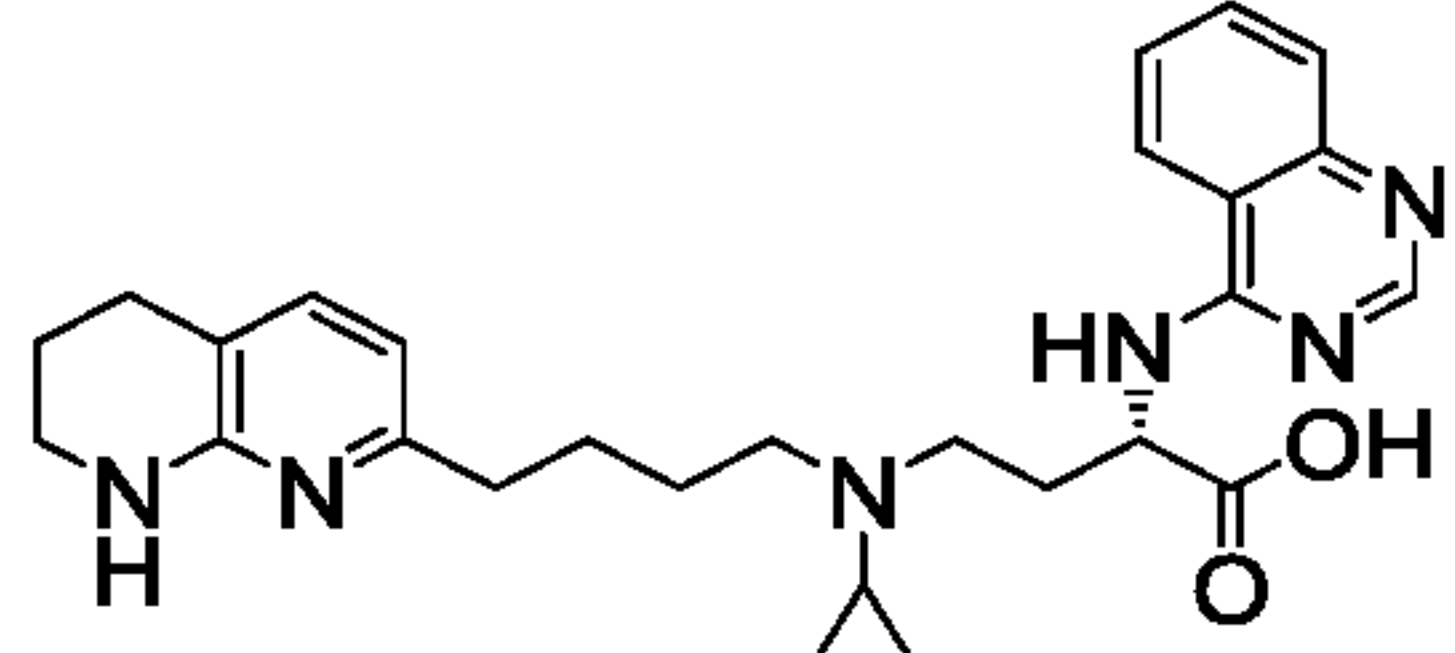
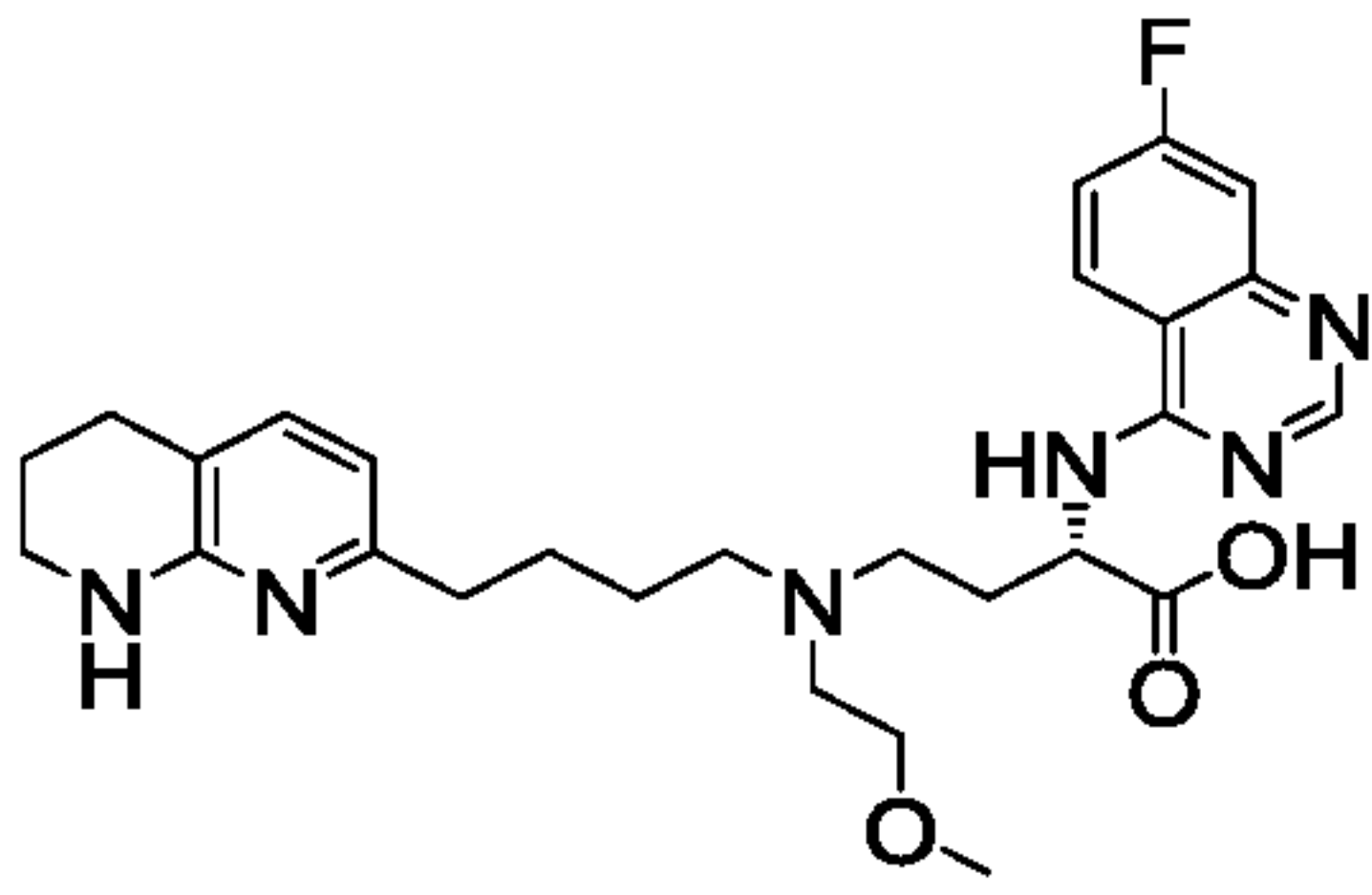
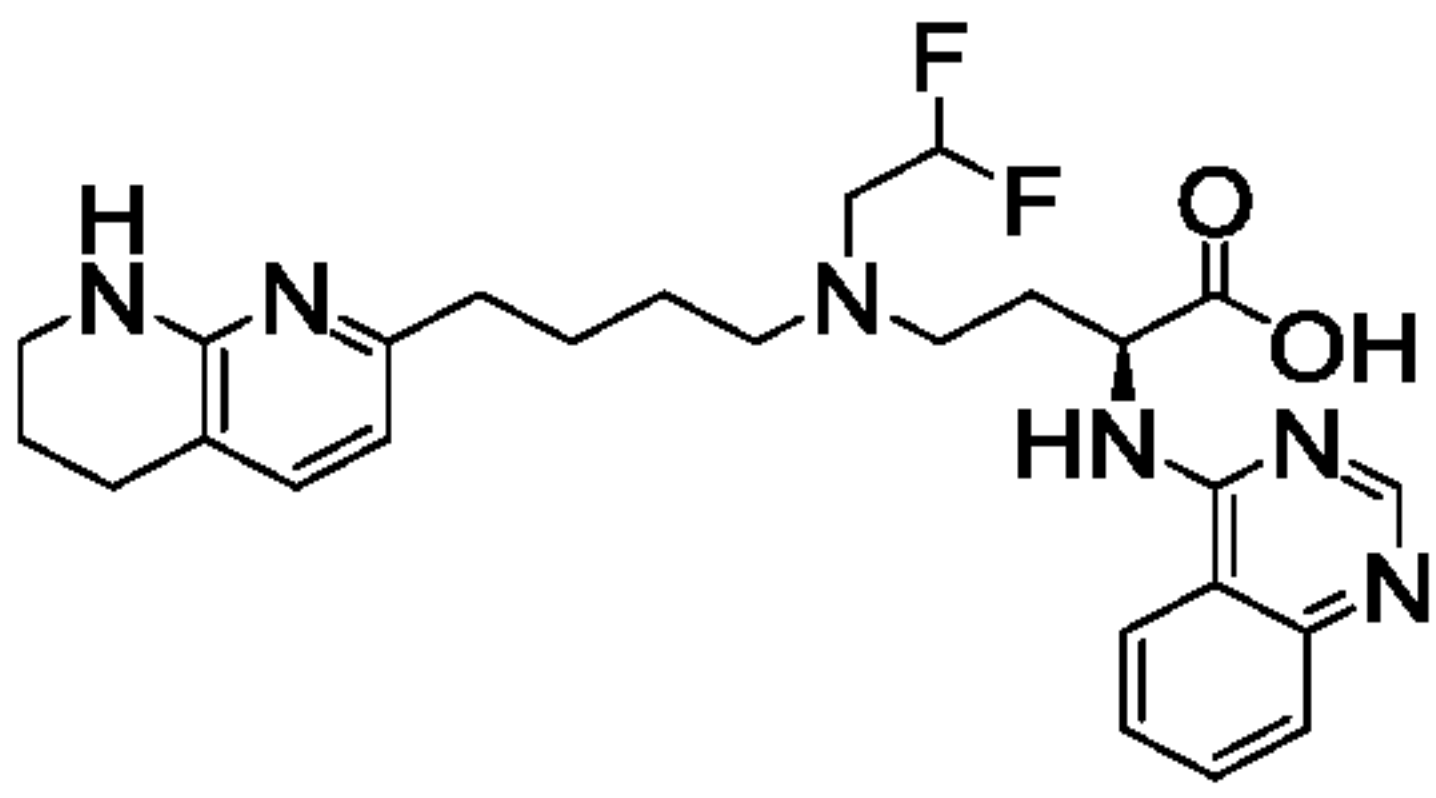
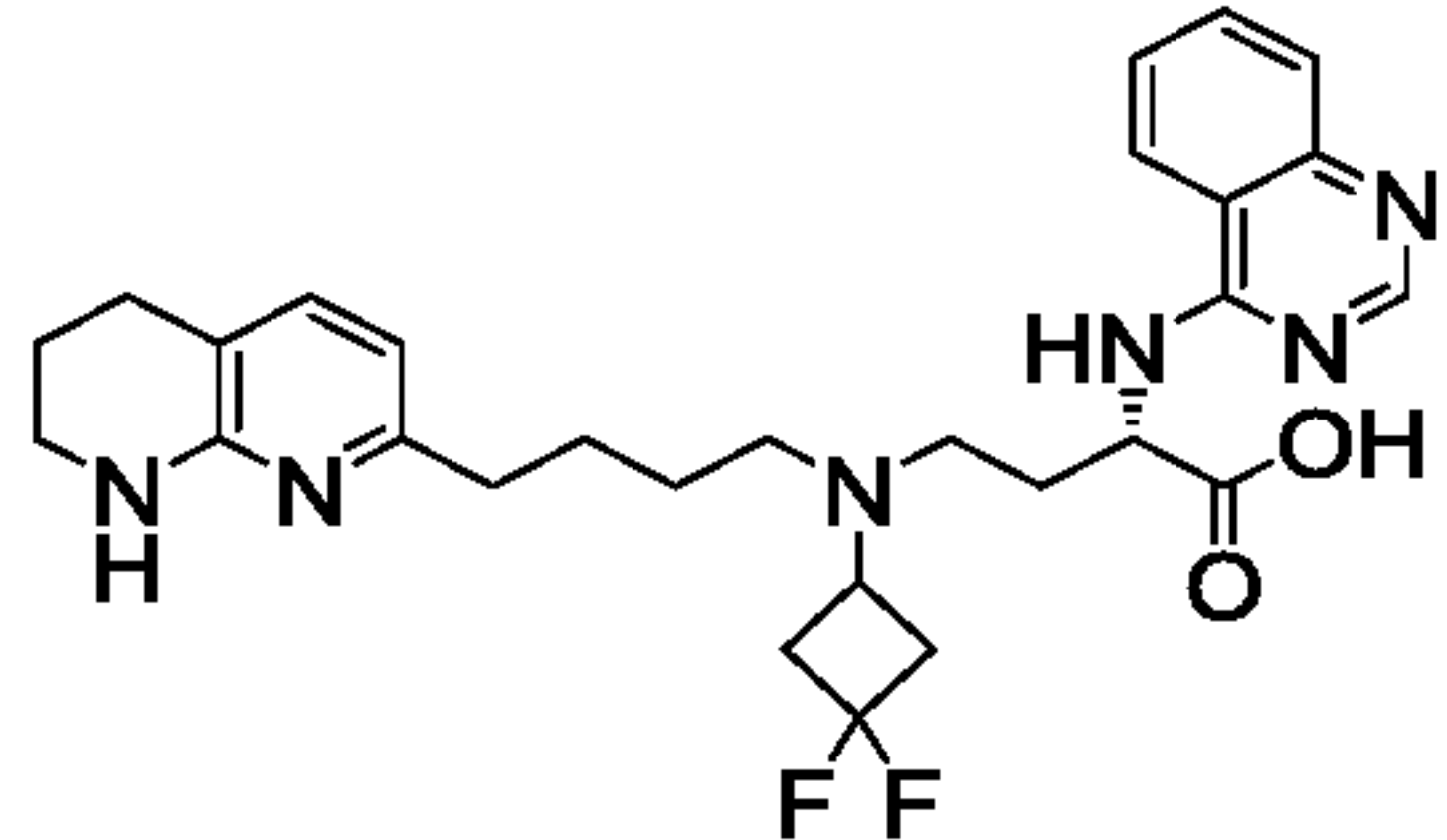
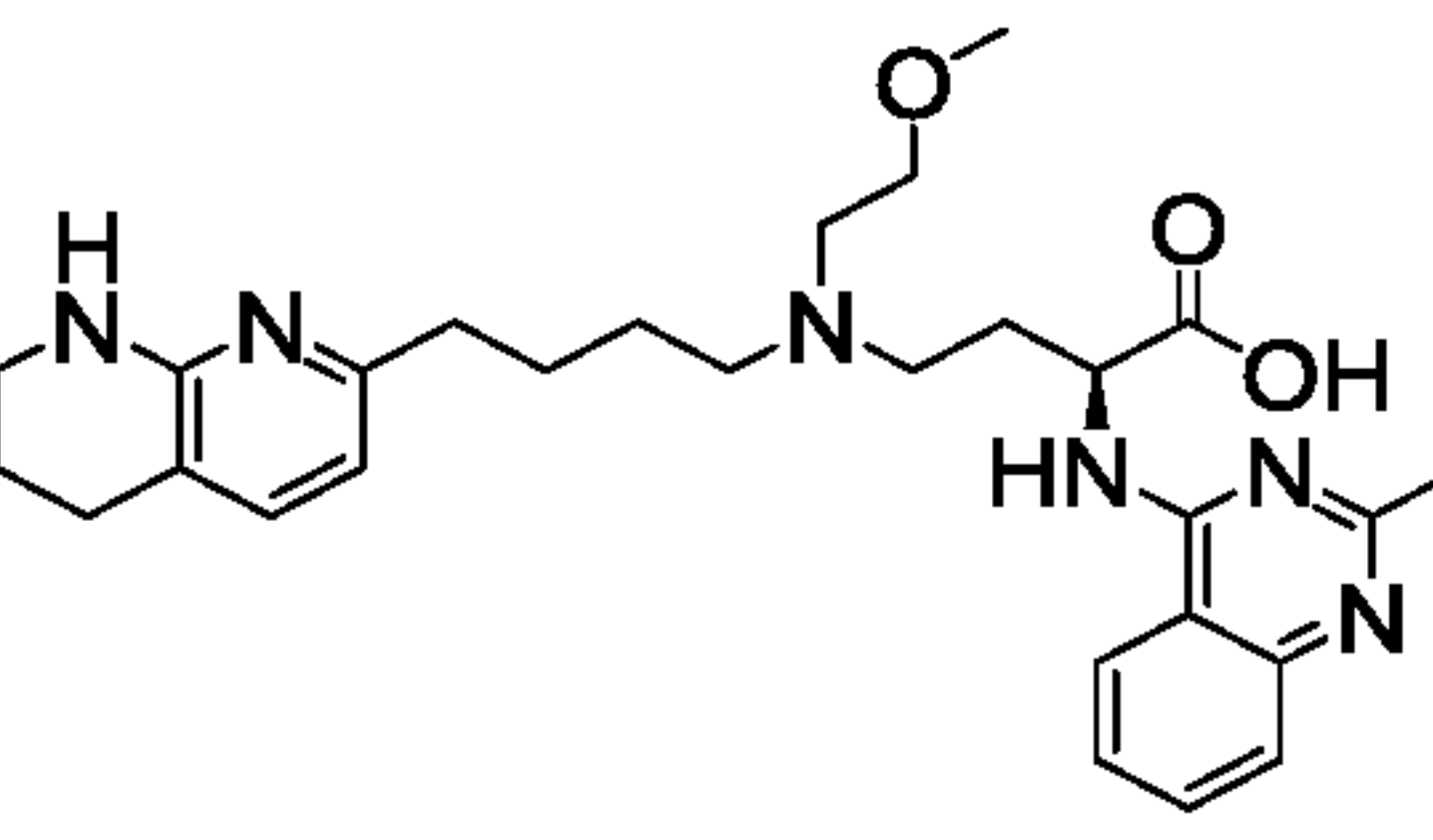
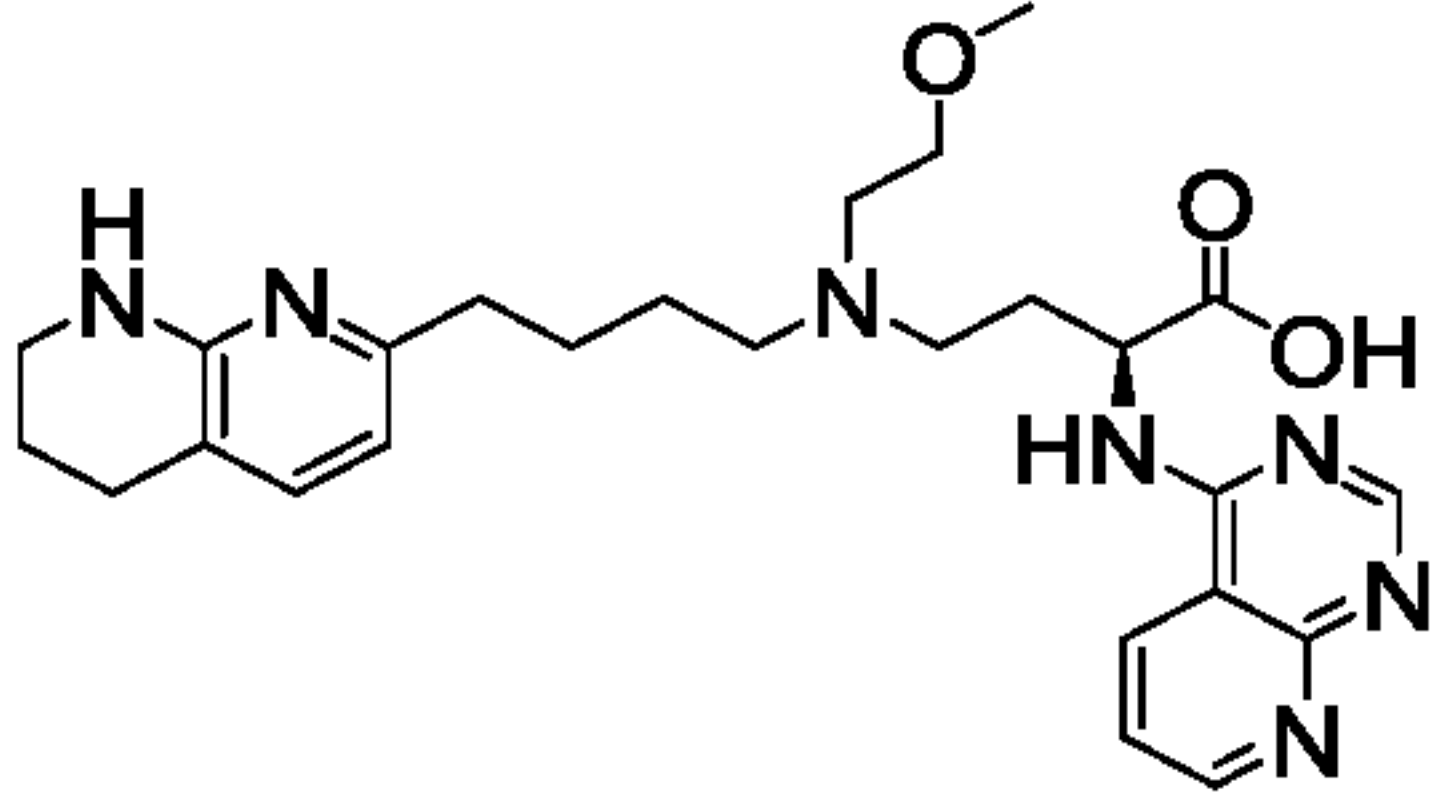
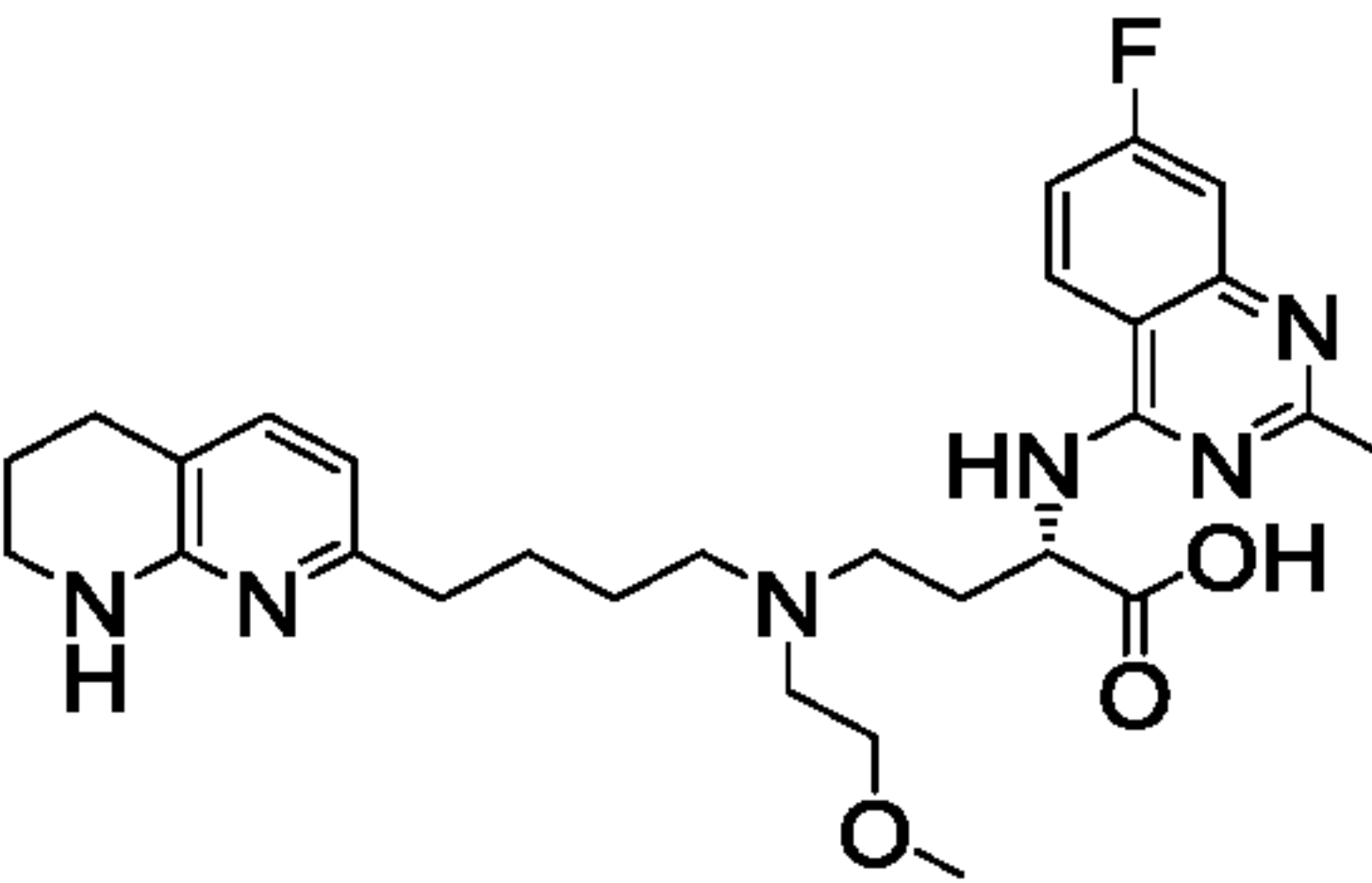
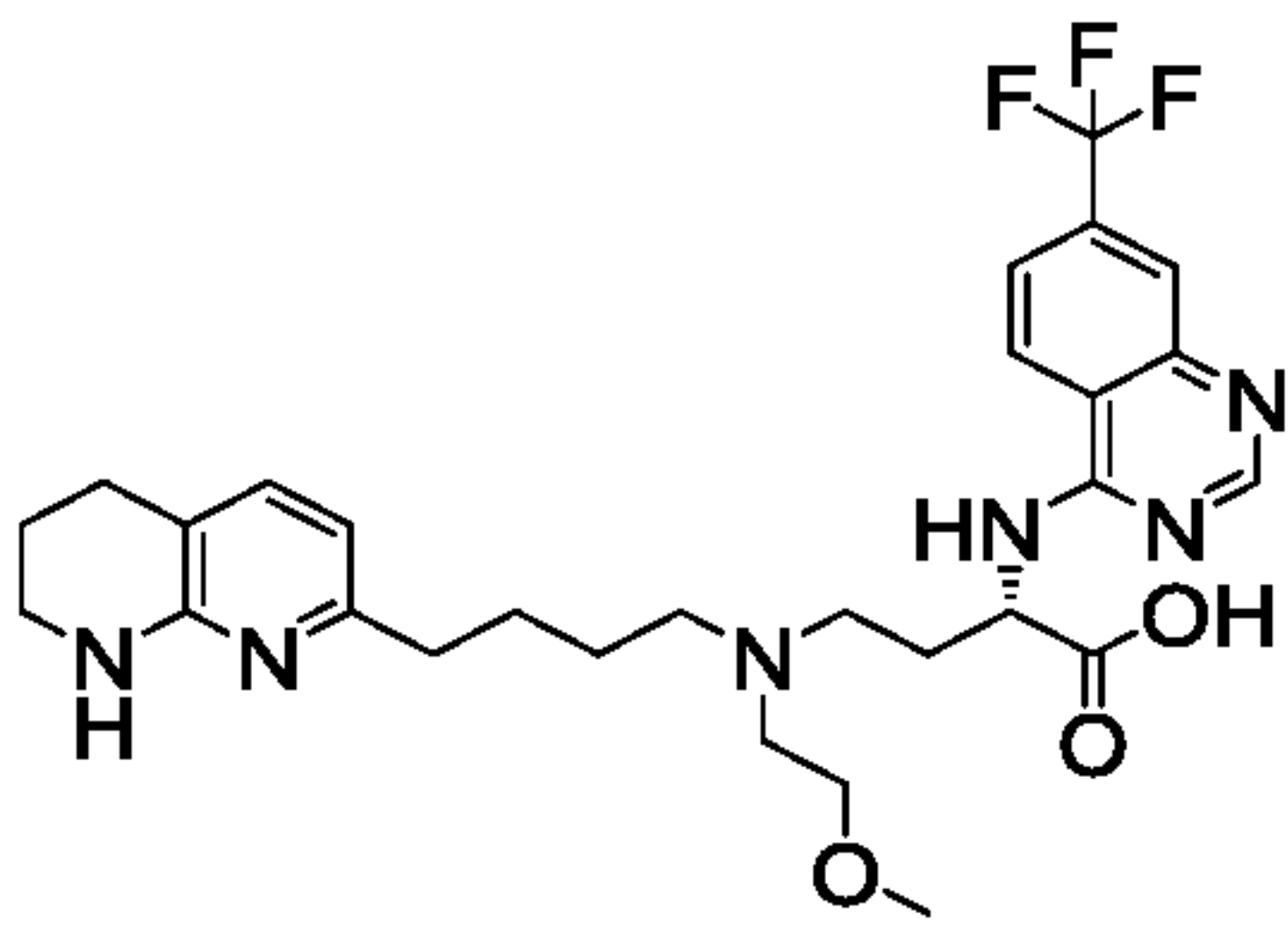
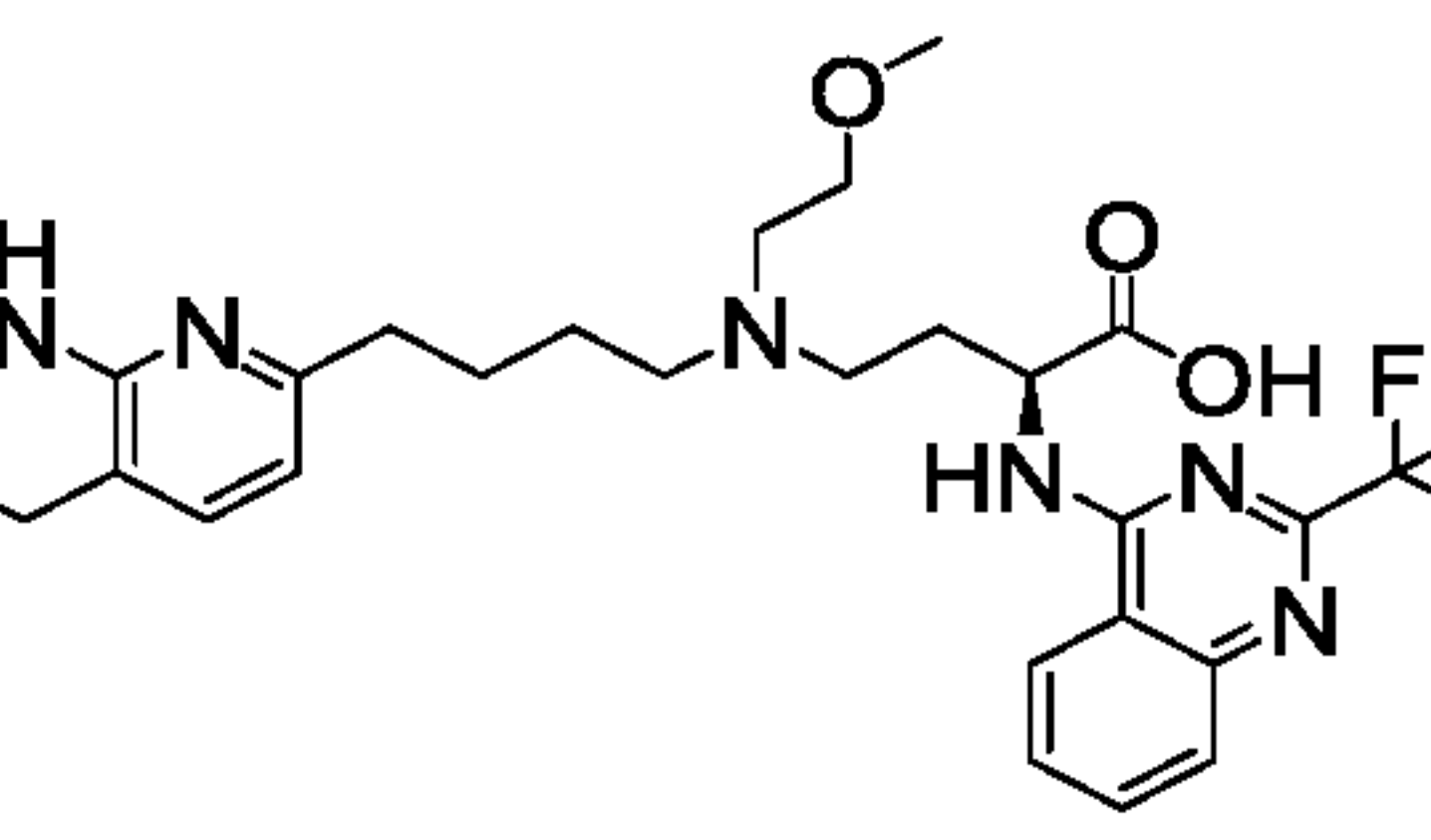
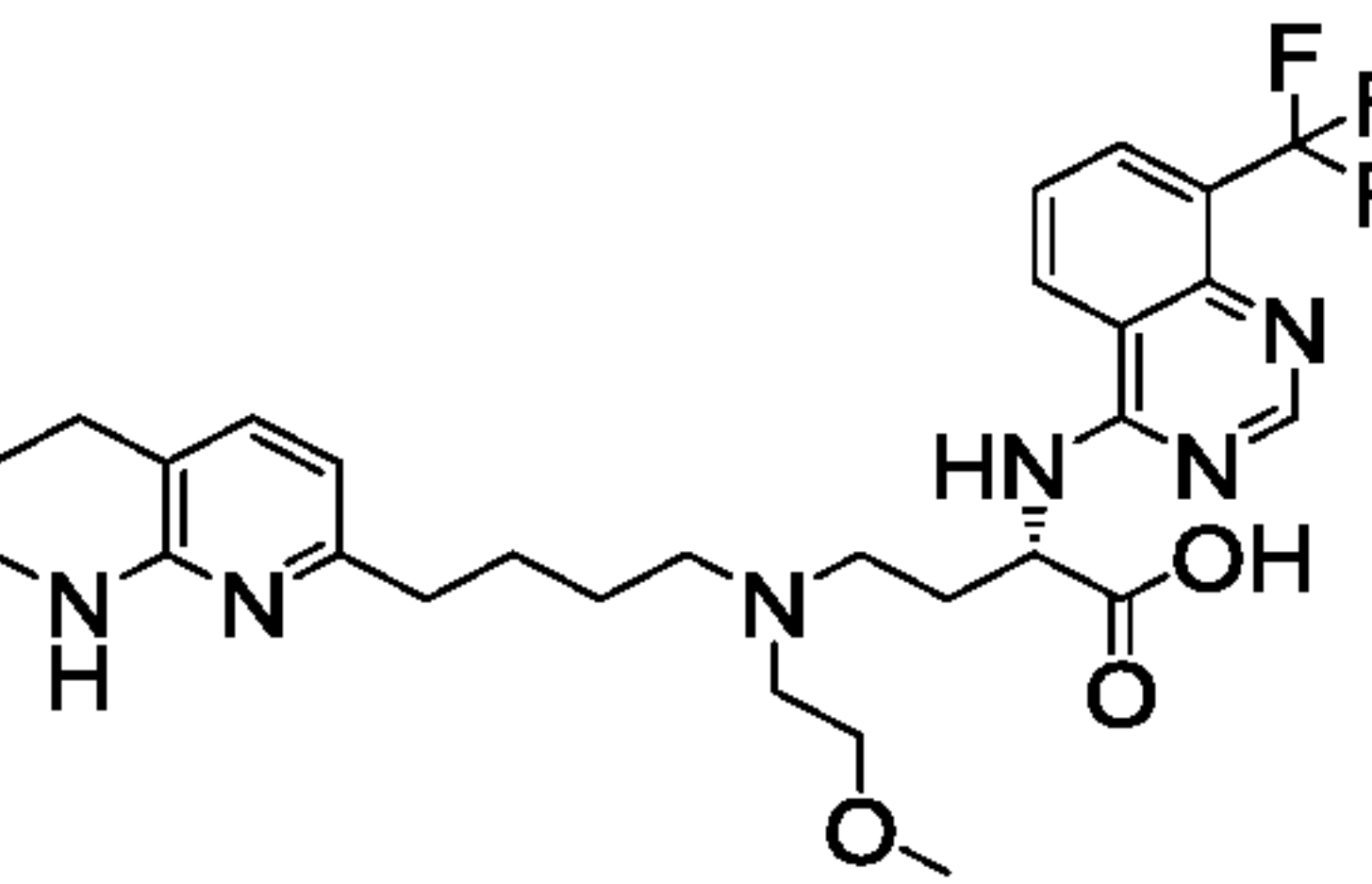
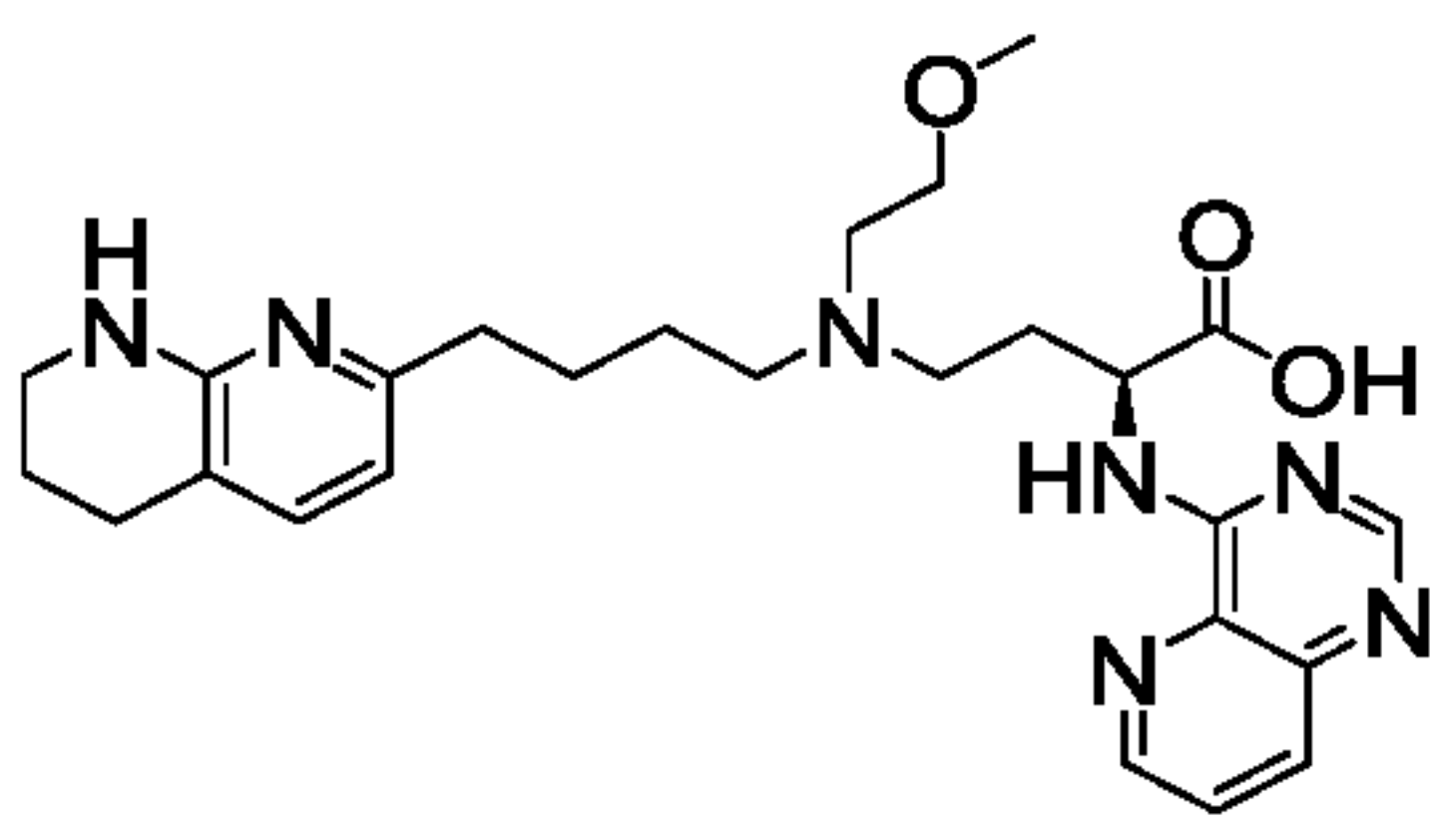
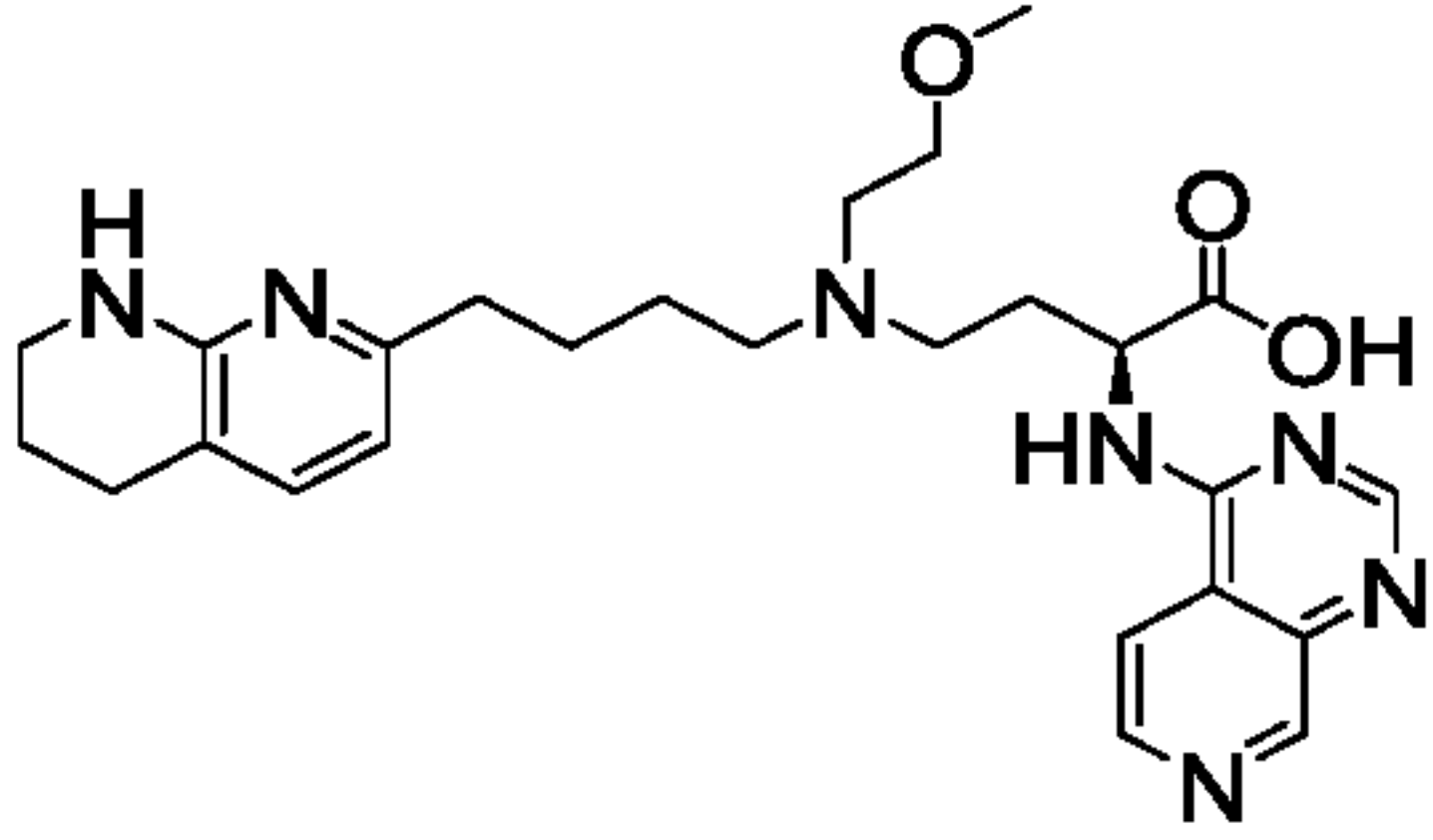
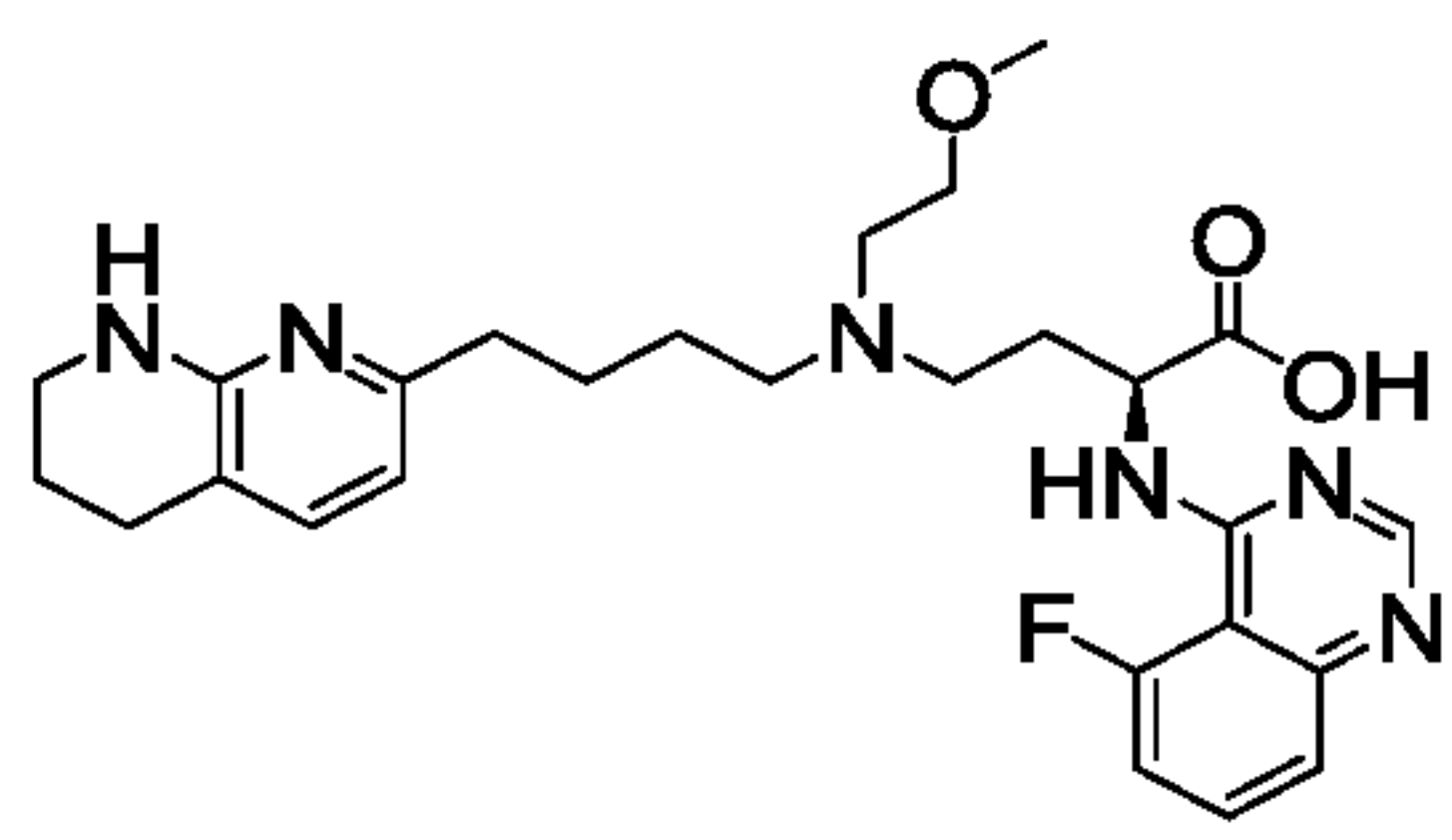
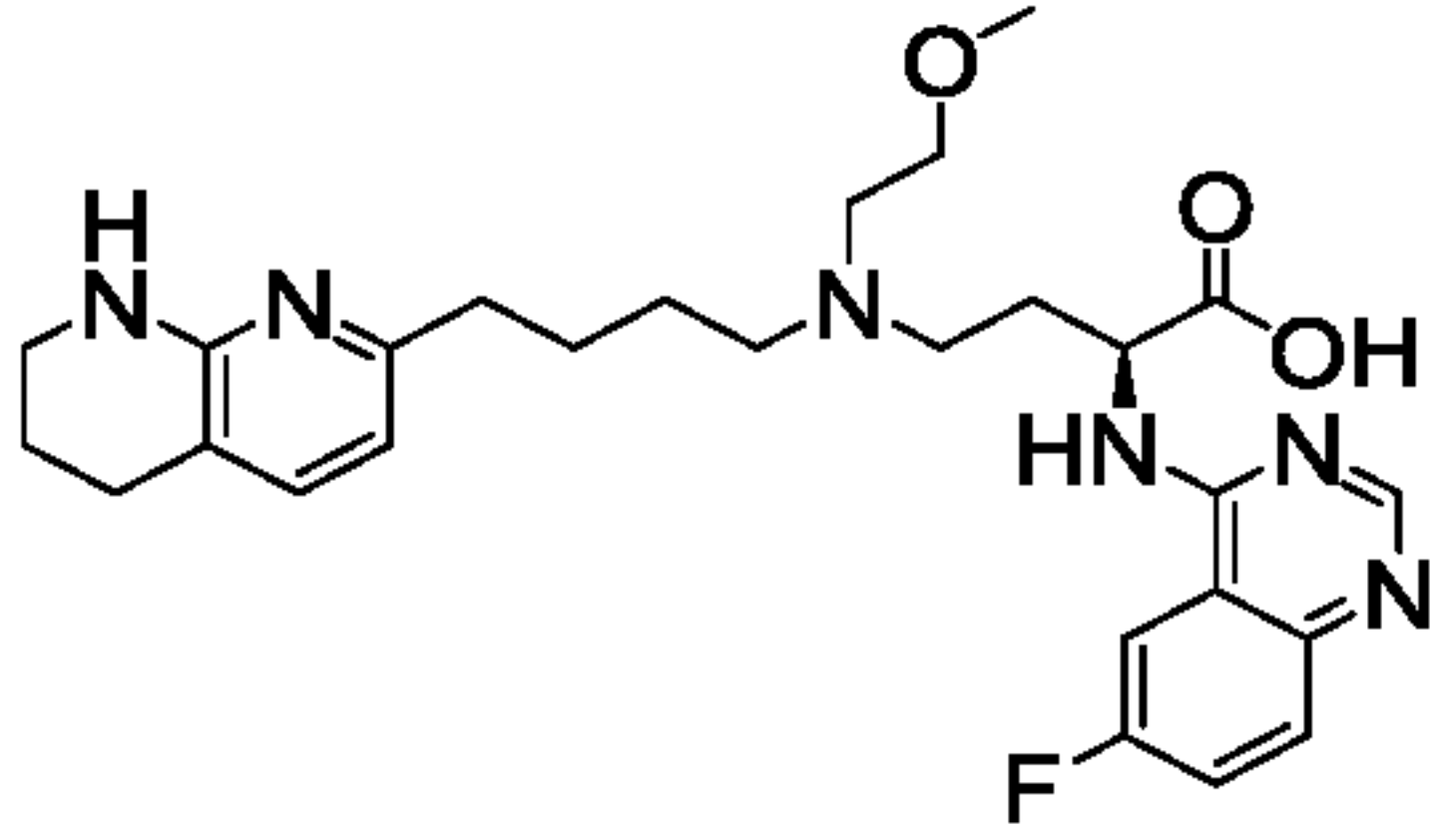
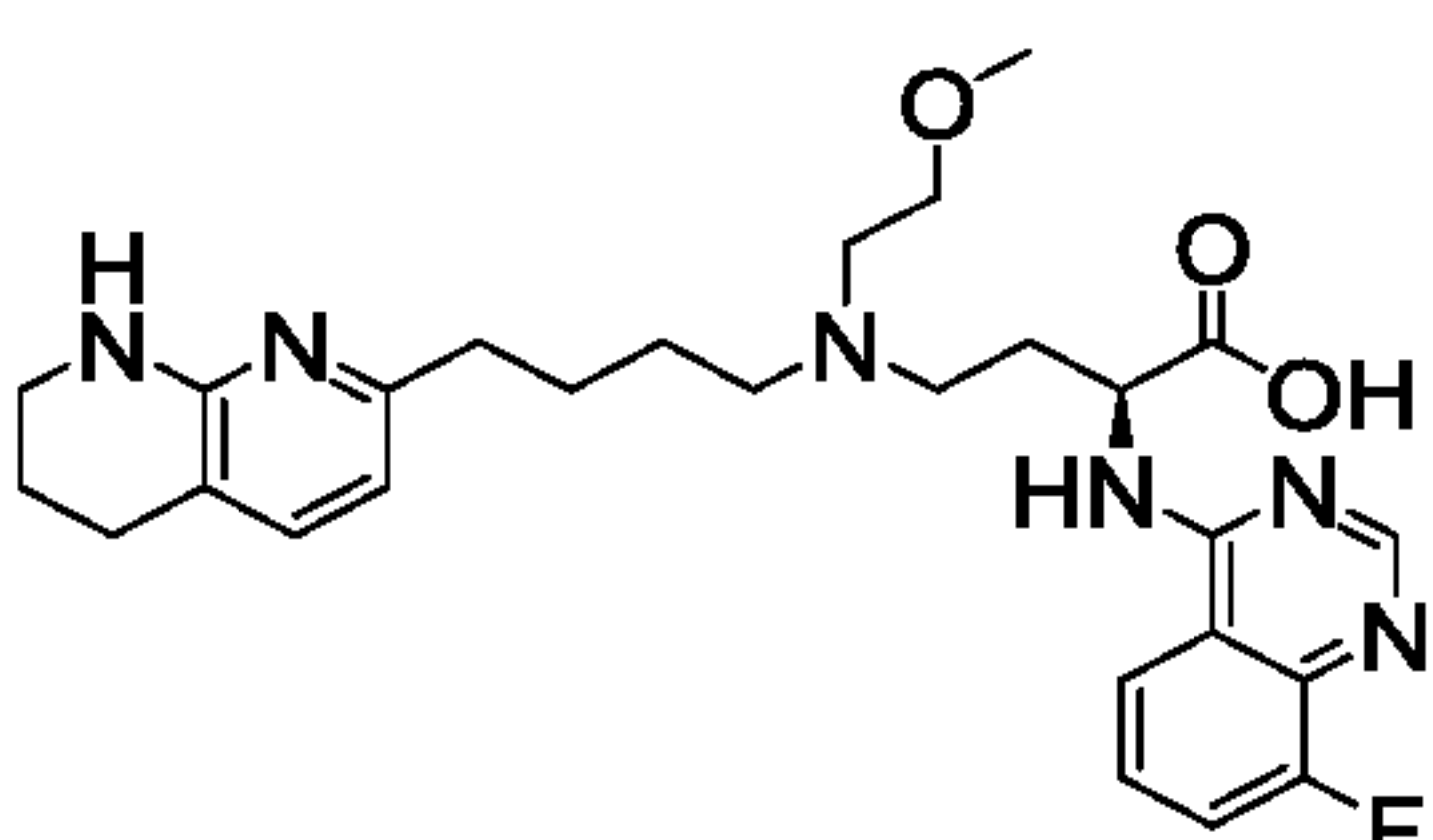
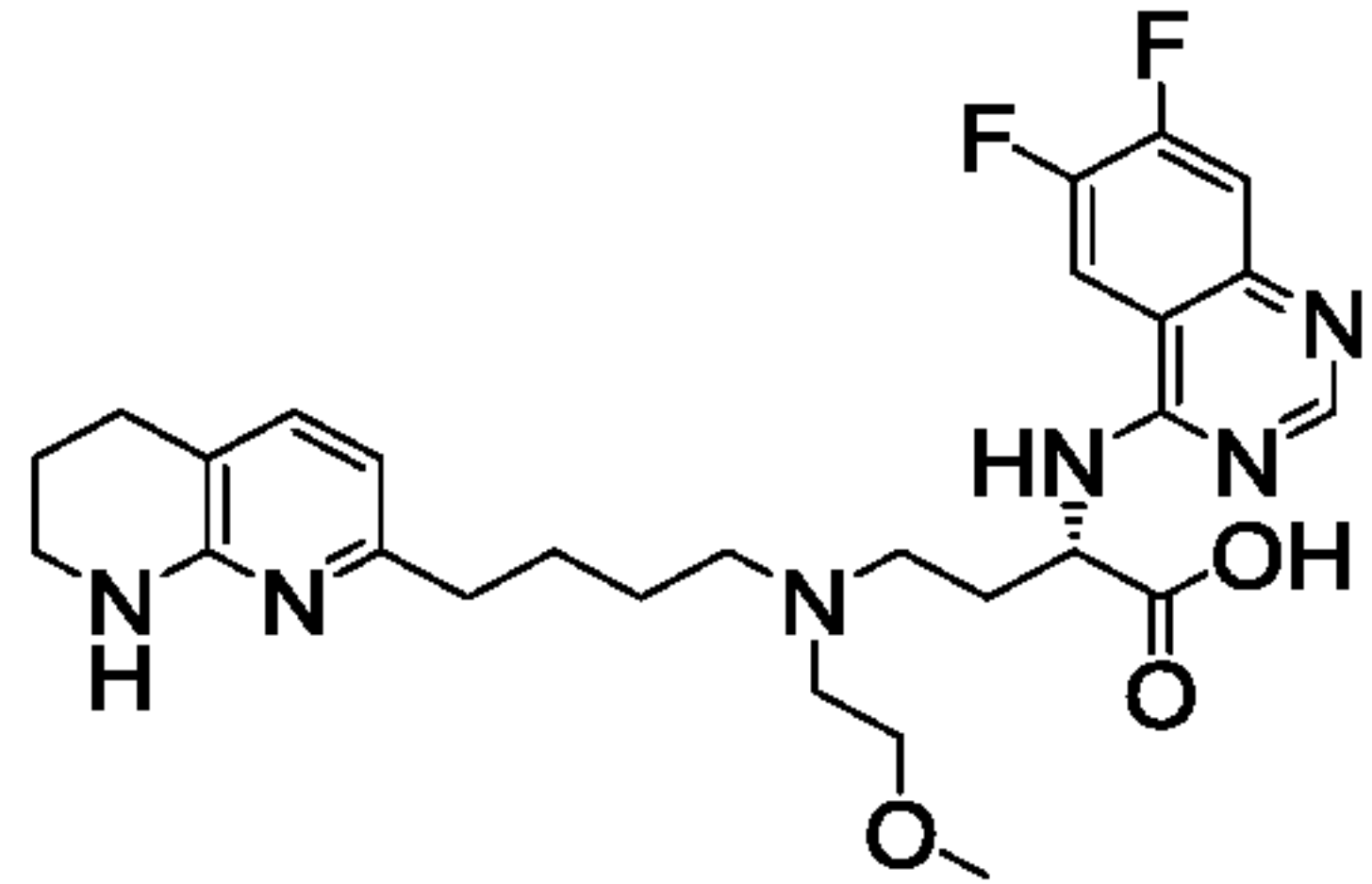
# 1	# 2	# 3
		
4	5	6
		
7	8	9
		
10	11	12
		
13	14	15
		
16	17	18
		
19	20	21
		

FIG. 1 (cont.)

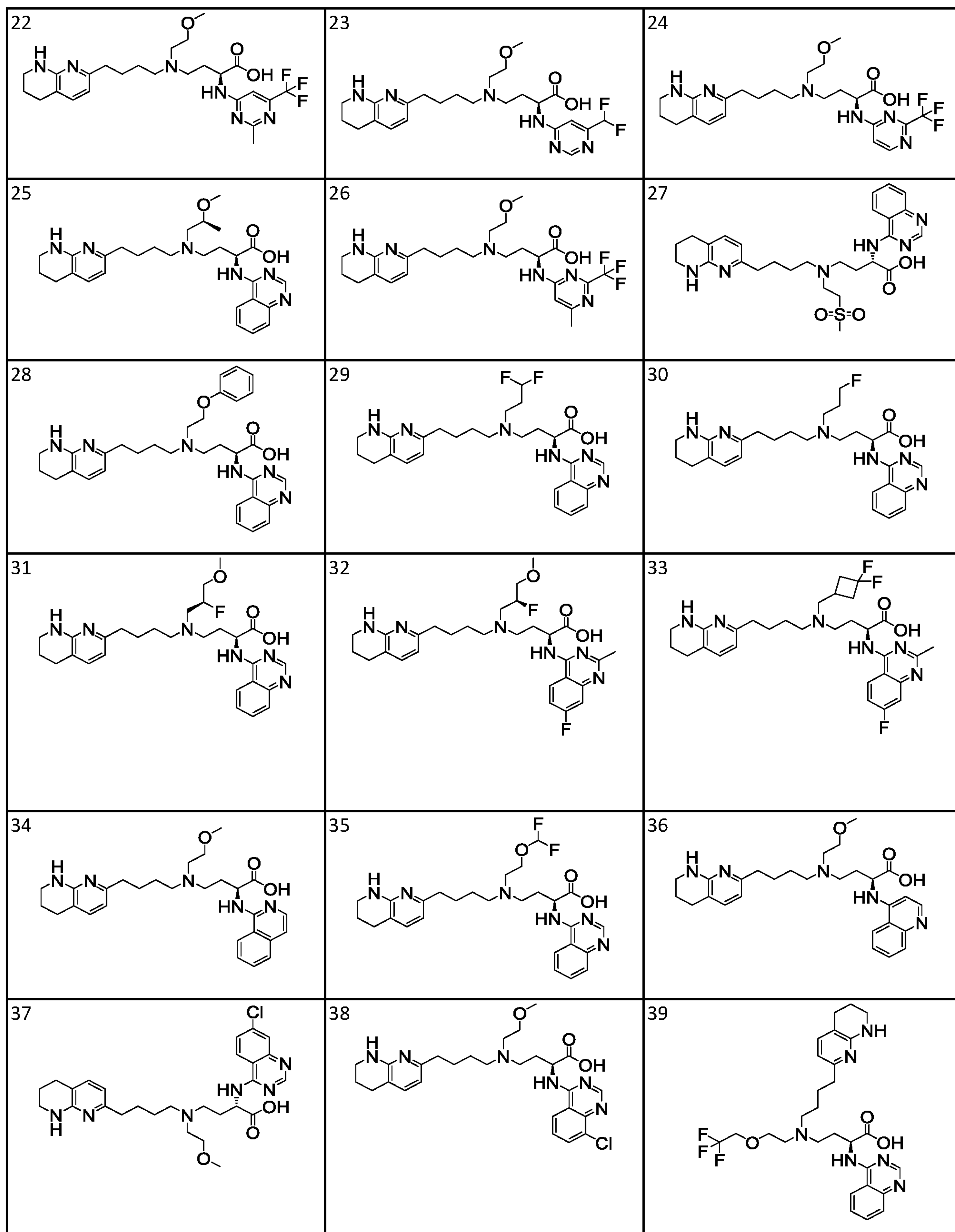


FIG. 1 (cont.)

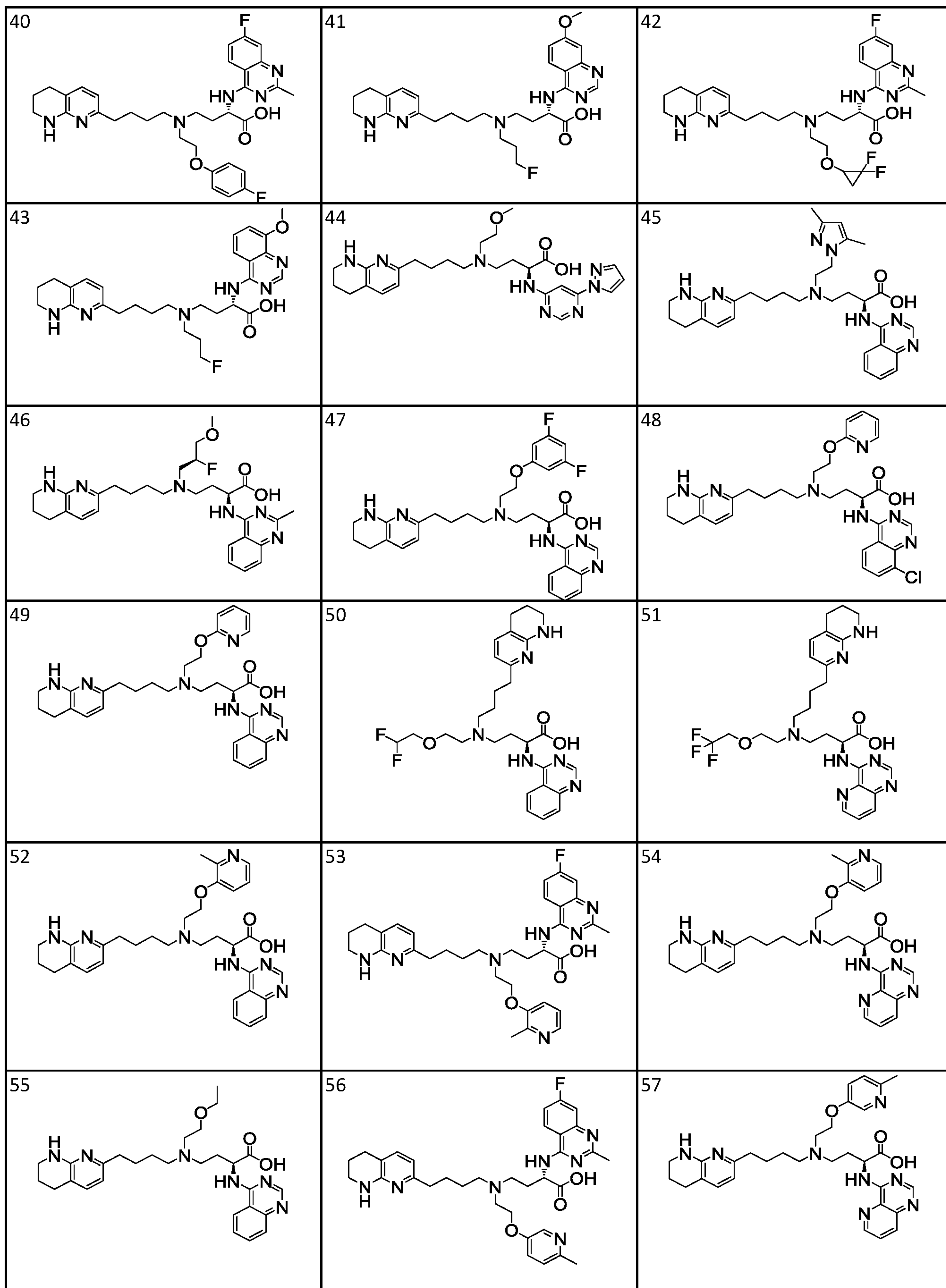


FIG. 1 (cont.)

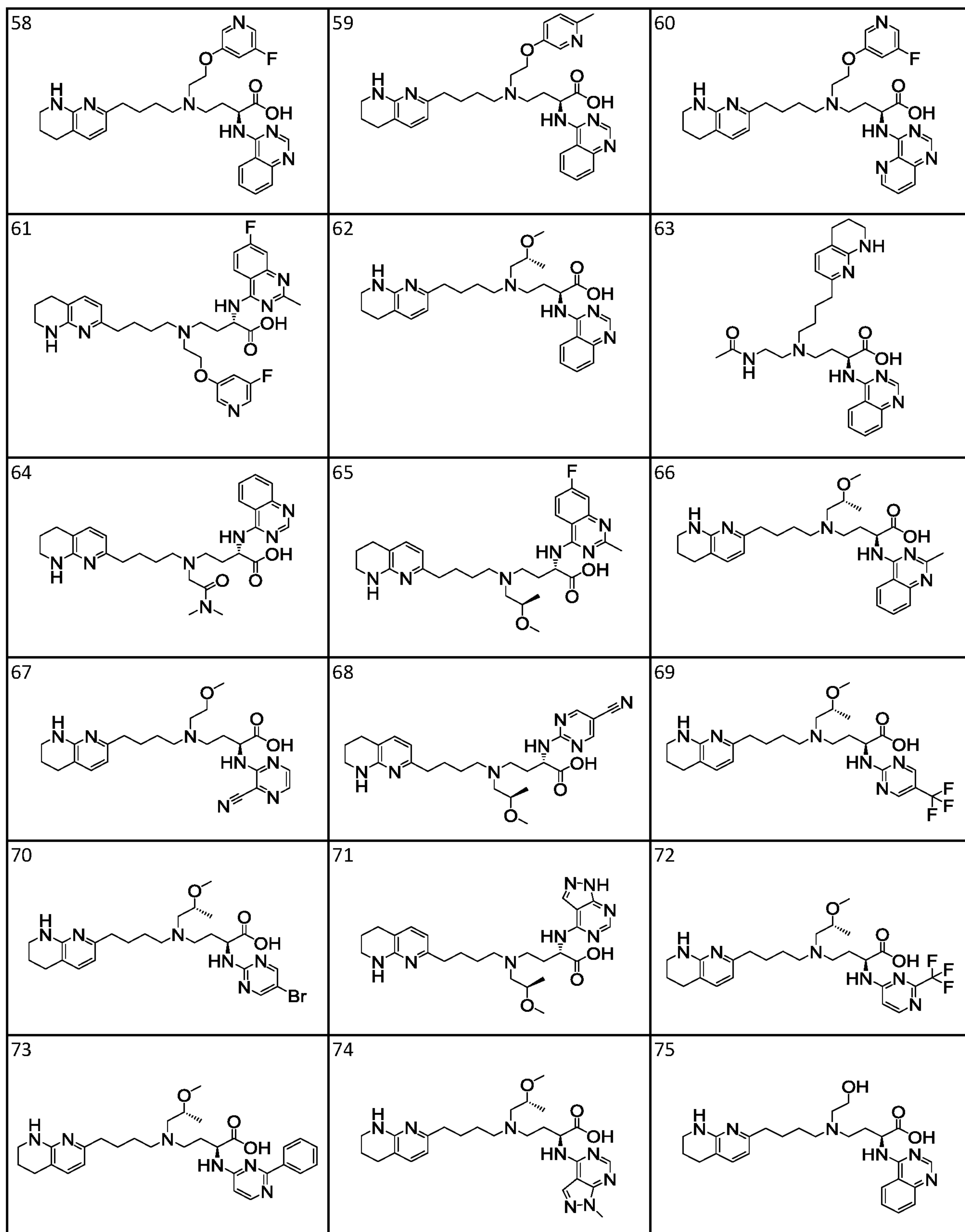


FIG. 1 (cont.)

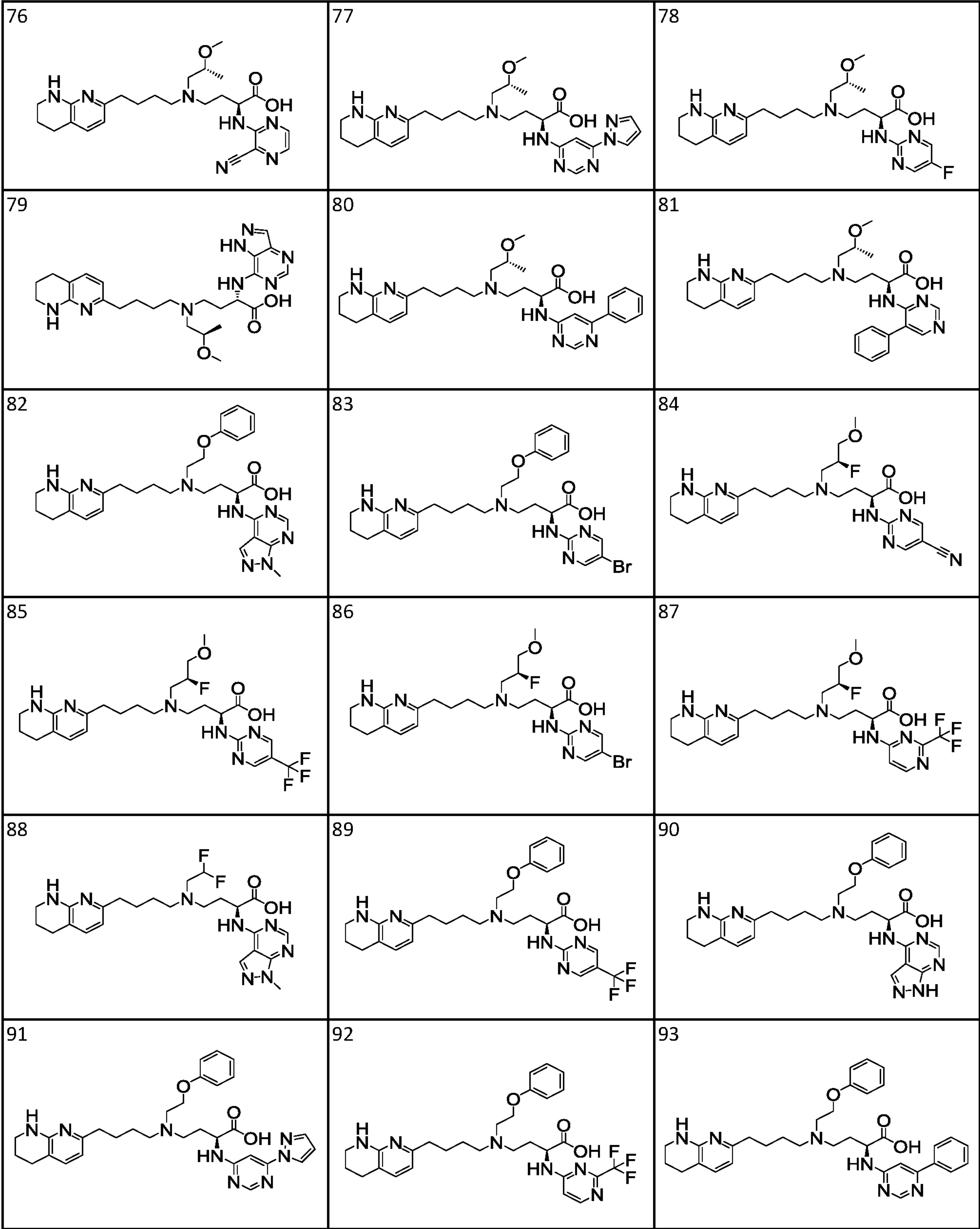


FIG. 1 (cont.)

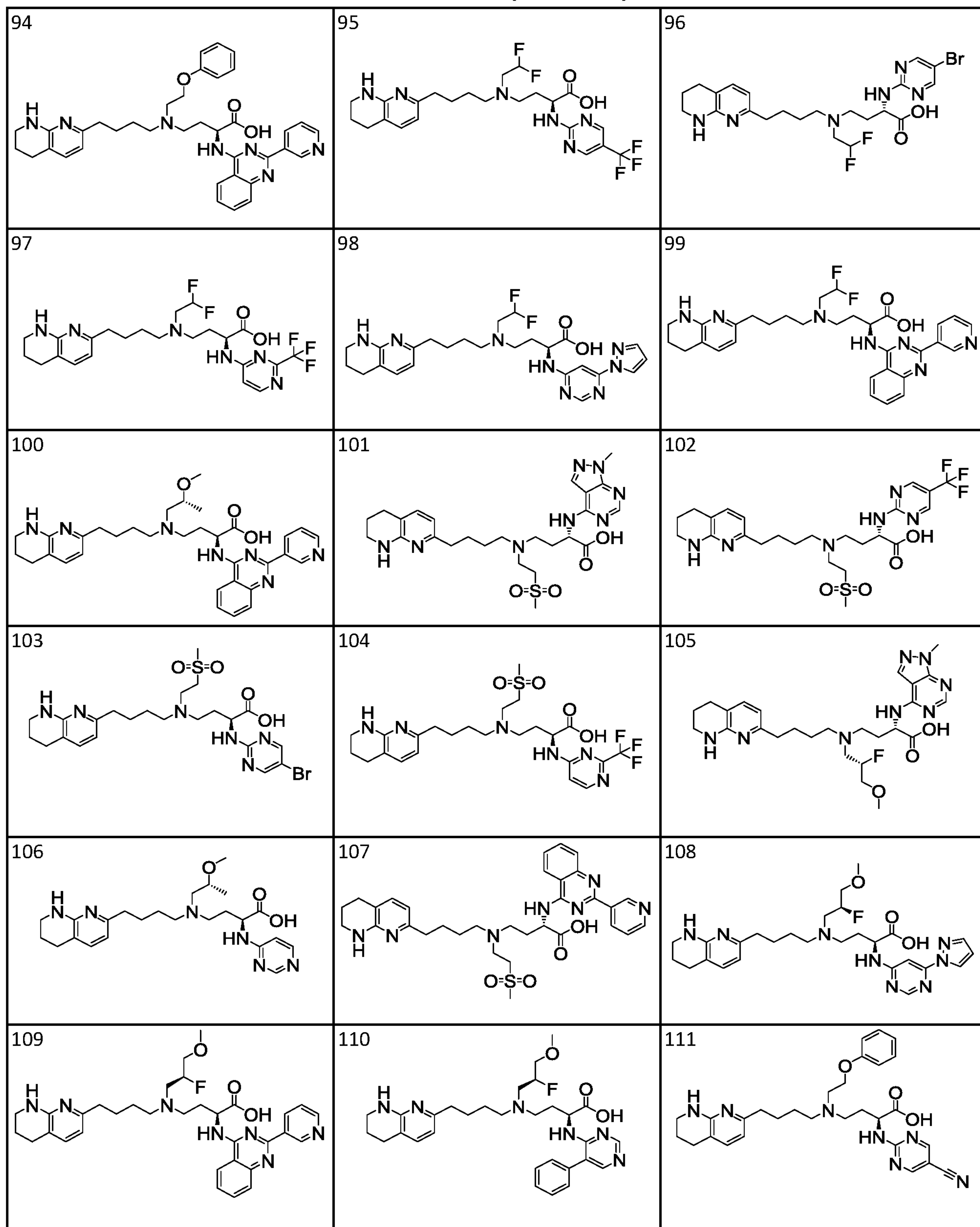


FIG. 1 (cont.)

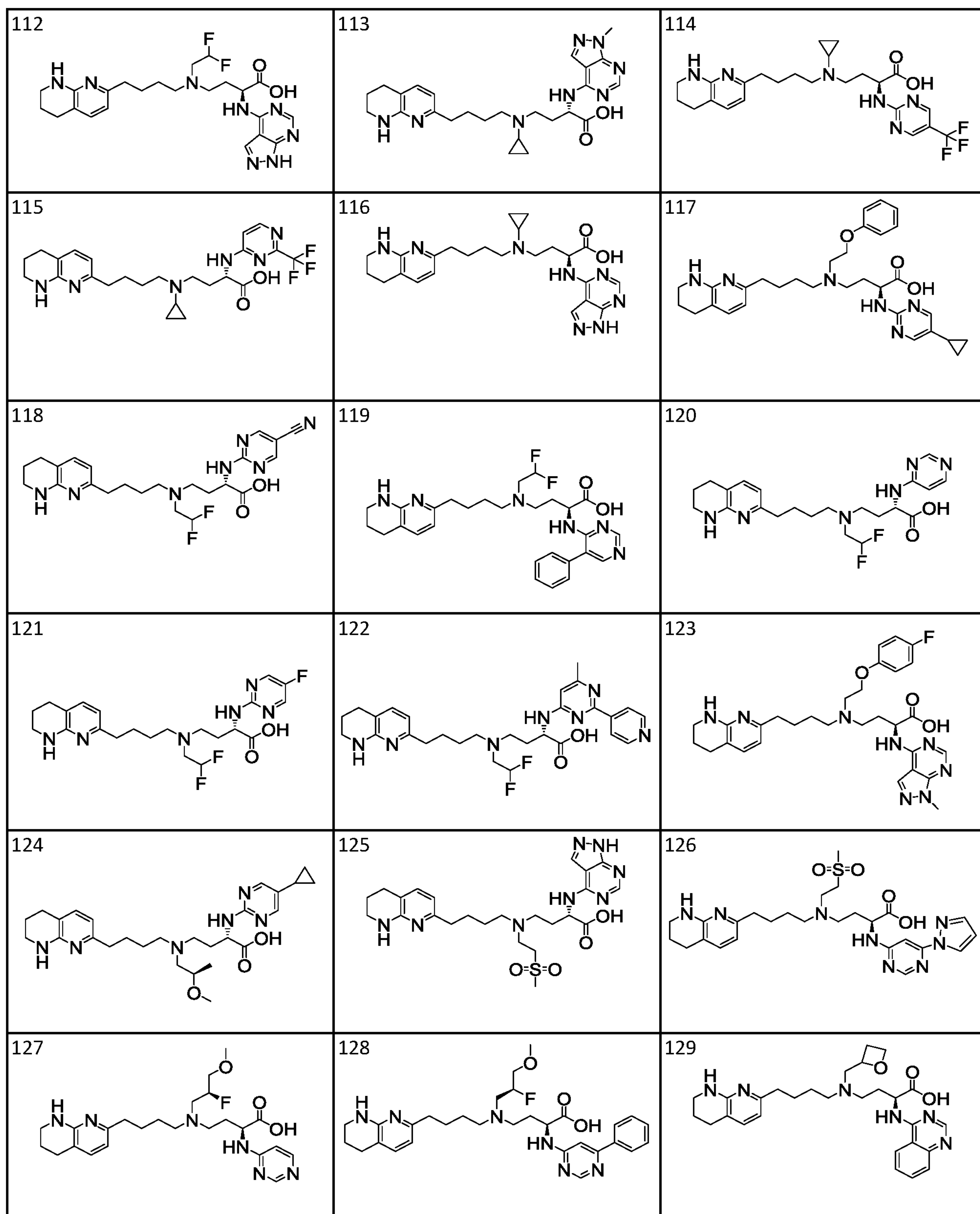


FIG. 1 (cont.)

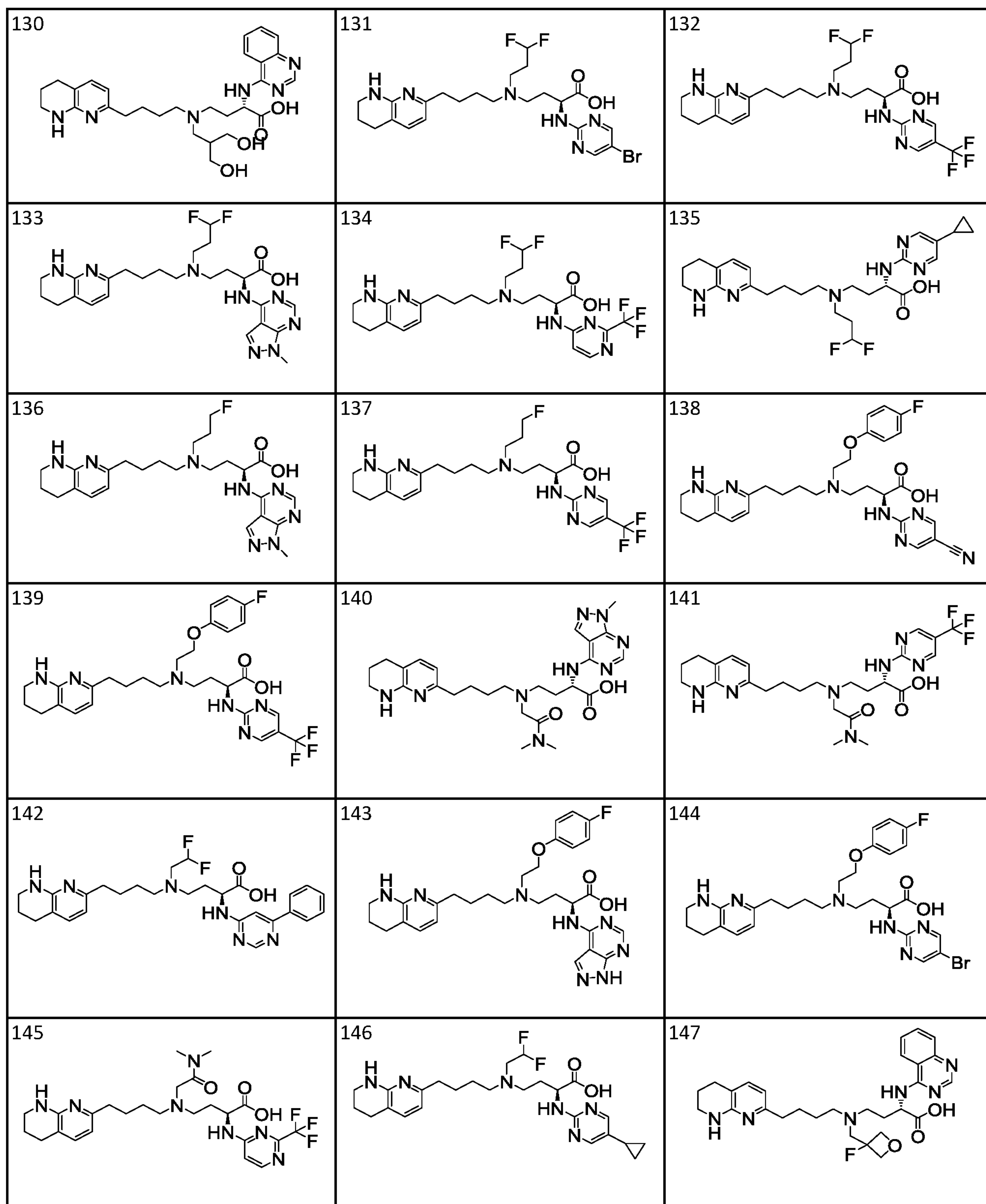


FIG. 1 (cont.)

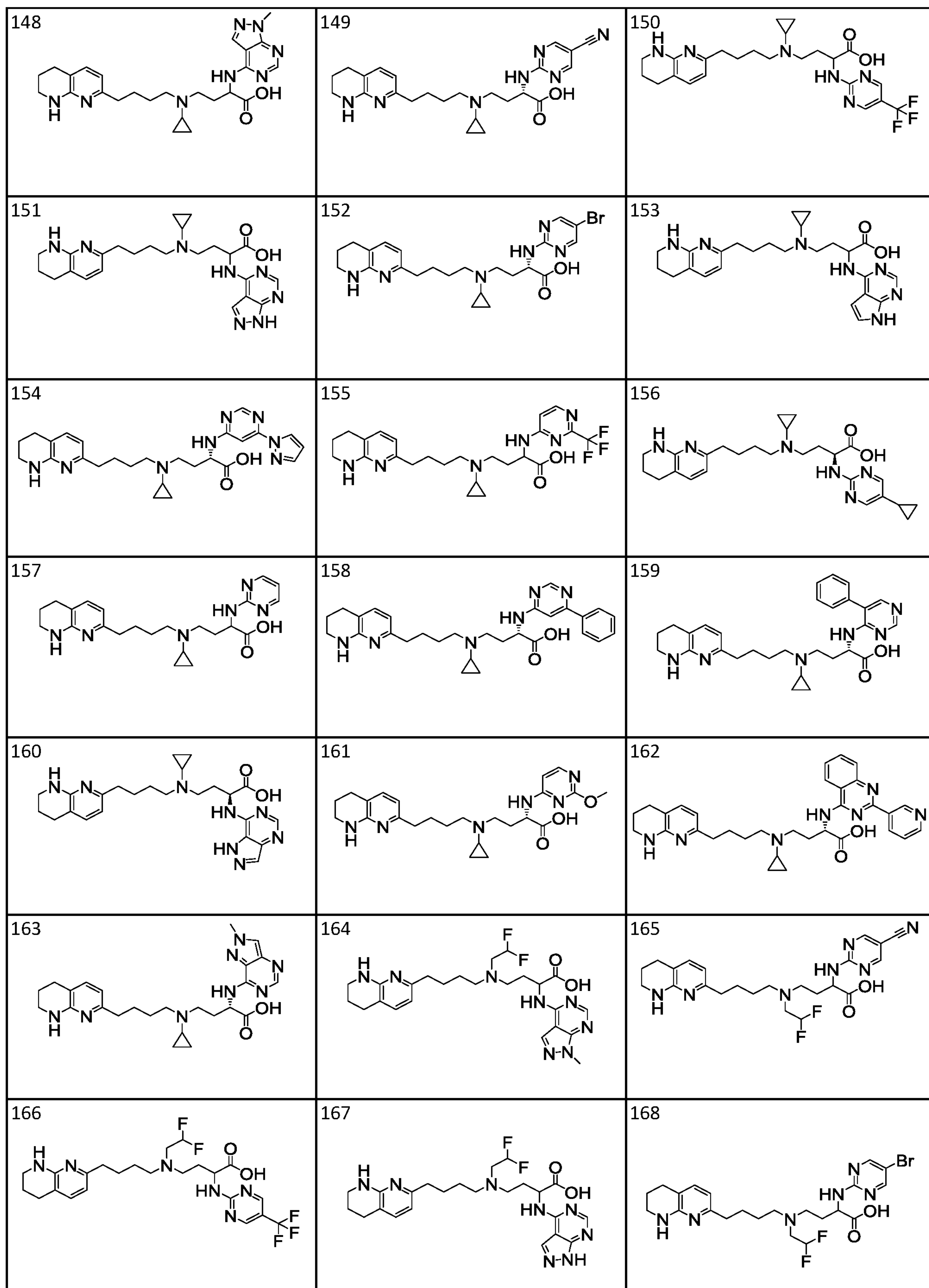


FIG. 1 (cont.)

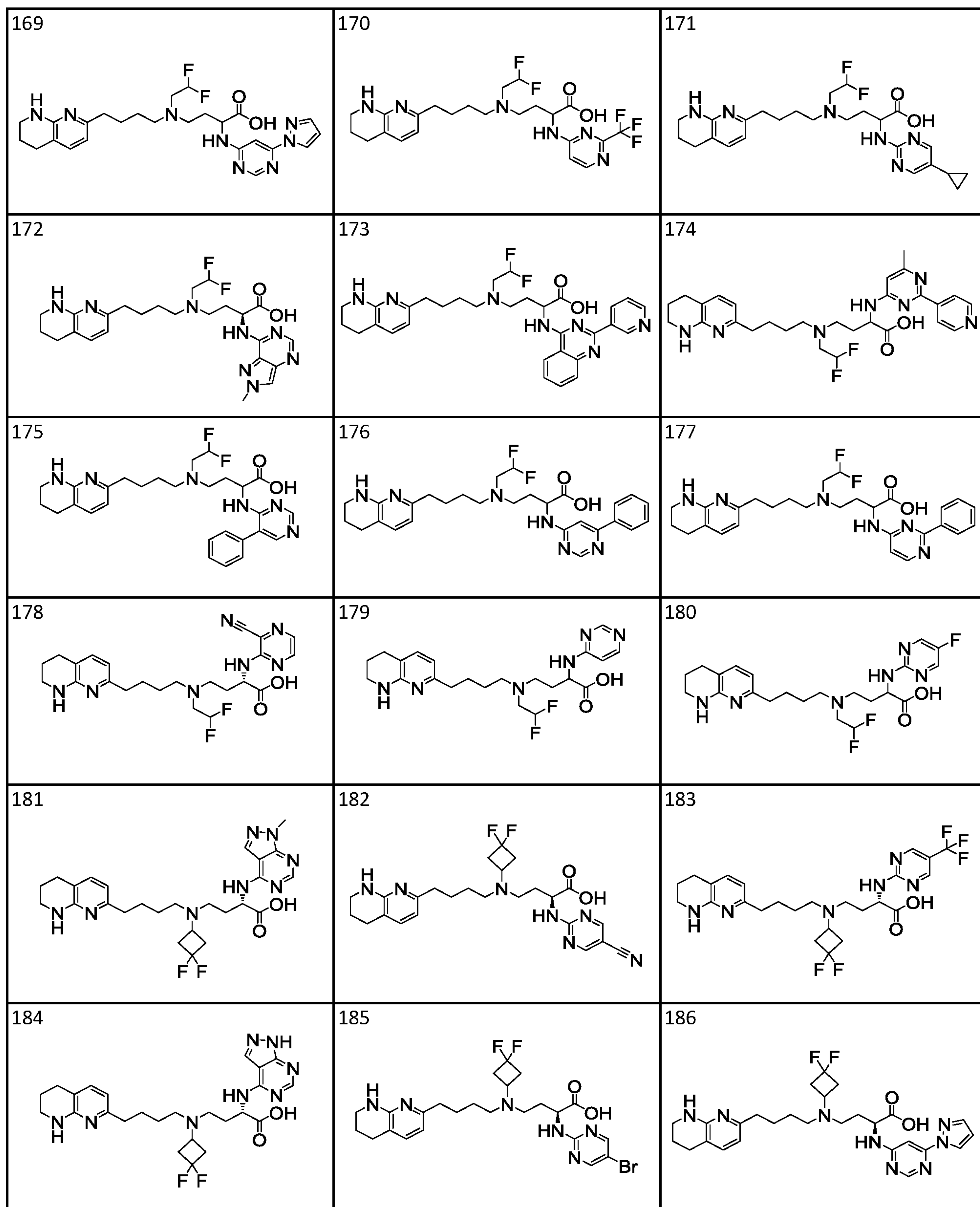


FIG. 1 (cont.)

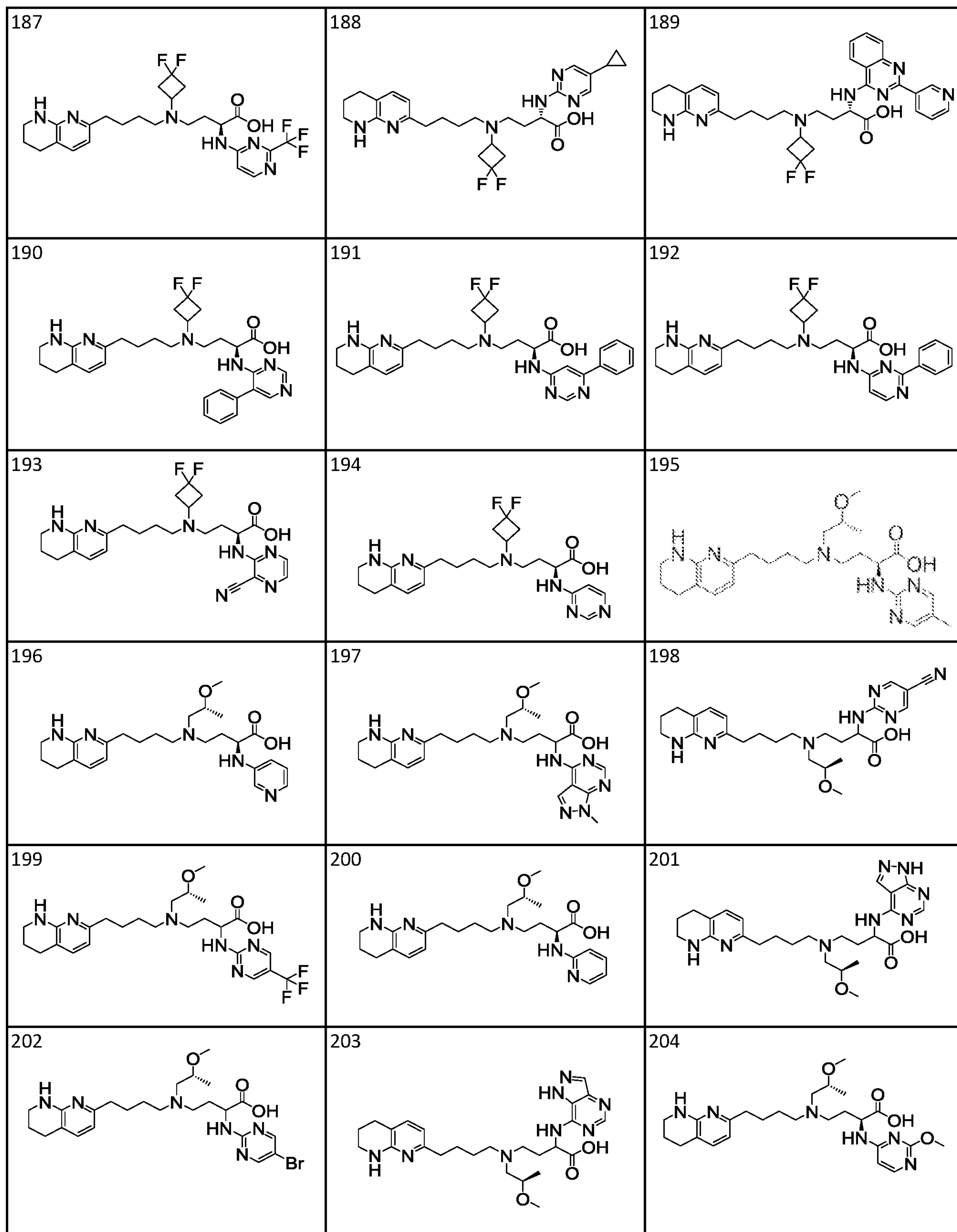


FIG. 1 (cont.)

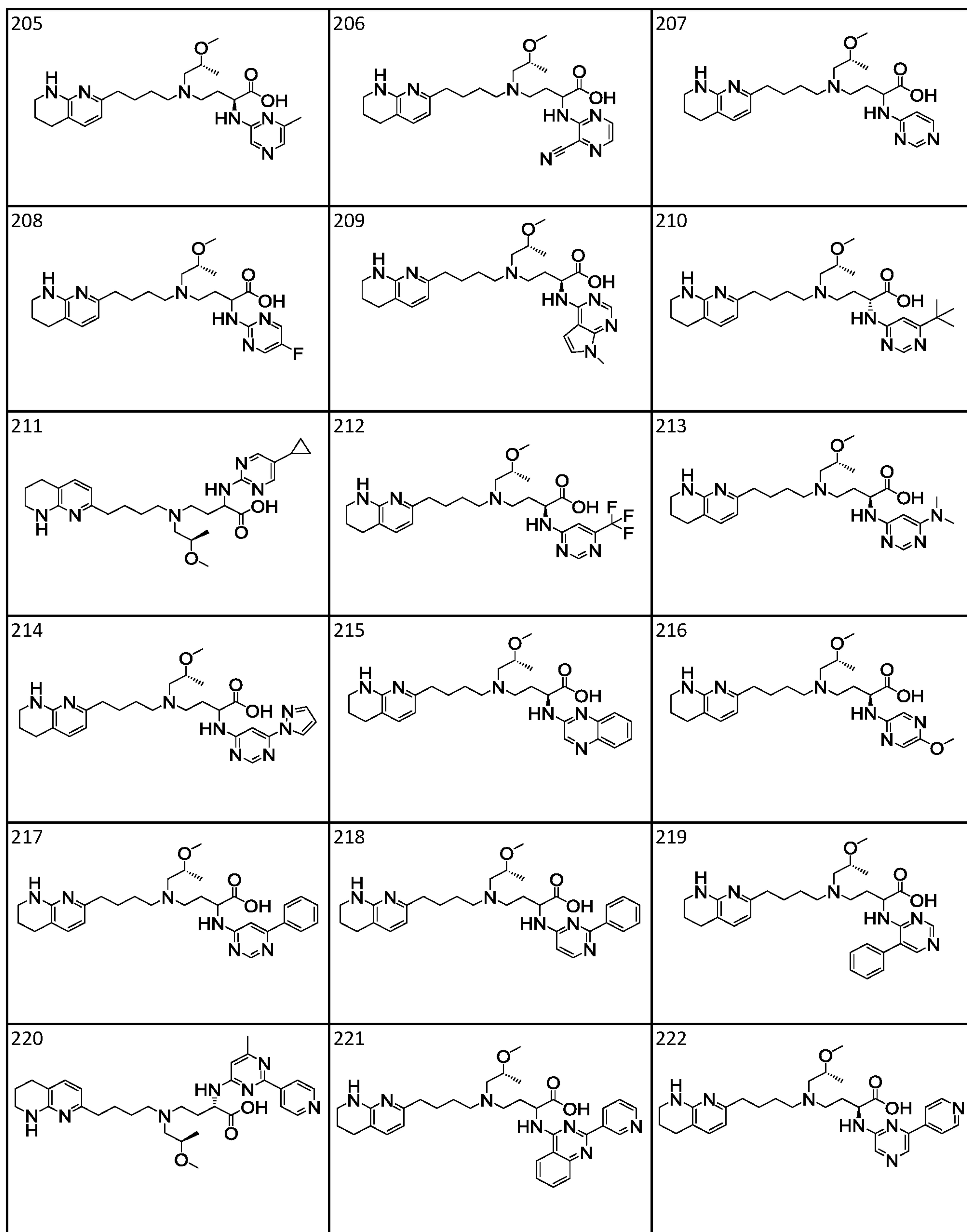


FIG. 1 (cont.)

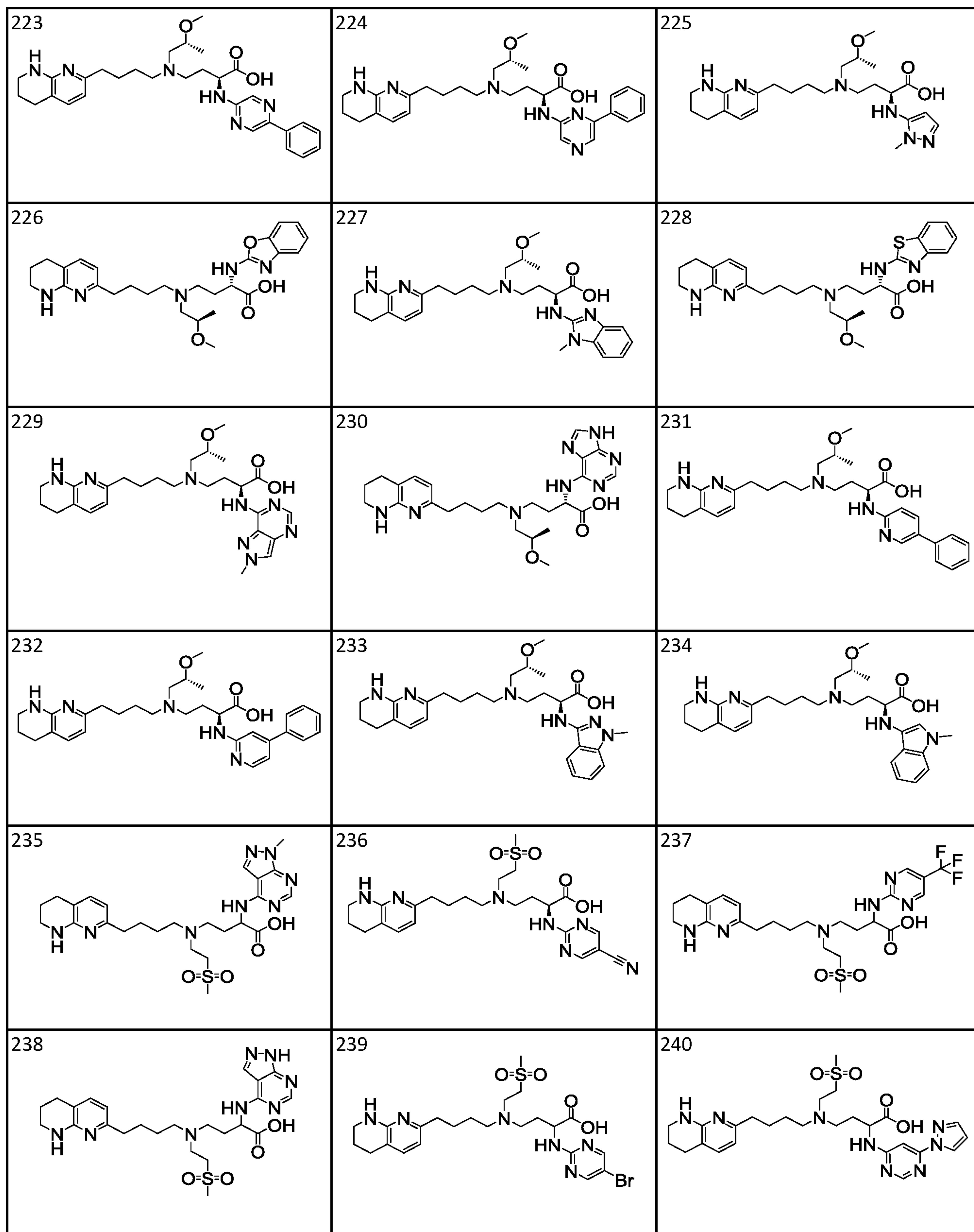


FIG. 1 (cont.)

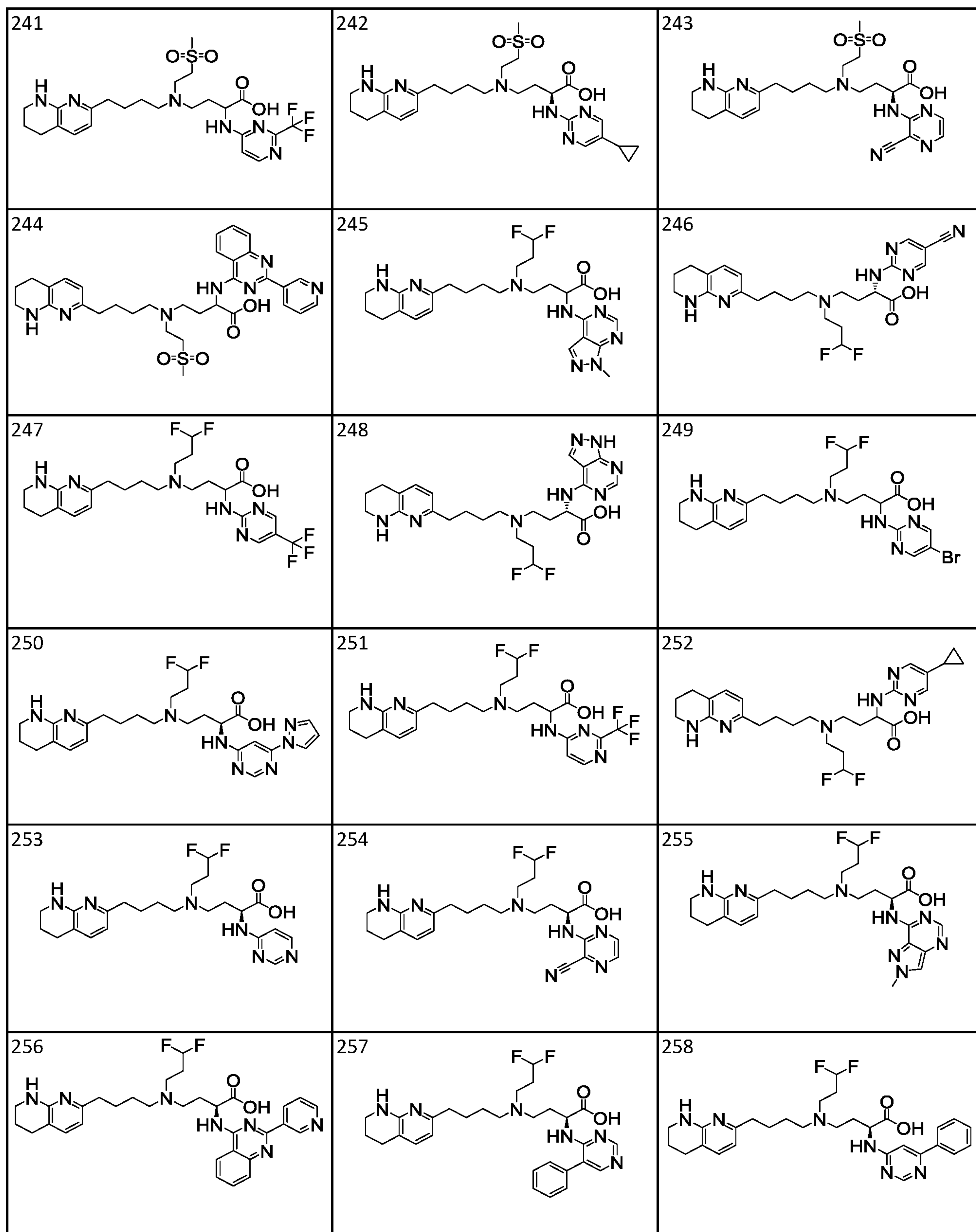


FIG. 1 (cont.)

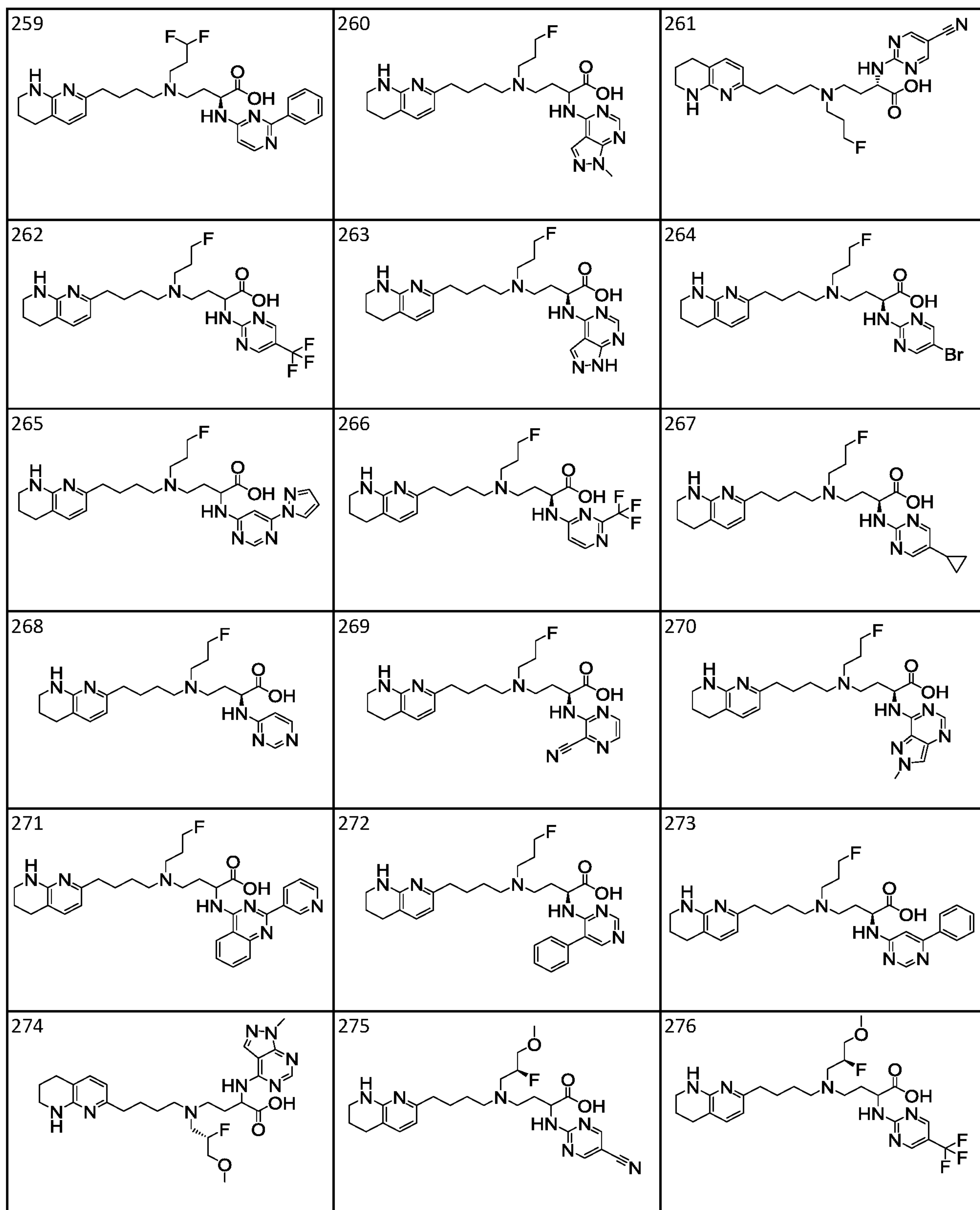


FIG. 1 (cont.)

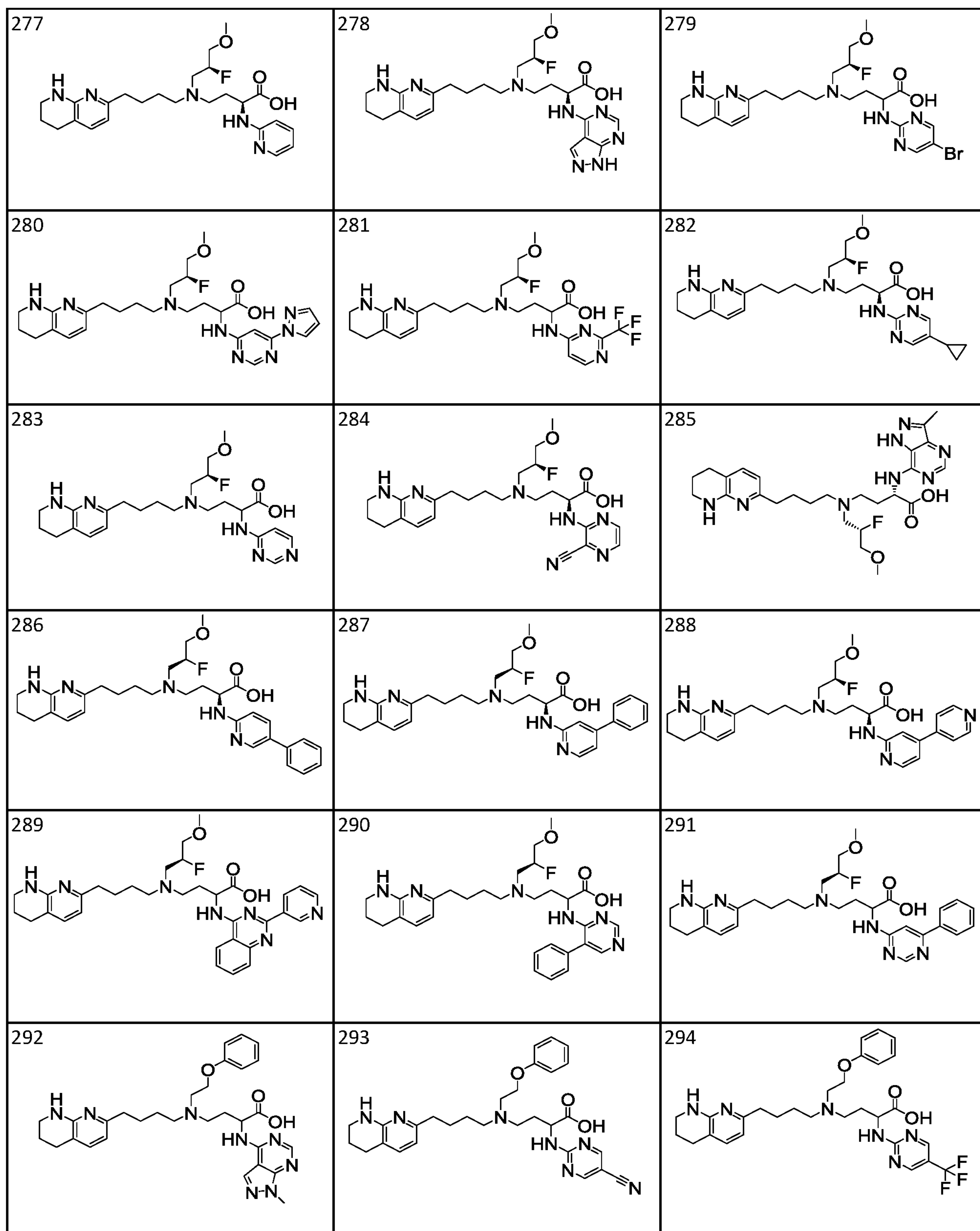


FIG. 1 (cont.)

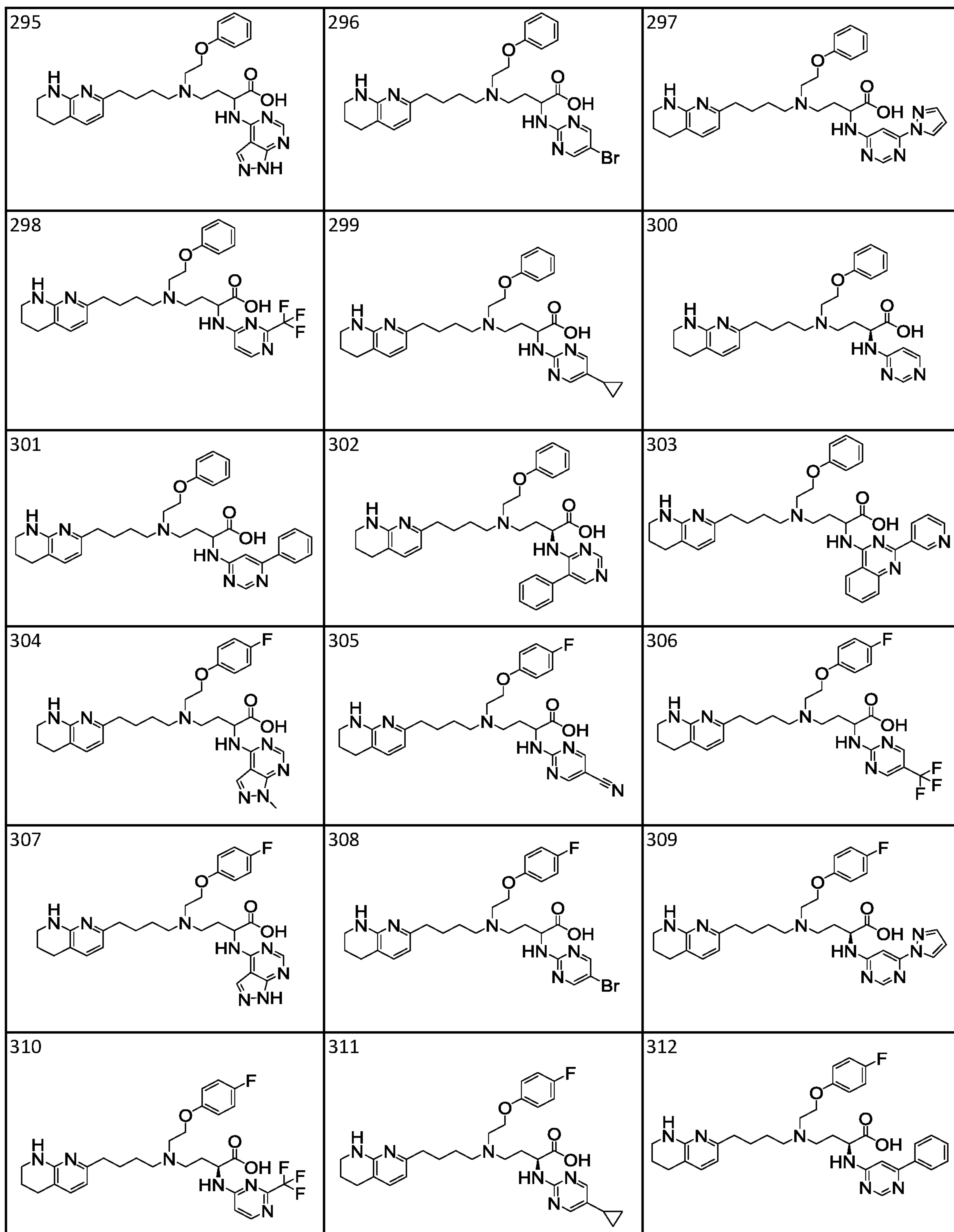


FIG. 1 (cont.)

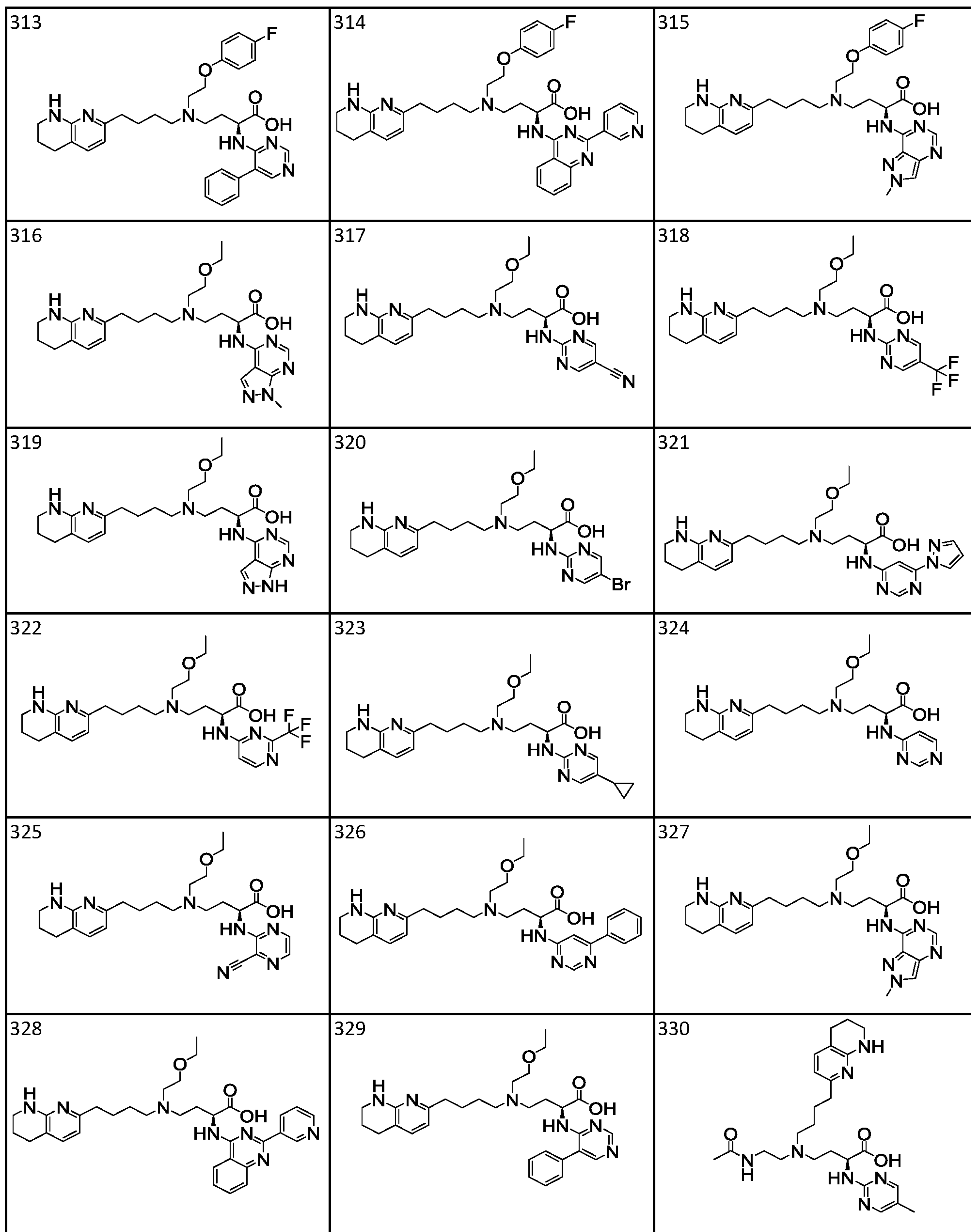


FIG. 1 (cont.)

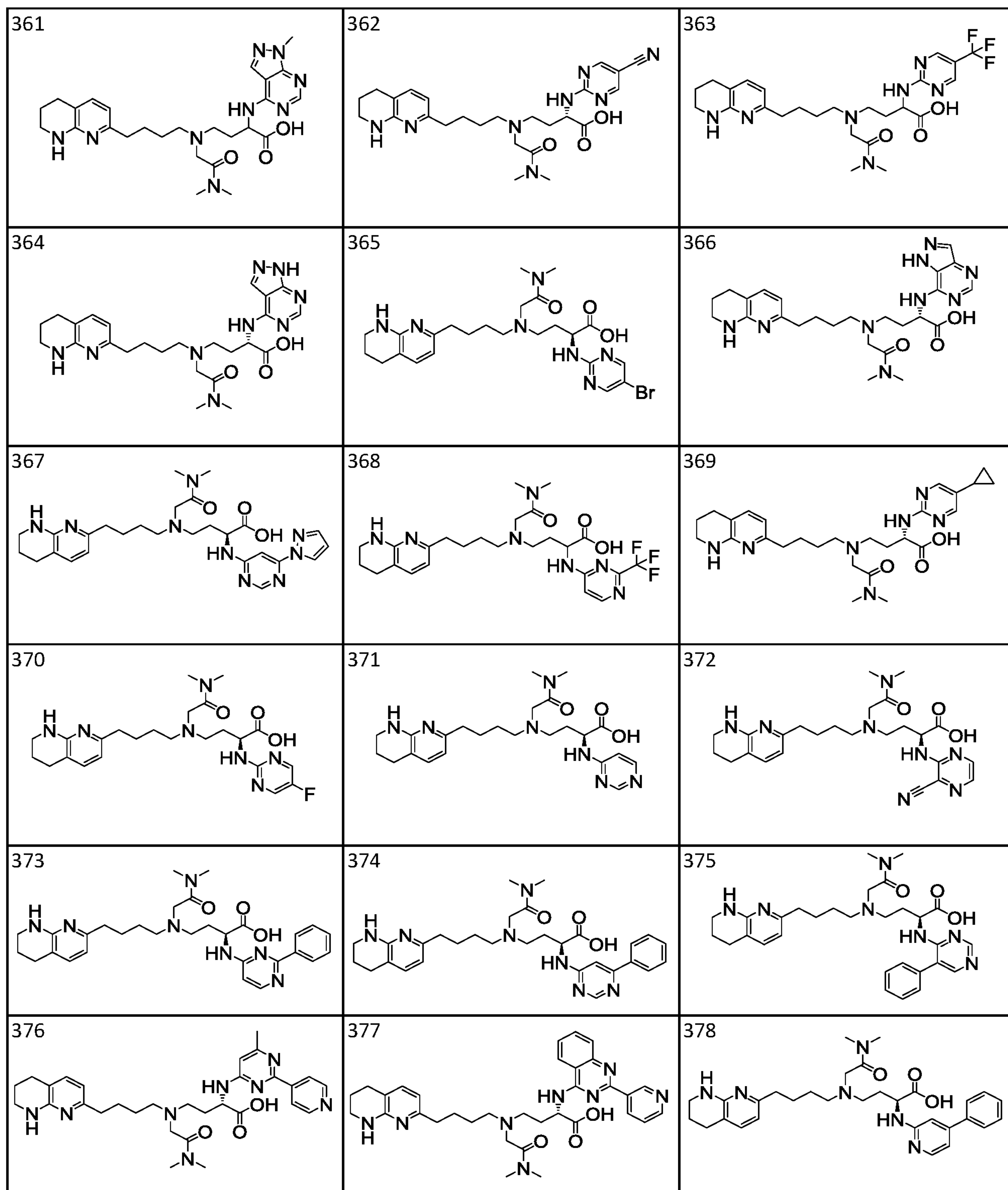


FIG. 1 (cont.)

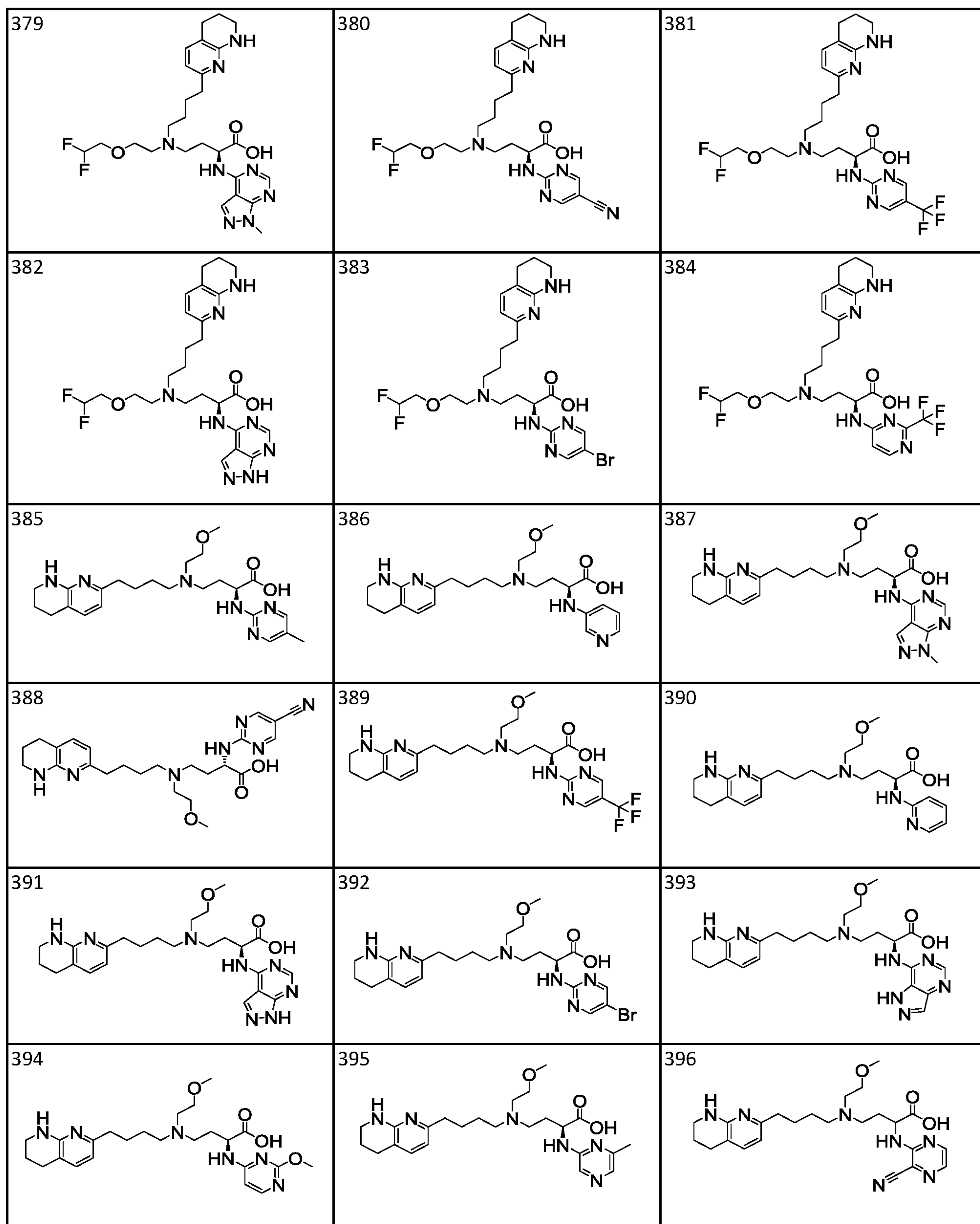


FIG. 1 (cont.)

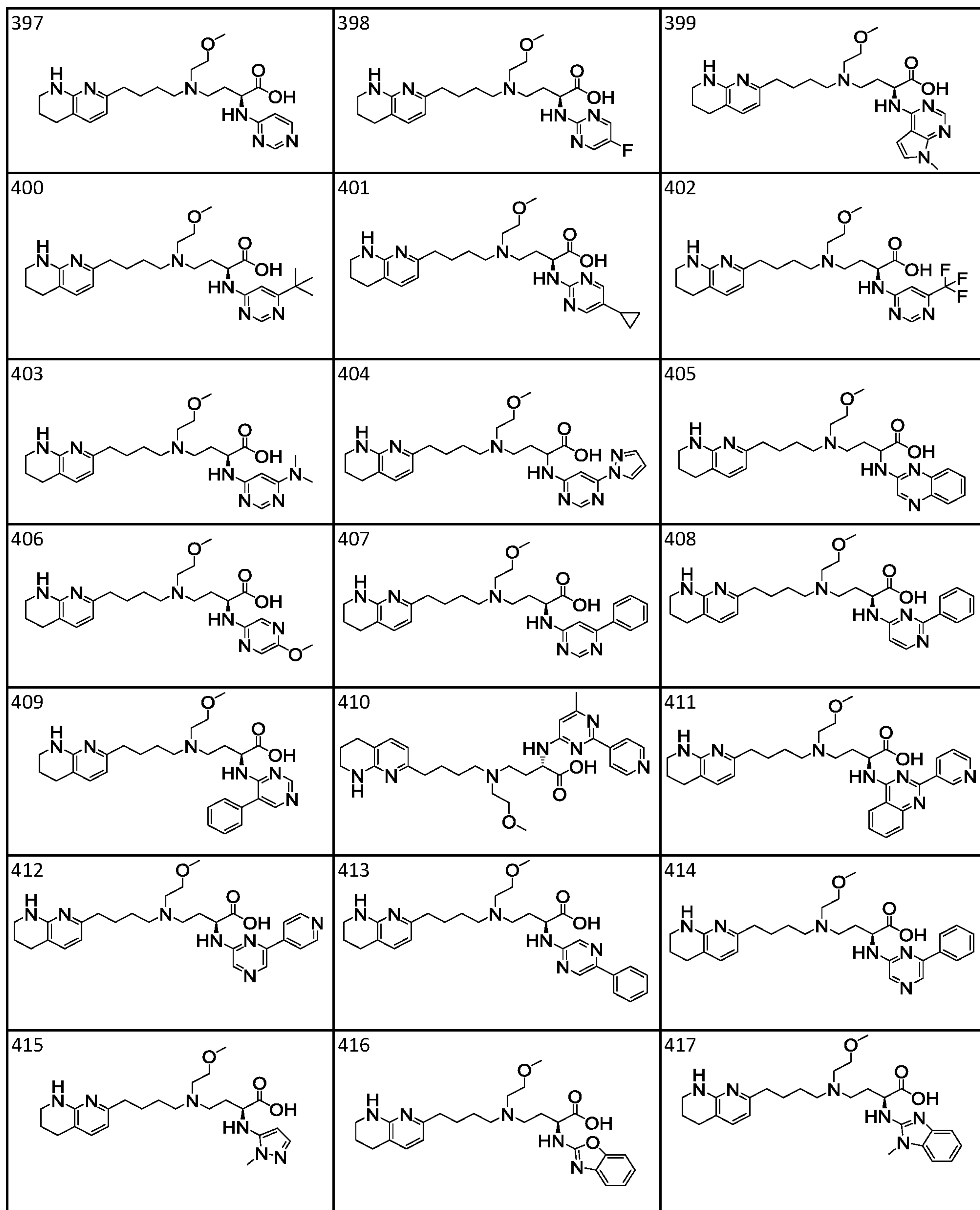


FIG. 1 (cont.)

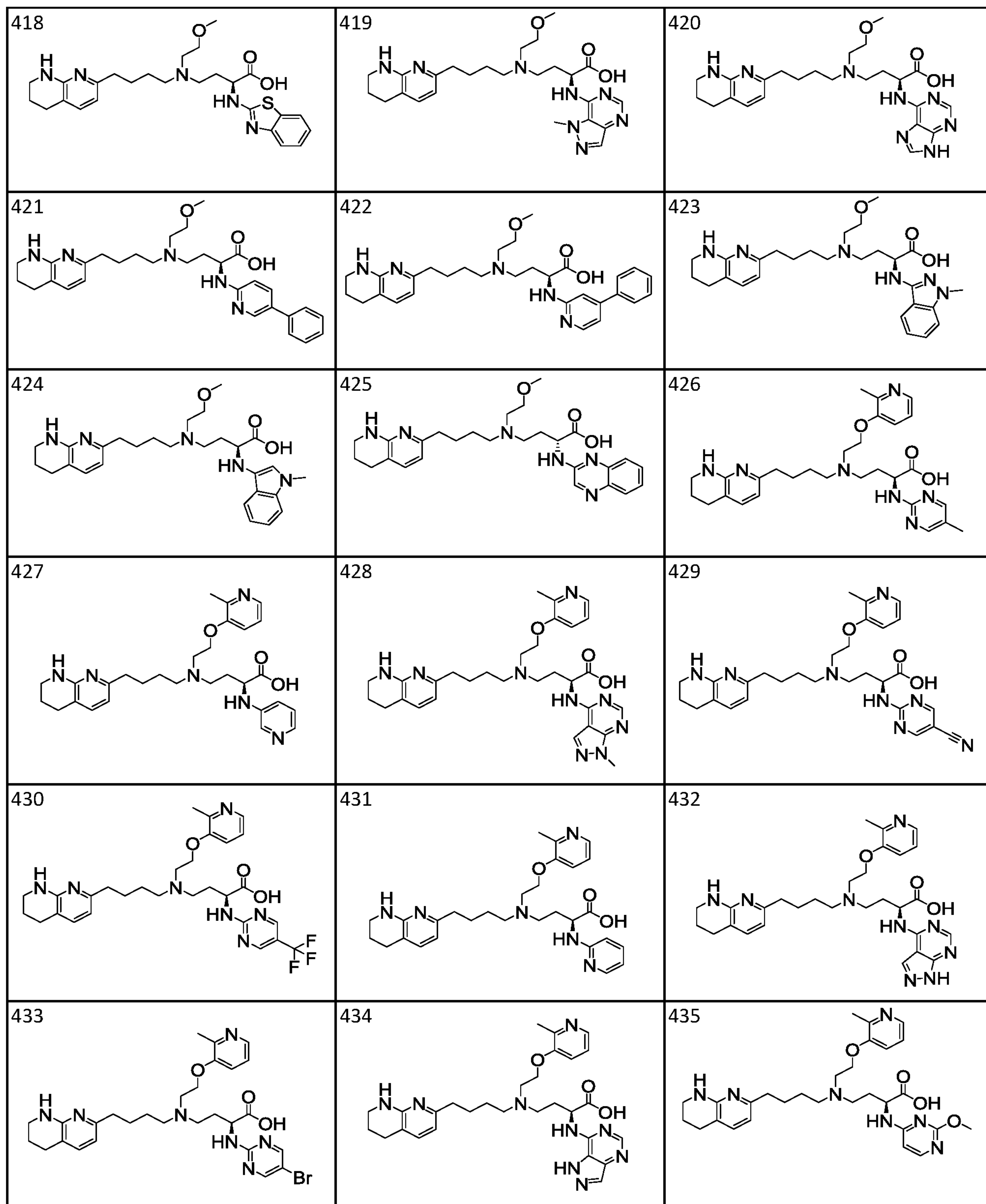


FIG. 1 (cont.)

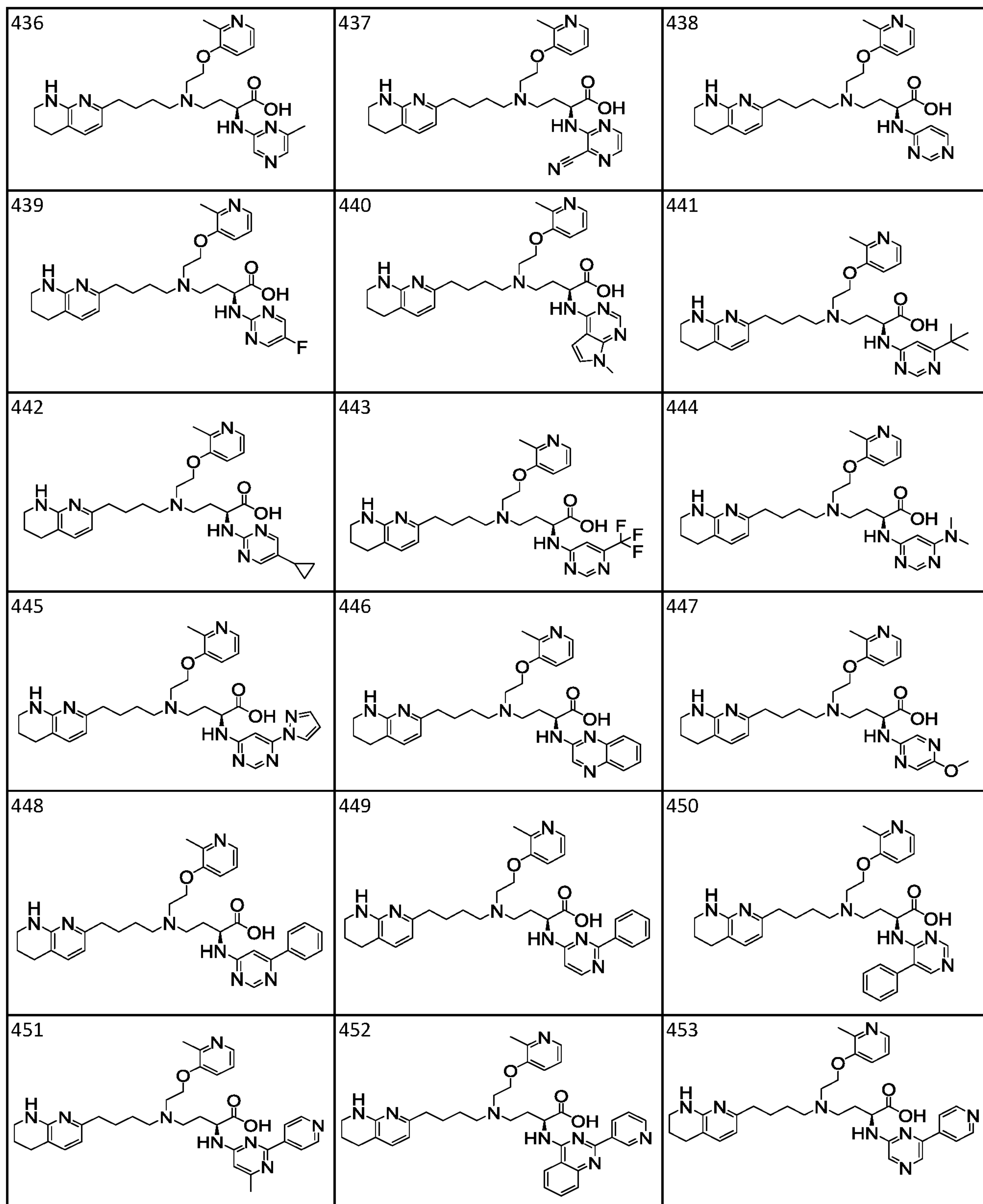


FIG. 1 (cont.)

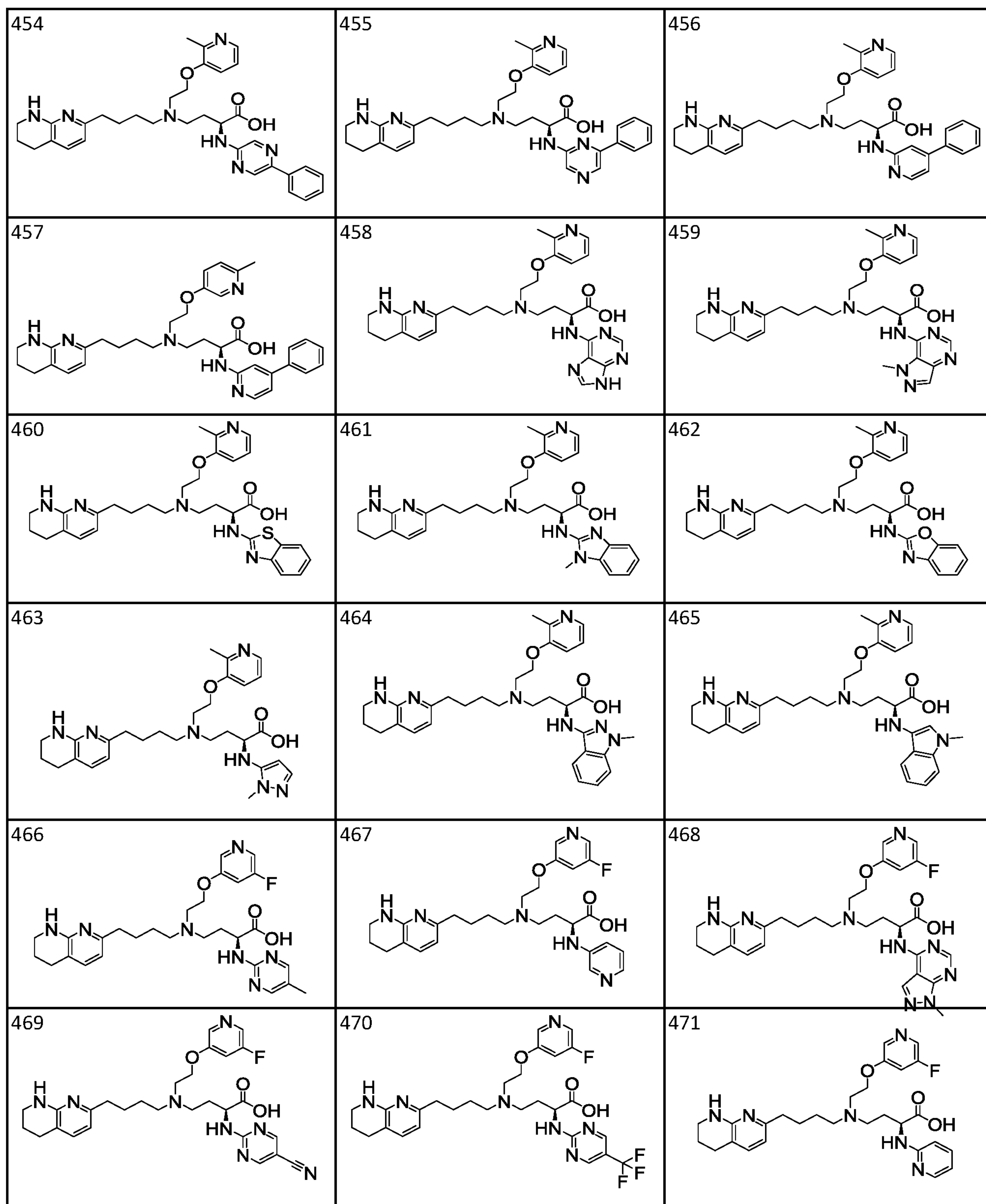


FIG. 1 (cont.)

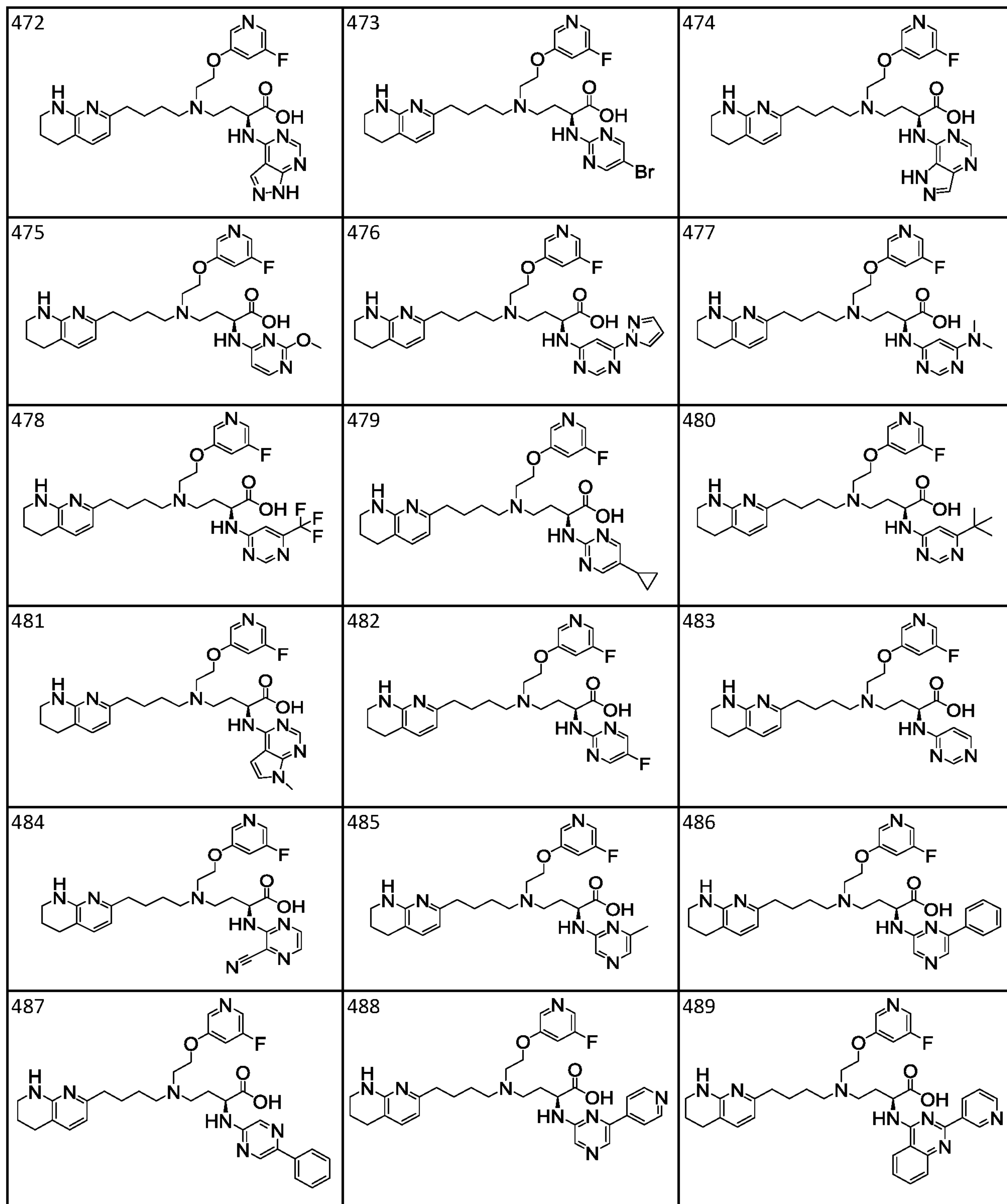


FIG. 1 (cont.)

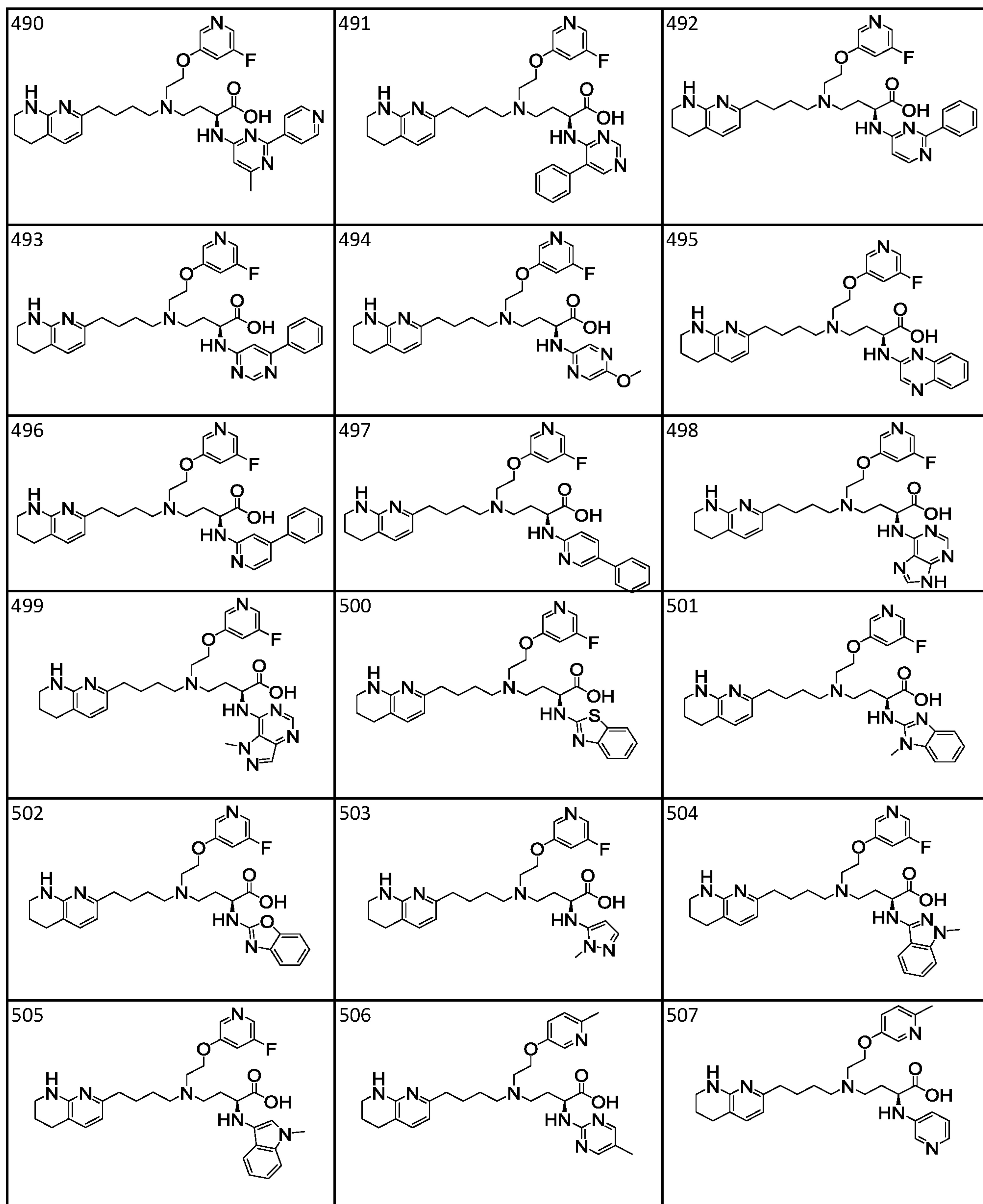


FIG. 1 (cont.)

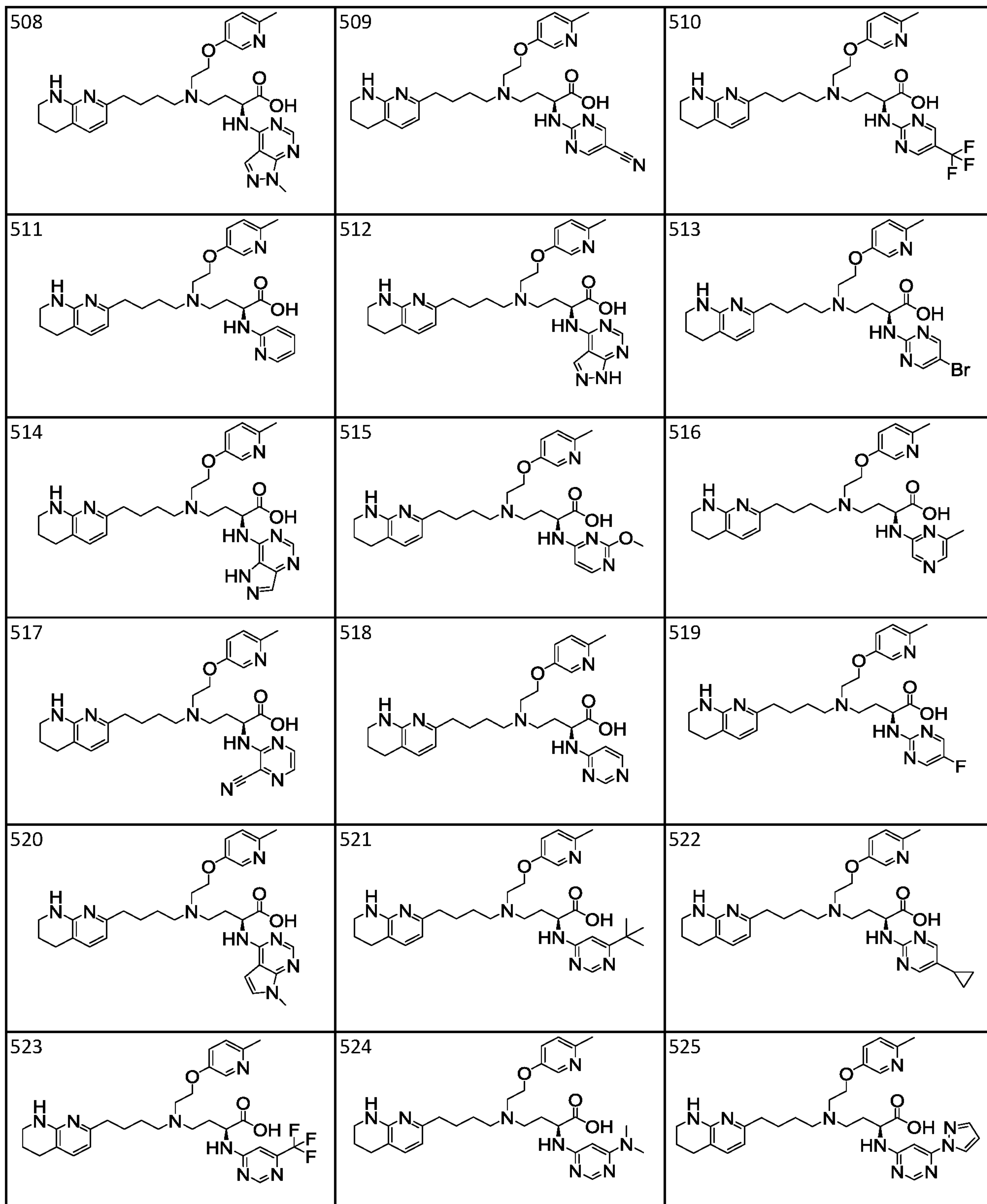


FIG. 1 (cont.)

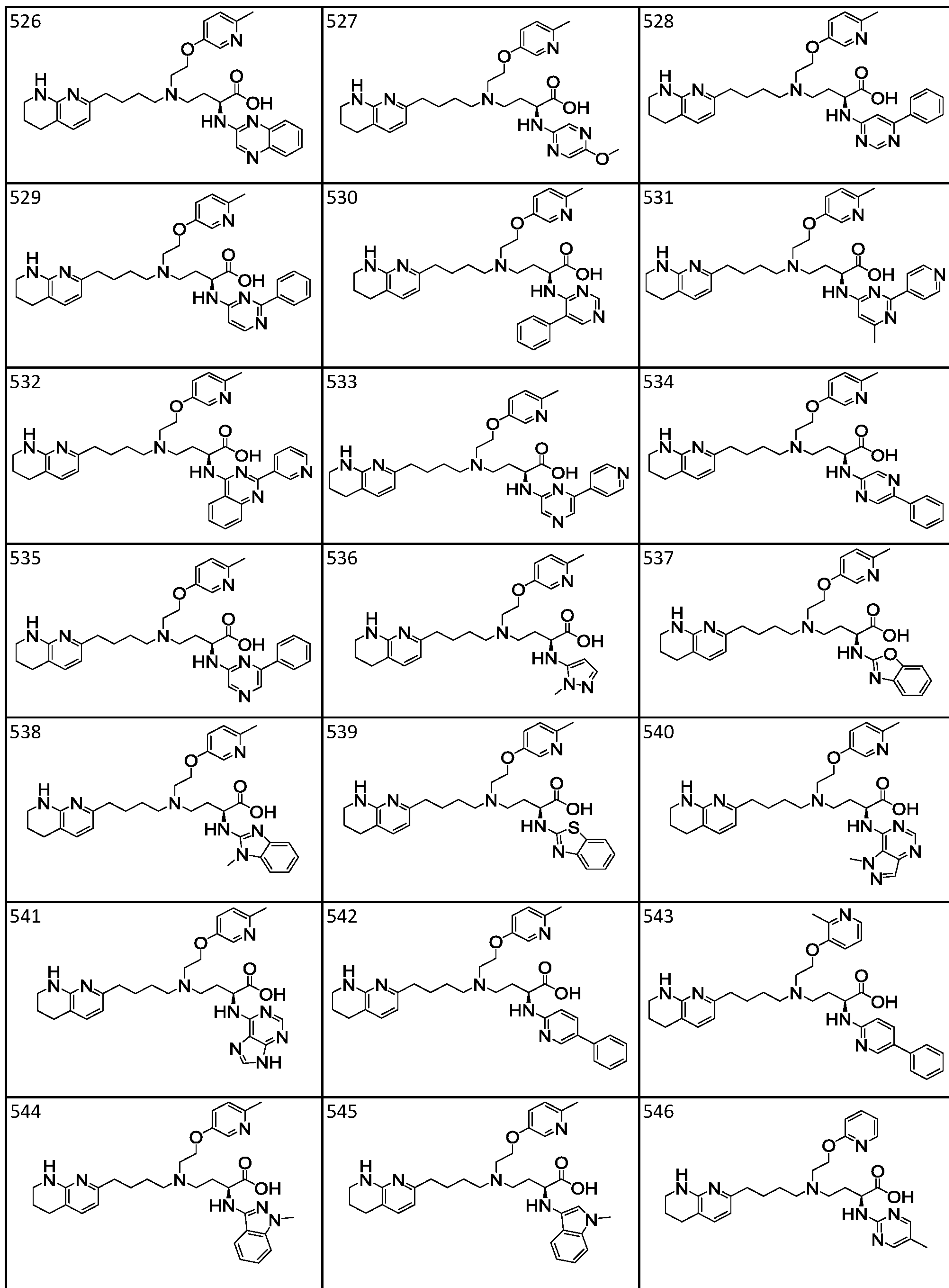


FIG. 1 (cont.)

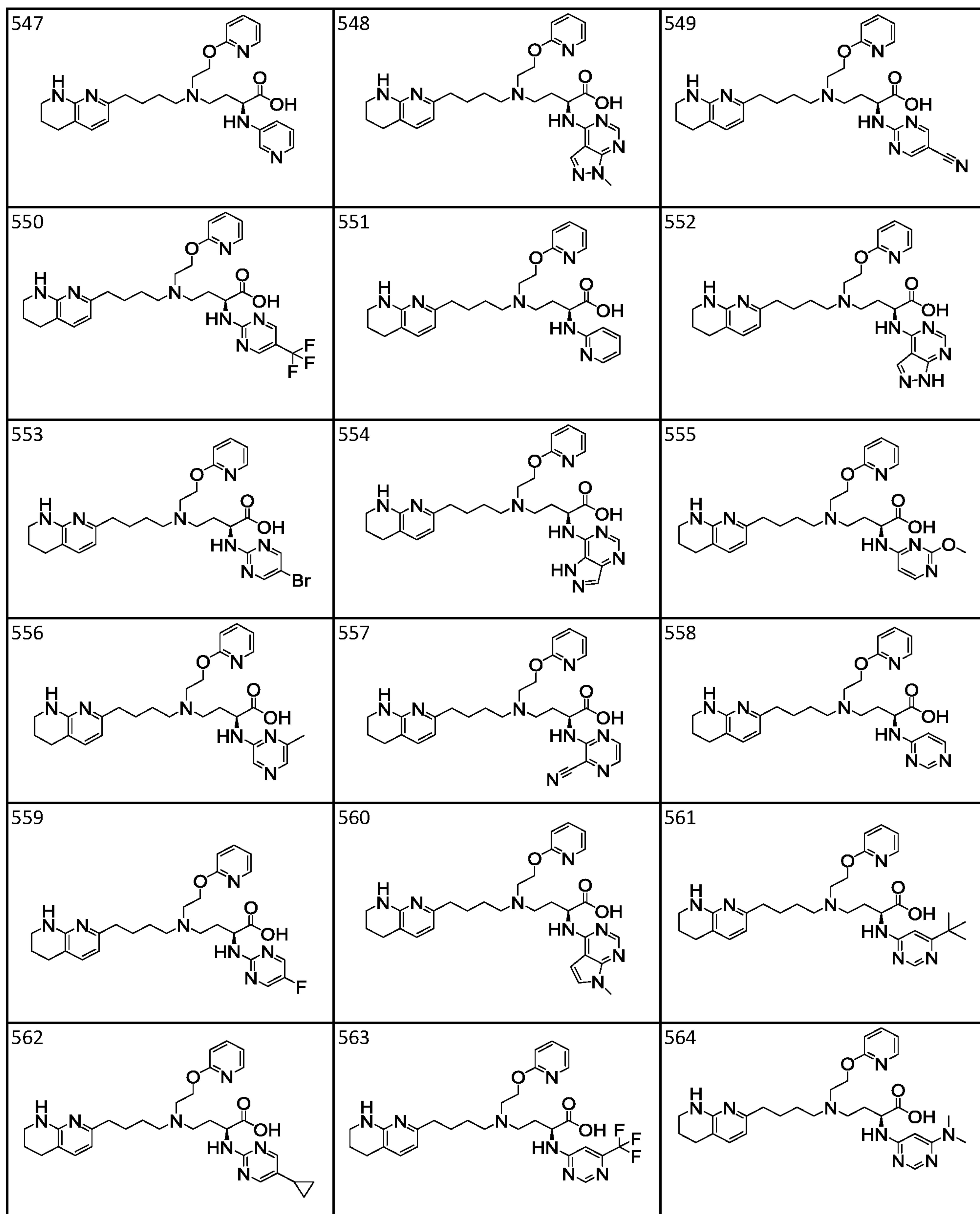


FIG. 1 (cont.)

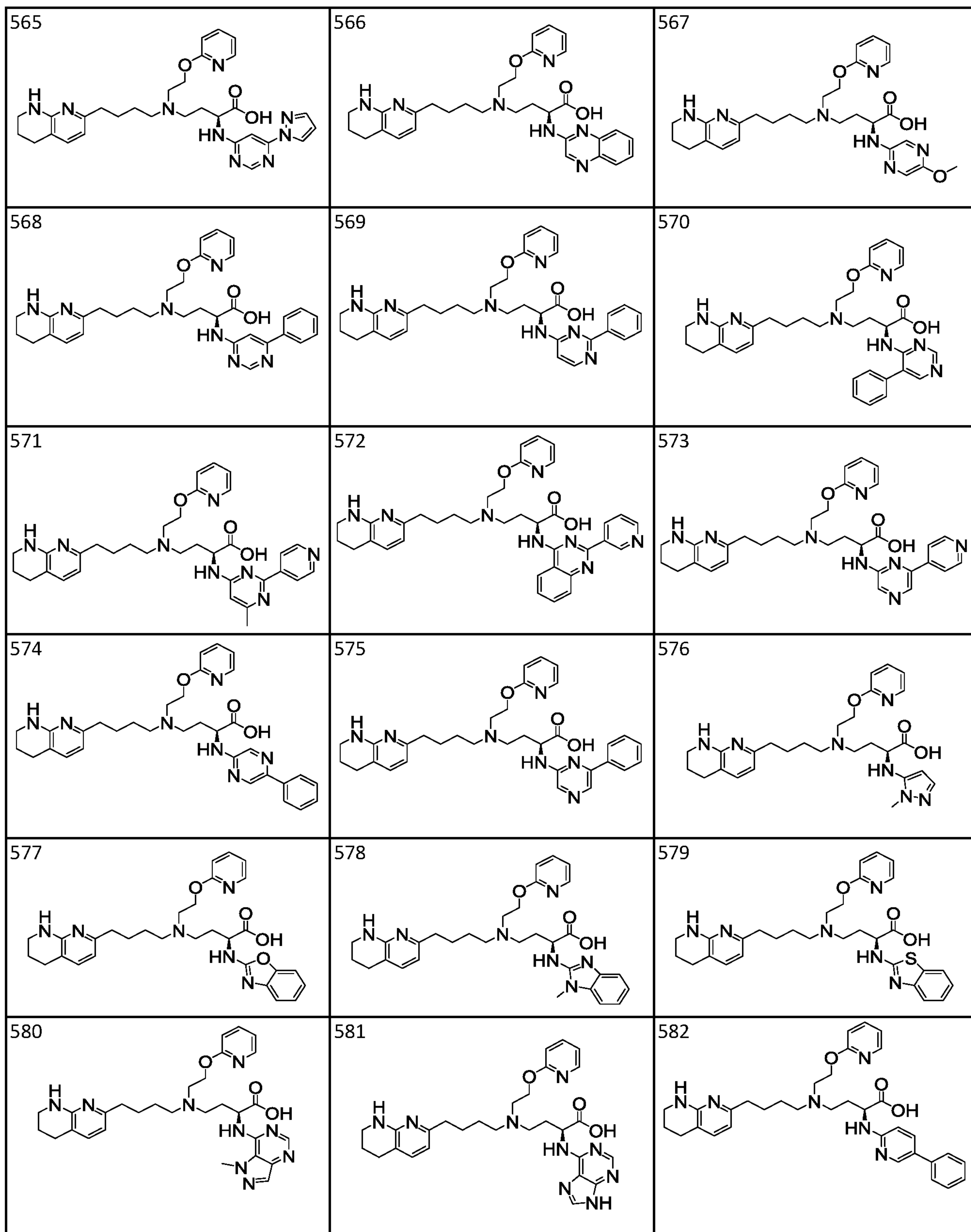


FIG. 1 (cont.)

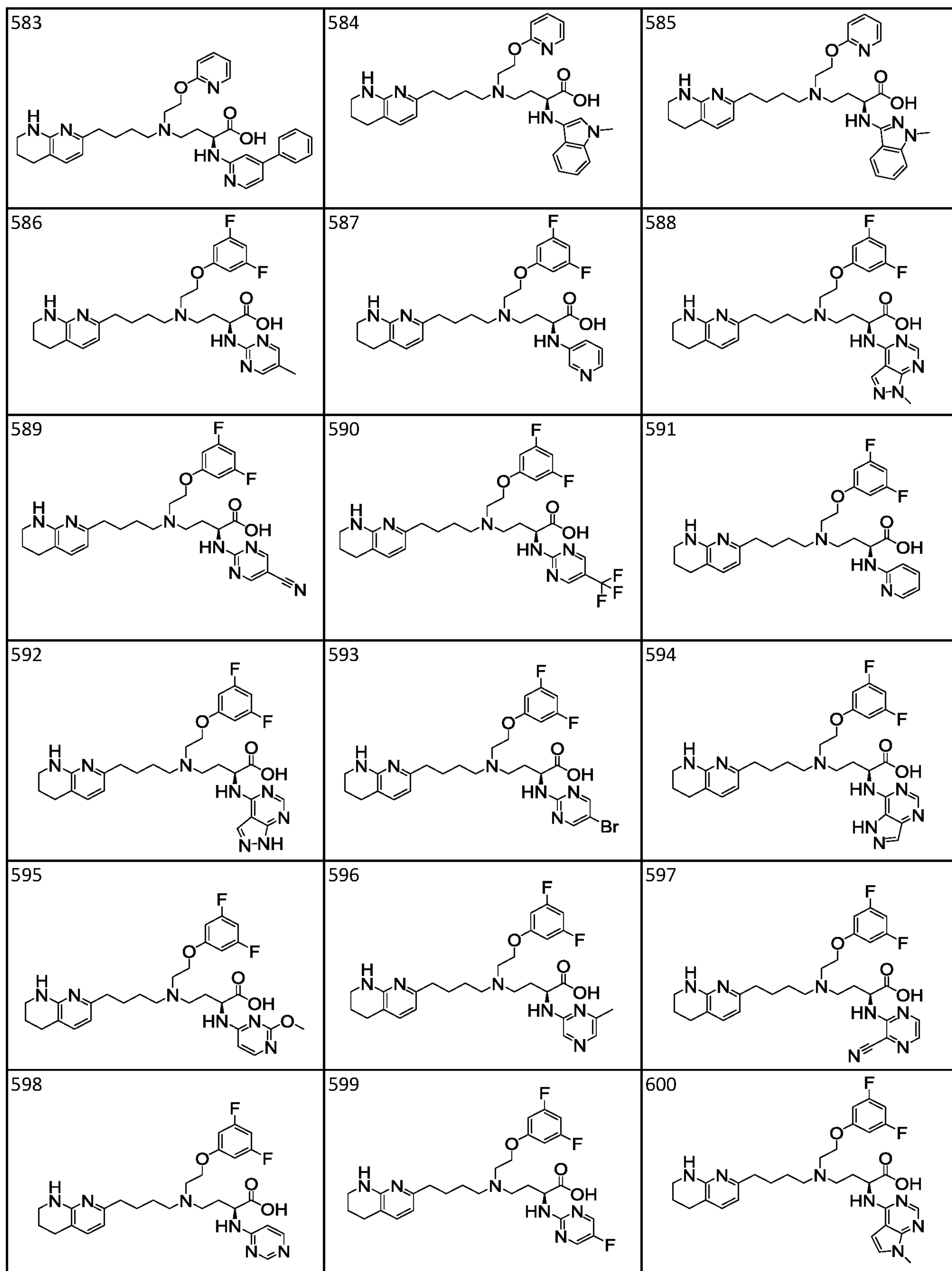


FIG. 1 (cont.)

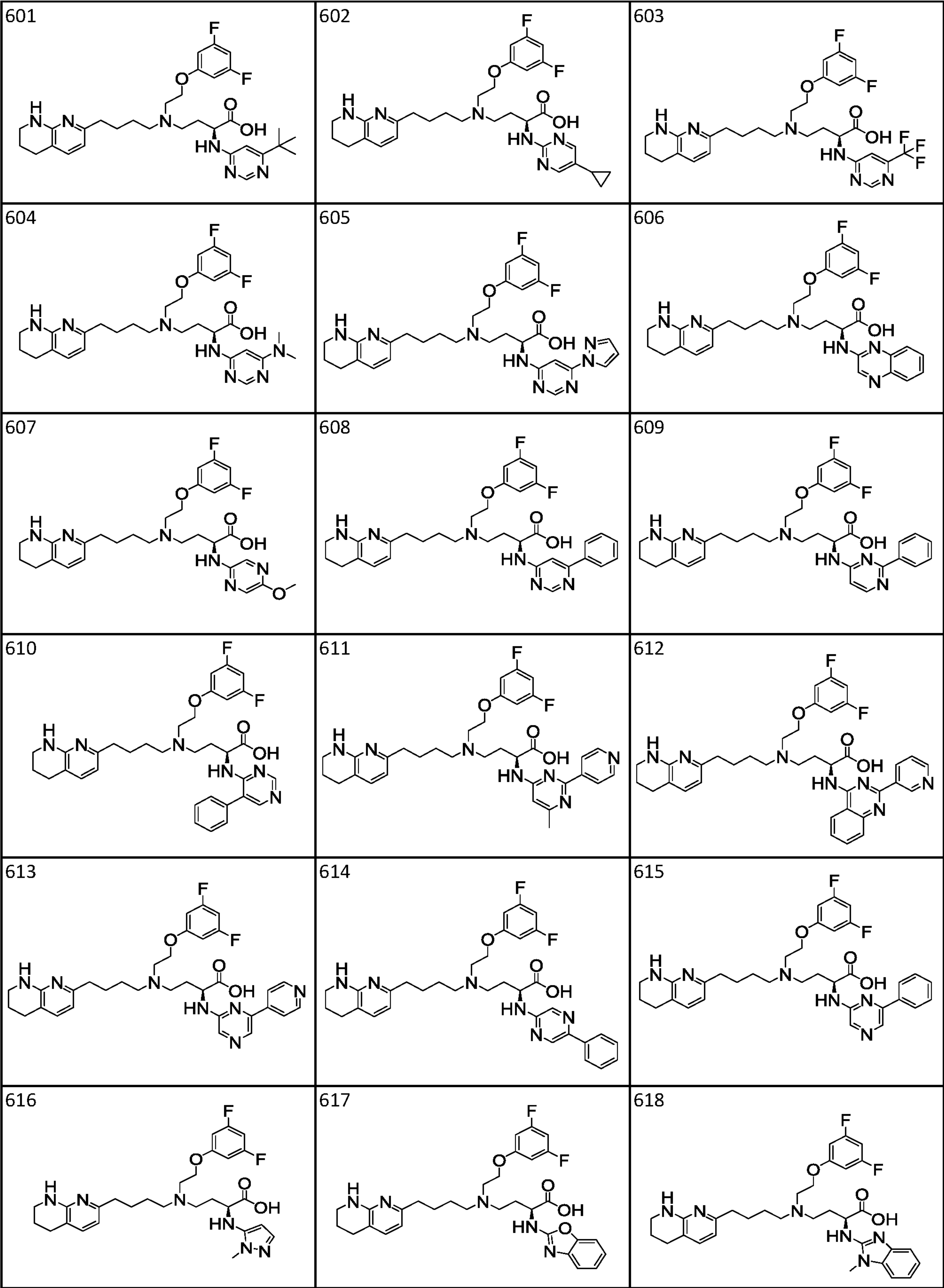


FIG. 1 (cont.)

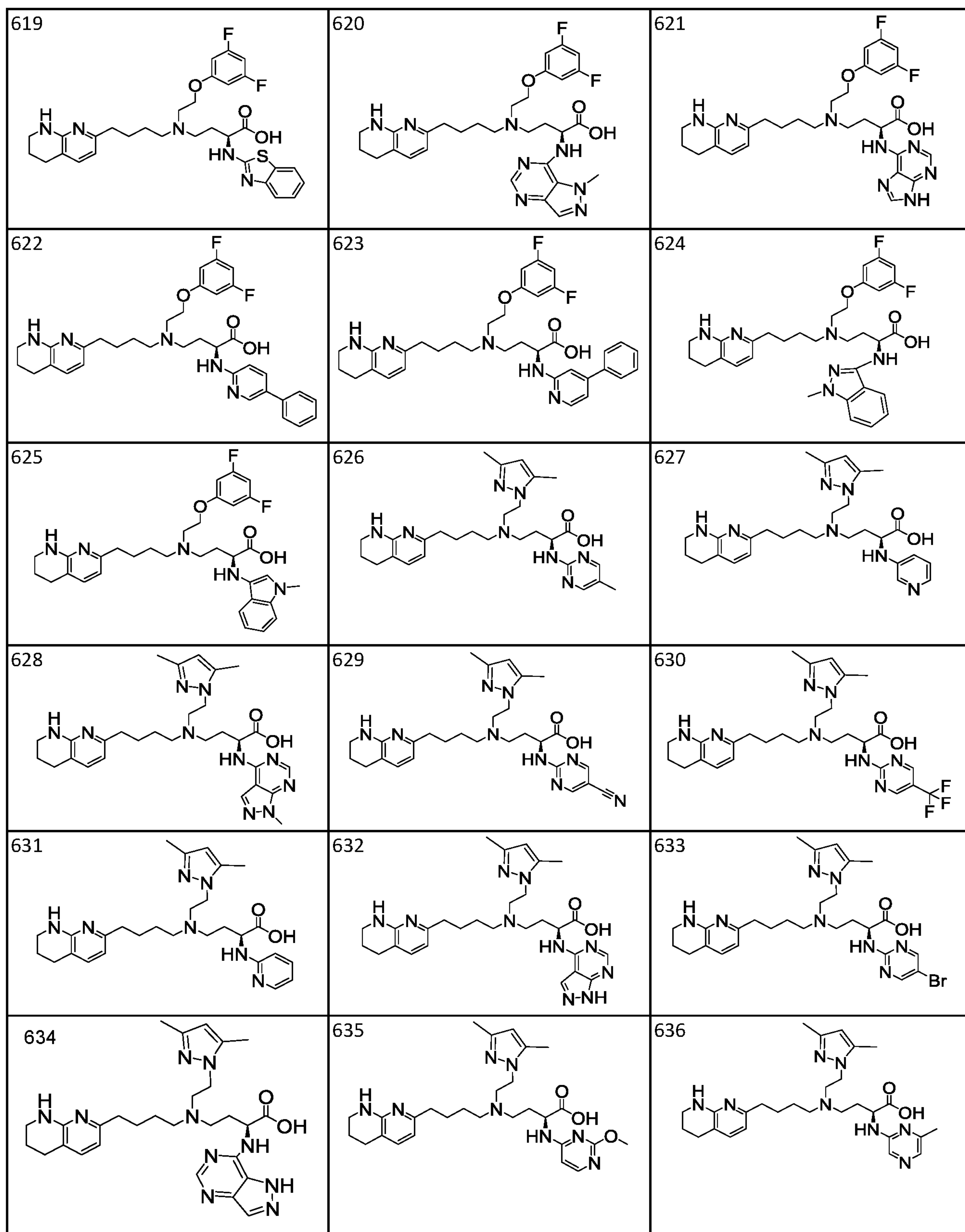


FIG. 1 (cont.)

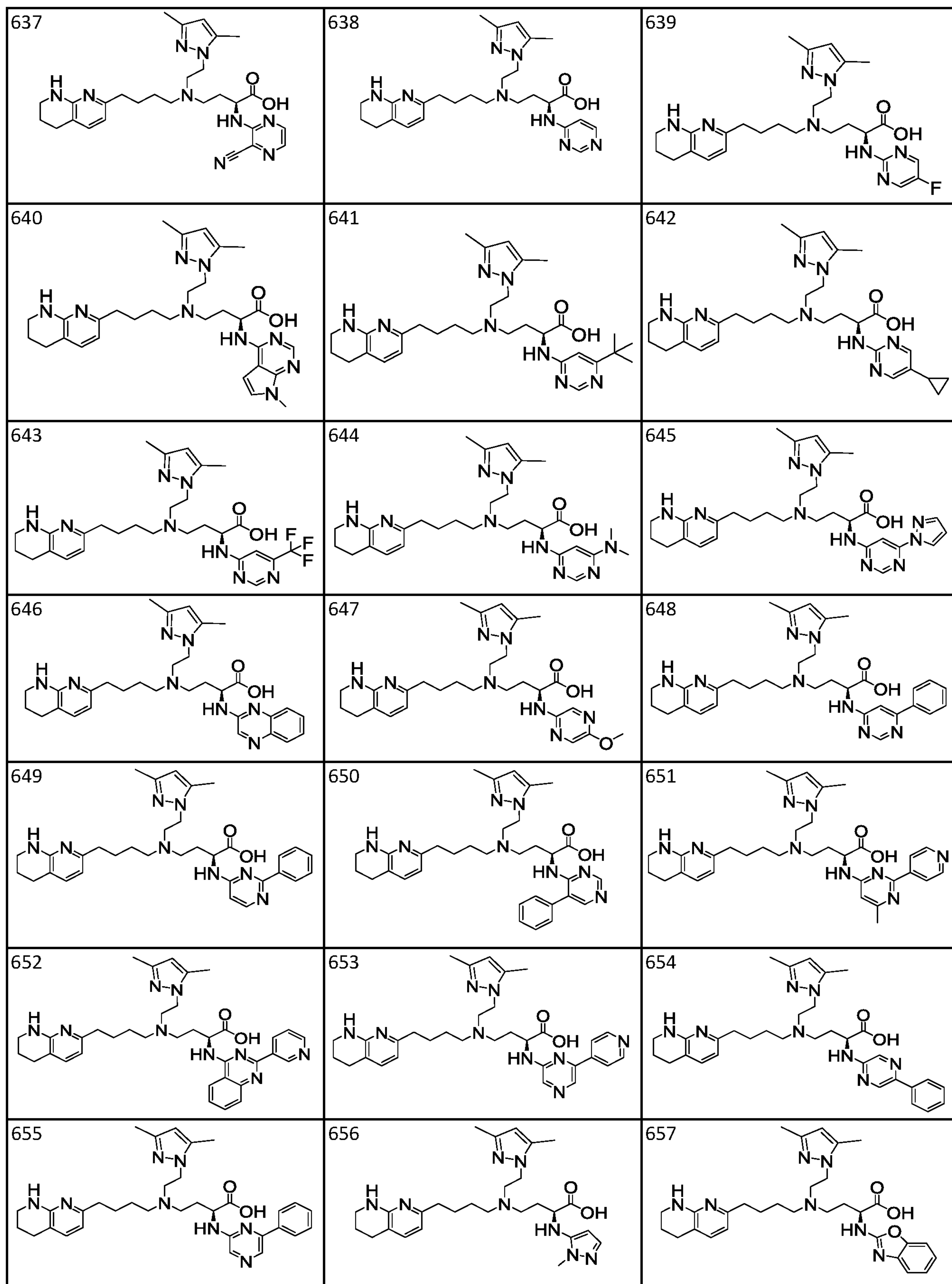


FIG. 1 (cont.)

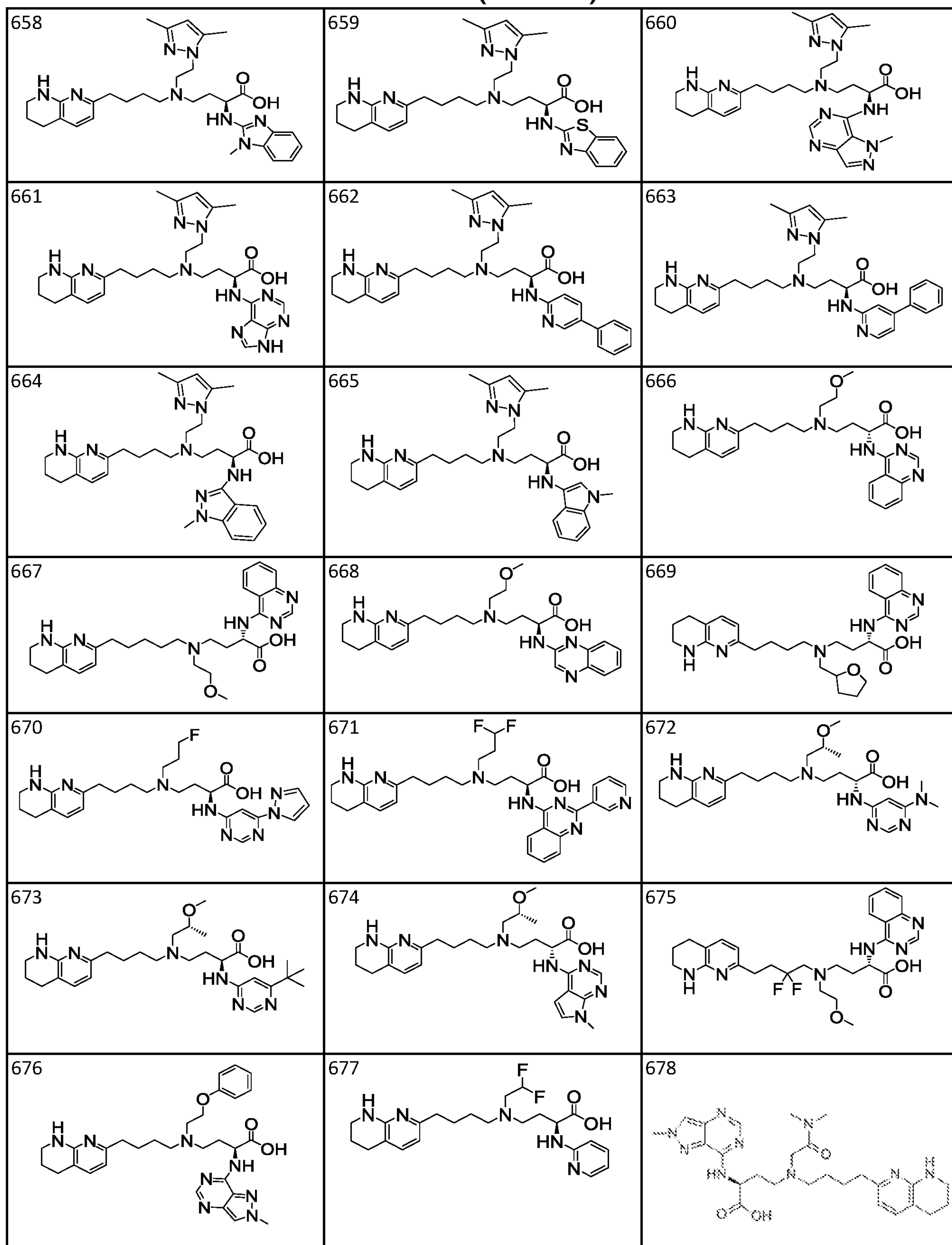


FIG. 1 (cont.)

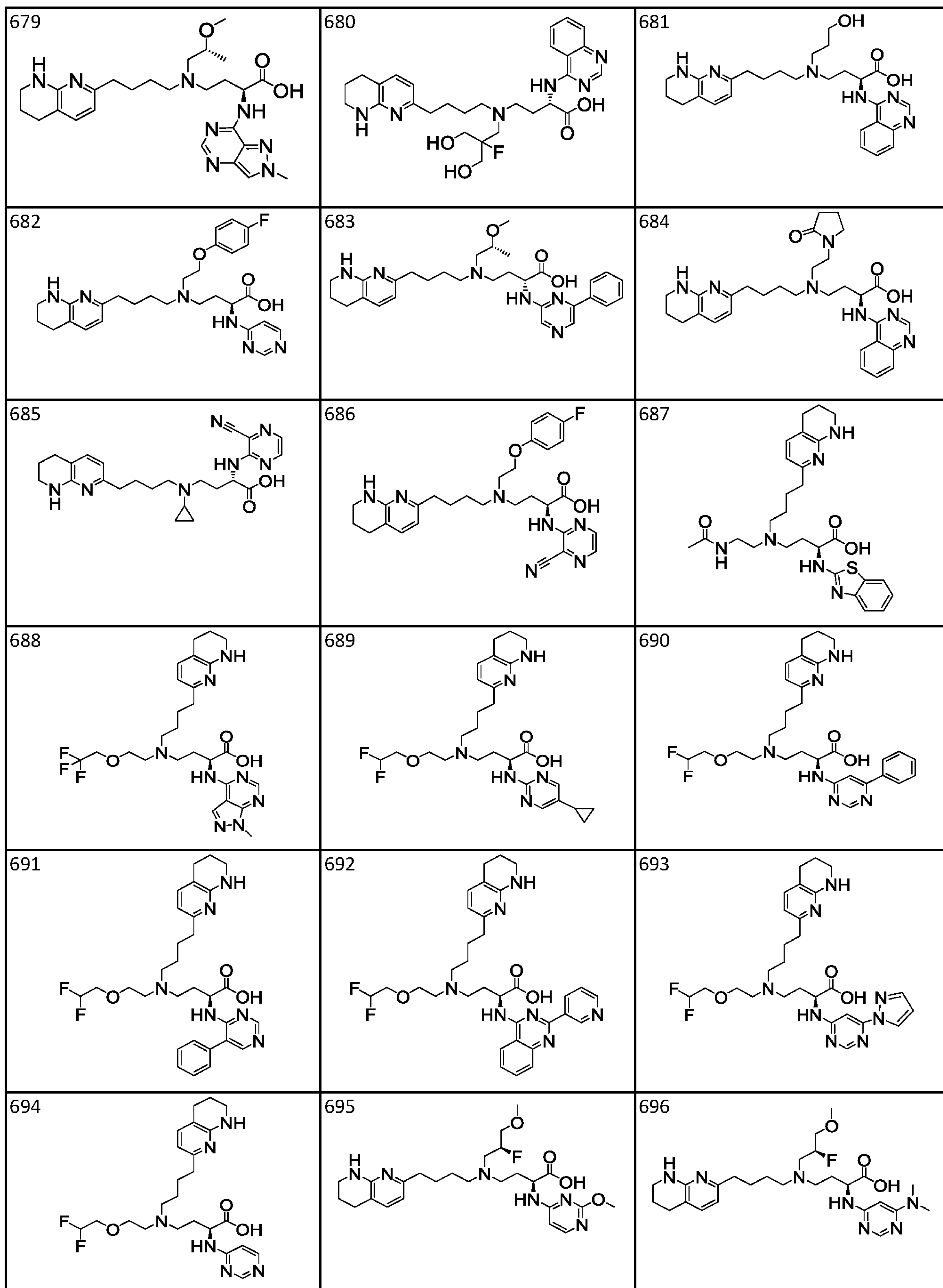


FIG. 1 (cont.)

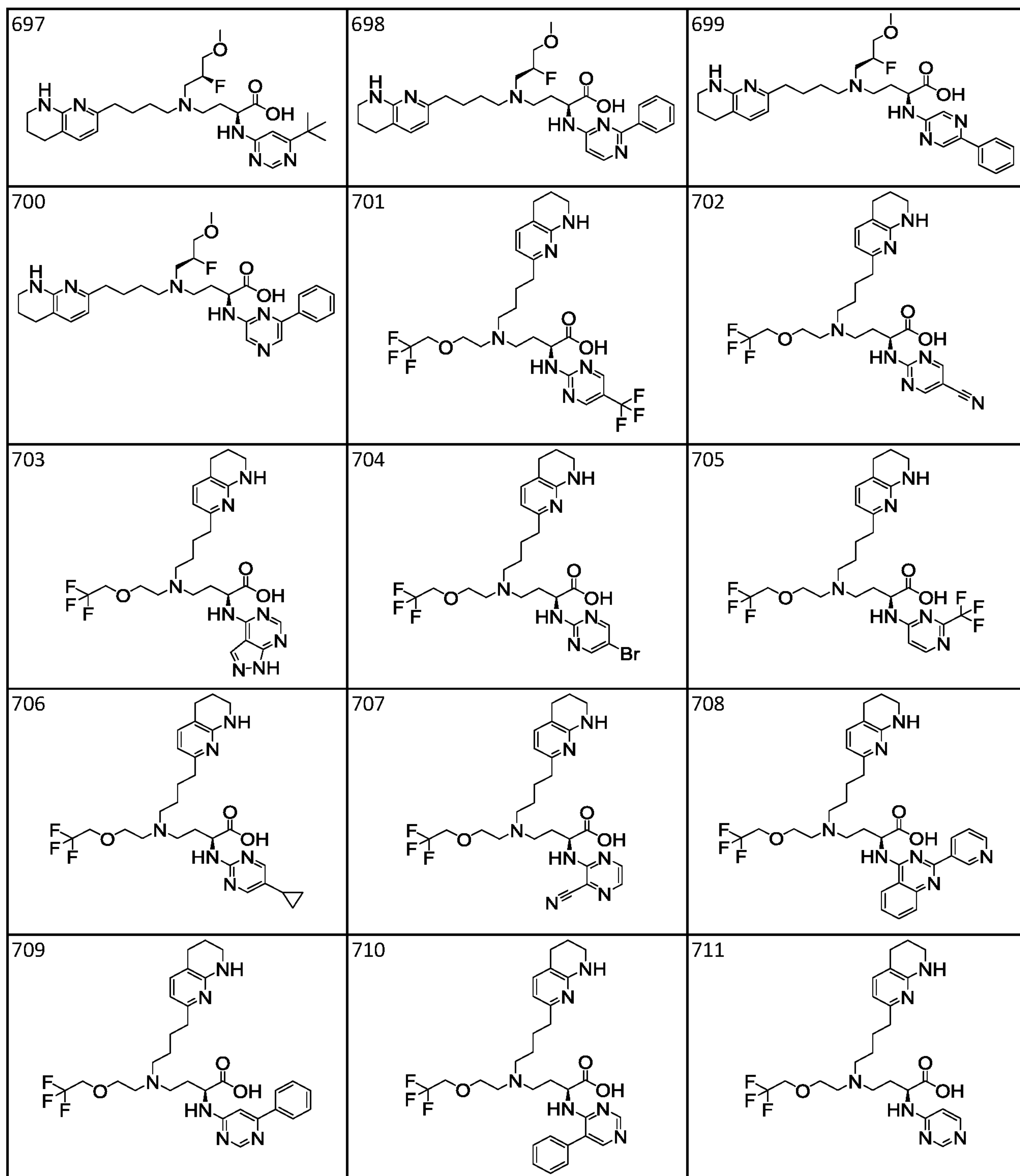


FIG. 1 (cont.)

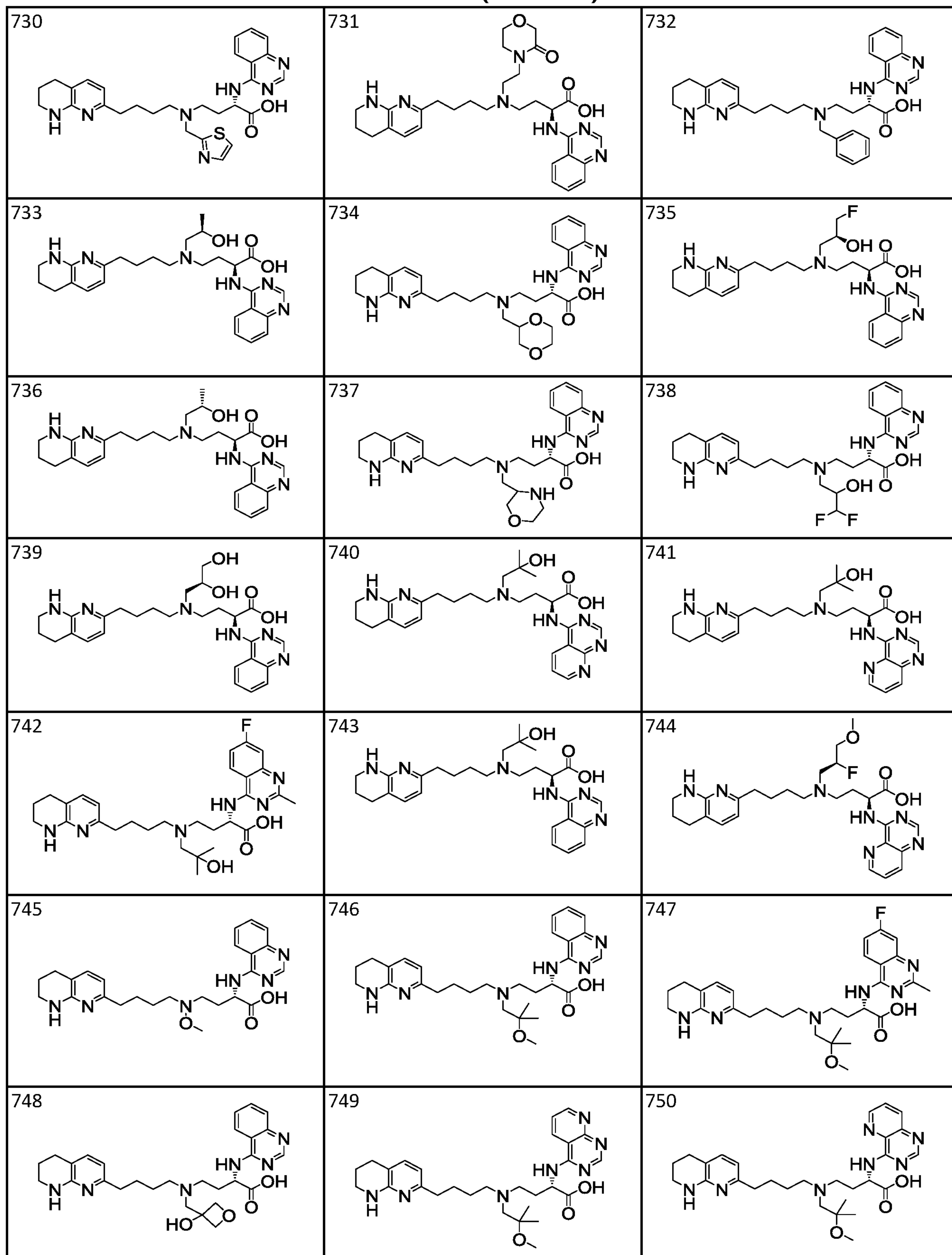


FIG. 1 (cont.)

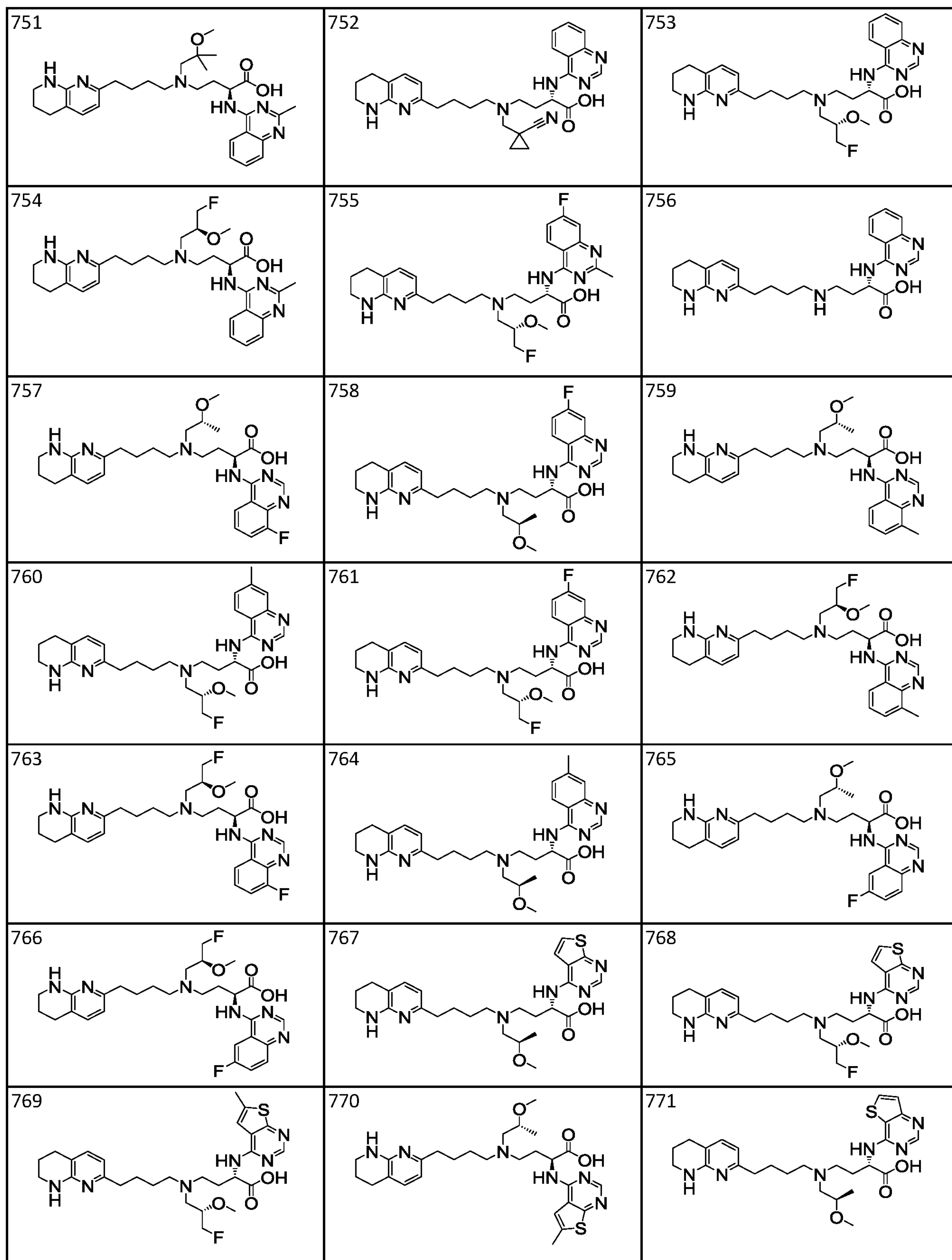


FIG. 1 (cont.)

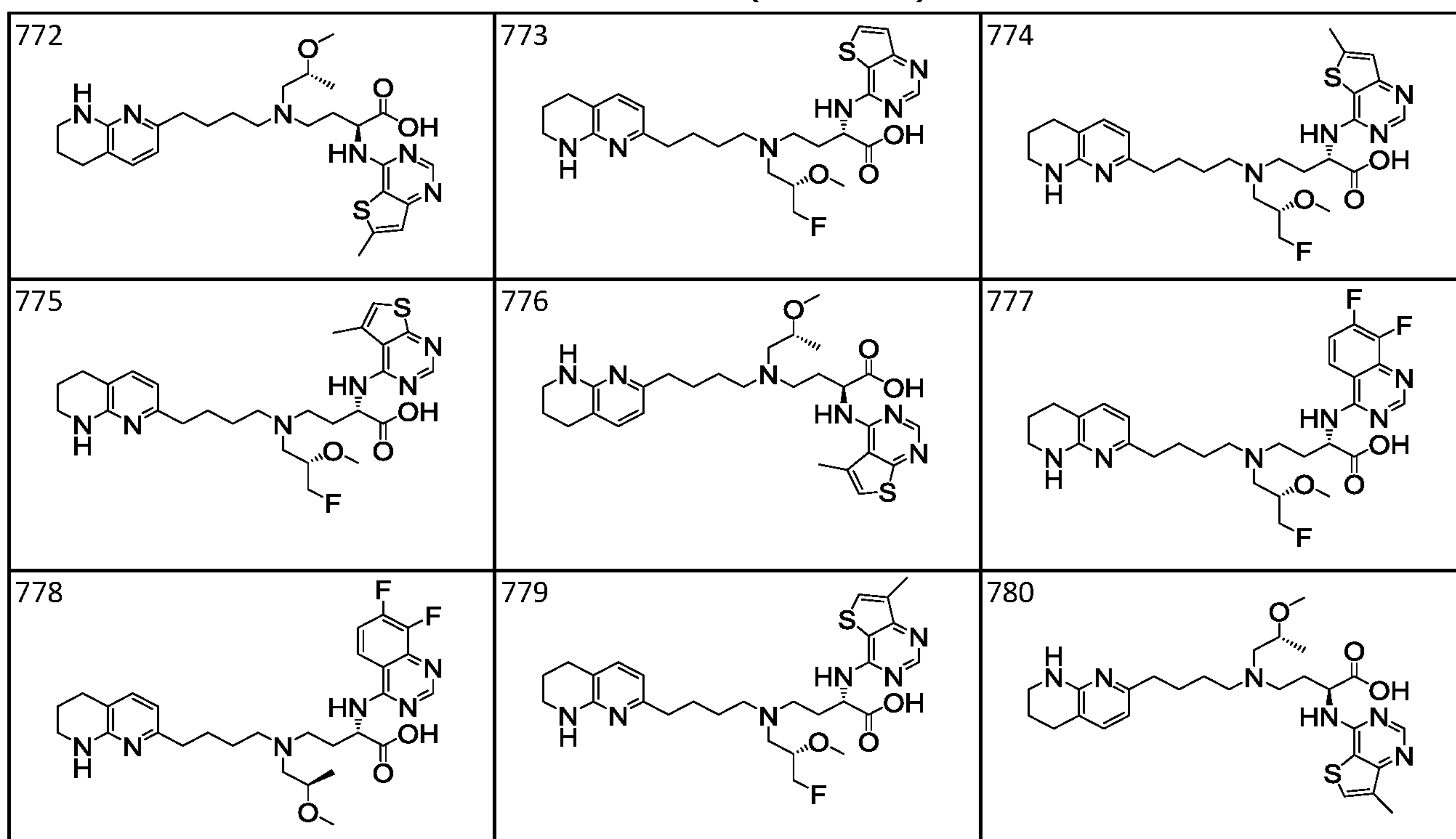


FIG. 2

Table B-3

#	Solid phase assay		Proximity-based assay		#	Solid phase assay		Proximity-based assay	
	$\alpha\nu\beta_1$	$\alpha\nu\beta_6$	$\alpha\nu\beta_1$	$\alpha\nu\beta_6$		$\alpha\nu\beta_1$	$\alpha\nu\beta_6$	$\alpha\nu\beta_1$	$\alpha\nu\beta_6$
1	>1000	250-1000		50-250	41		<50		<50
2	>1000	250-1000		>1000	42	<50	<50		<50
3	>1000	50-250		250-1000	43		<50		
4	>1000	50-250	>1000	50-250	44	<50	<50		
5	<50	<50			45	50-250	<50		
6		50-250		<50	46		<50	<50	<50
7		<50		<50	47		<50		<50
8		50-250		<50	48		<50		<50
9		>1000		50-250	49		<50		<50
10	<50	<50			50		<50		<50
11	<50	<50		<50	51		<50		<50
12	<50	<50		<50	52		<50		<50
13		50-250		<50	53		<50	50-250	<50
14		<50		<50	54		<50		<50
15		<50		<50	55		<50		<50
16	<50	<50		<50	56		<50		<50
17		<50		<50	57		<50		<50
18		<50		<50	58		<50		<50
19		<50		<50	59		<50		<50
20		<50		<50	60		<50		<50
21		<50		<50	61		<50		<50
22	<50	<50		<50	62	<50	<50		<50
23	<50	<50		<50	63		<50	50-250	<50
24	250-1000	<50		<50	64		<50		<50
25	250-1000	<50	50-250	<50	65	<50	<50	<50	<50
26		<50		<50	66	<50	<50	<50	<50
27		<50		<50	67	<50	<50		
28	<50	<50		<50	68		<50		<50
29		<50		<50	69		<50		<50
30	50-250	<50		<50	70		<50		<50
31	50-250	<50		<50	71		<50		<50
32	50-250	<50		<50	72		<50		<50
33		<50		<50	73		<50		50-250
34		>1000		>1000	74		<50	<50	<50
35	<50	<50		<50	75		<50		<50
36		>1000		>1000	76		<50		<50
37		50-250		<50	77		<50		<50
38	<50	<50		<50	78		<50		<50
39	<50	<50		<50	79		<50	<50	<50
40	<50	<50		<50	80		<50		<50

FIG. 2 (cont.)

#	Solid phase assay		Proximity-based assay		#	Solid phase assay		Proximity-based assay	
	$\alpha\nu\beta_1$	$\alpha\nu\beta_6$	$\alpha\nu\beta_1$	$\alpha\nu\beta_6$		$\alpha\nu\beta_1$	$\alpha\nu\beta_6$	$\alpha\nu\beta_1$	$\alpha\nu\beta_6$
81		<50		<50	121		>1000		>1000
82		<50		<50	122		250-1000		250-1000
83		<50		<50	123		<50		<50
84		250-1000		50-250	124		<50		<50
85		250-1000		<50	125		50-250		<50
86		50-250		50-250	126		>1000		250-1000
87		250-1000		50-250	127		250-1000		50-250
88		>1000		>1000	128		>1000		50-250
89		<50		<50	129		<50	<50	<50
90		<50		<50	130		<50		<50
91		<50		<50	131		50-250		50-250
92		<50			132		50-250		50-250
93		<50			133		50-250		<50
94		<50			134		50-250		250-1000
95		>1000		>1000	135		50-250		50-250
96		>1000		>1000	136		<50		<50
97		>1000		>1000	137		<50		50-250
98		>1000		>1000	138		<50		<50
99		250-1000		250-1000	139		<50		<50
100		<50		<50	140		<50		<50
101		50-250		50-250	141		50-250		50-250
102		>1000		250-1000	142		>1000		
103		>1000		250-1000	143		50-250		
104		>1000		250-1000	144		50-250		
105		<50		<50	145		<50		50-250
106		<50		<50	146		>1000		>1000
107		250-1000		<50	147		50-250		<50
108		>1000		250-1000	149		50-250		250-1000
109		<50		<50	152		>1000		250-1000
110		<50		<50	154		>1000		250-1000
111		<50		<50	156		50-250		250-1000
112		250-1000		250-1000	158		>1000		250-1000
113		250-1000		50-250	159		>1000		50-250
114		<50		250-1000	162		<50		<50
115		50-250		250-1000	163		>1000		50-250
116		50-250		50-250	172		>1000		250-1000
117		<50		<50	178		>1000		250-1000
118		>1000		>1000	181	>1000	>1000		>1000
119		>1000			182	>1000	>1000		>1000
120	>1000	>1000		>1000	183	>1000	>1000		>1000

FIG. 2 (cont.)

#	Solid phase assay		Proximity-based assay		#	Solid phase assay		Proximity-based assay	
	$\alpha\nu\beta_1$	$\alpha\nu\beta_6$	$\alpha\nu\beta_1$	$\alpha\nu\beta_6$		$\alpha\nu\beta_1$	$\alpha\nu\beta_6$	$\alpha\nu\beta_1$	$\alpha\nu\beta_6$
185	>1000	>1000		>1000	264	250-1000	>1000		50-250
186	>1000	>1000		>1000	266	>1000	50-250		50-250
187	>1000	>1000		>1000	267		<50		
188	>1000	>1000		>1000	268		50-250		<50
190	>1000	>1000		>1000	269	<50	50-250		<50
191	>1000	>1000		>1000	270		<50		
192	>1000	>1000		50-250	272		250-1000		
193	>1000	>1000		>1000	273		50-250		
194	>1000	>1000		>1000	278		<50		<50
195		<50		<50	282		>1000		
196		>1000		50-250	284		<50		50-250
200		<50		<50	287	250-1000	250-1000		50-250
204	<50	<50		<50	288	50-250	<50		50-250
205		<50		<50	302		<50		<50
209		50-250		50-250	309		50-250		<50
210		<50			310		<50		<50
213		>1000		50-250	311		<50		<50
215		<50		<50	312	<50	50-250		<50
220		<50		<50	313	<50	<50		<50
222		50-250		<50	314		50-250		<50
224		>1000		50-250	315		<50		<50
228	<50	<50		<50	316		<50		<50
229		<50		<50	317	<50	<50		<50
230		<50		<50	318		<50		<50
231		<50		<50	319		<50		<50
232		<50		<50	320		<50		<50
233	>1000	>1000		>1000	321	<50	50-250		<50
236		<50			322	>1000	50-250		<50
243	250-1000	>1000		250-1000	323	<50	<50		<50
246	>1000	250-1000		50-250	324	<50	<50		<50
248		<50		<50	325	<50	<50		<50
250	>1000	50-250		50-250	326	<50	<50		<50
253		50-250		<50	327	<50	<50		<50
254	<50	<50		50-250	328	250-1000	50-250		<50
255		<50		<50	329	<50	<50		<50
256	>1000	50-250		<50	330	>1000	50-250		<50
257		50-250		50-250	332		50-250		<50
258		>1000		50-250	334		50-250		<50
261	>1000	>1000		50-250	335		<50		<50
263		<50		<50	336		50-250		<50

FIG. 2 (cont.)

#	Solid phase assay		Proximity-based assay		#	Solid phase assay		Proximity-based assay	
	$\alpha\nu\beta_1$	$\alpha\nu\beta_6$	$\alpha\nu\beta_1$	$\alpha\nu\beta_6$		$\alpha\nu\beta_1$	$\alpha\nu\beta_6$	$\alpha\nu\beta_1$	$\alpha\nu\beta_6$
340	>1000	50-250		<50	677		>1000		250-1000
341	>1000	>1000		<50	678		<50		<50
342		50-250		250-1000	679		<50		<50
343		50-250		<50	680			>1000	<50
344	250-1000	<50		<50	681			<50	<50
345	50-250	50-250		<50	682	<50	<50	<50	<50
346		250-1000		<50	683	50-250	<50		
347	50-250	>1000		<50	684	250-1000	<50		<50
348	>1000	250-1000		50-250	685	250-1000	>1000		250-1000
349	250-1000	50-250		<50	686	<50	<50		<50
350	>1000	>1000		250-1000	687	>1000	>1000		<50
352	>1000	>1000		<50	688	<50	<50		<50
353	>1000	>1000		50-250	689	<50	<50		<50
354		<50	<50	<50	690	<50	50-250		<50
357	>1000	>1000		50-250	691	<50	<50		<50
360	>1000	<50		<50	692	>1000	50-250		<50
362	>1000	>1000		50-250	693	50-250	50-250		<50
364		<50		<50	694	<50	<50		<50
365		50-250		50-250	695	250-1000	50-250		50-250
369		50-250		<50	696	50-250	50-250		50-250
371		50-250		50-250	697	50-250	50-250		<50
372		50-250		<50	698	250-1000	>1000		50-250
375		<50		<50	699	>1000	>1000		50-250
377		<50		<50	700	>1000	250-1000		50-250
379	<50	<50		<50	701	<50	<50		<50
381	<50	<50	<50	<50	702	50-250	<50		<50
382	<50	<50		<50	703	<50	<50		<50
383	<50	<50		<50	704	<50	<50		<50
384	>1000	250-1000		50-250	705	>1000	50-250		250-1000
666	50-250	<50			706	<50	<50		<50
667	50-250	<50			707	<50	<50		
668	<50	<50		<50	708	>1000	<50		
669	<50	<50	<50	<50	709	<50	<50		
670	>1000	50-250		<50	710	<50	<50	<50	<50
671	250-1000	50-250		<50	711	<50	<50	50-250	<50
672		<50			712	50-250	<50	50-250	<50
673		<50		<50	713	250-1000	<50	250-1000	50-250
674		<50			714	<50	<50	<50	<50
675	>1000	>1000		>1000	715	<50	<50	<50	<50
676		<50		<50	716	<50	50-250	50-250	<50

