

Compounds	a4b7.FP. Mh1CP.Ecto (IC ₅₀) [nM]	a4b7.FP. Mh1CP.Ecto to (IC ₅₀) [nM]	a4b7.LBA.M n.CP.8866M AdCAM (IC ₅₀) [nM]
	B	B	
	A	C	
	B	B	

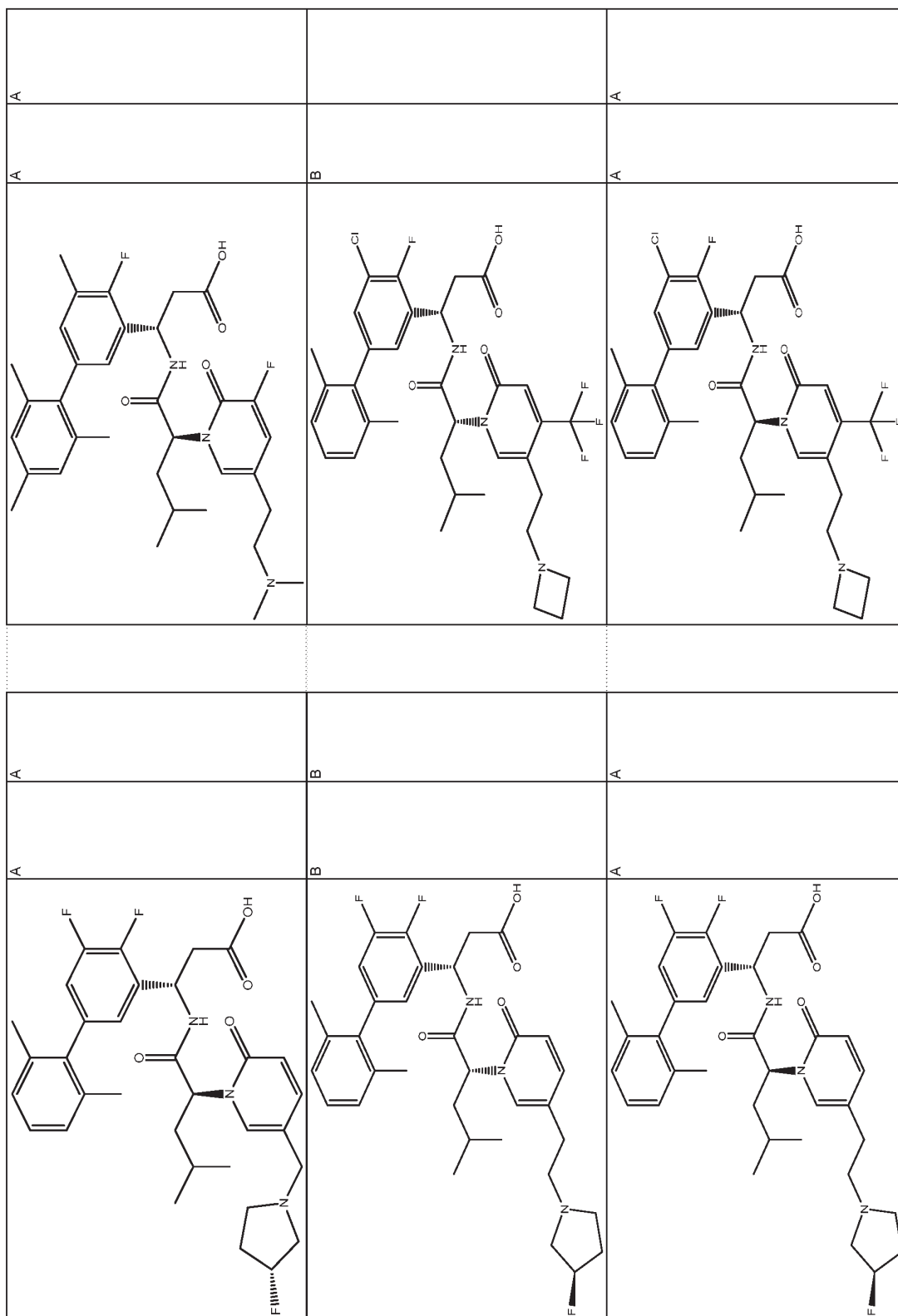
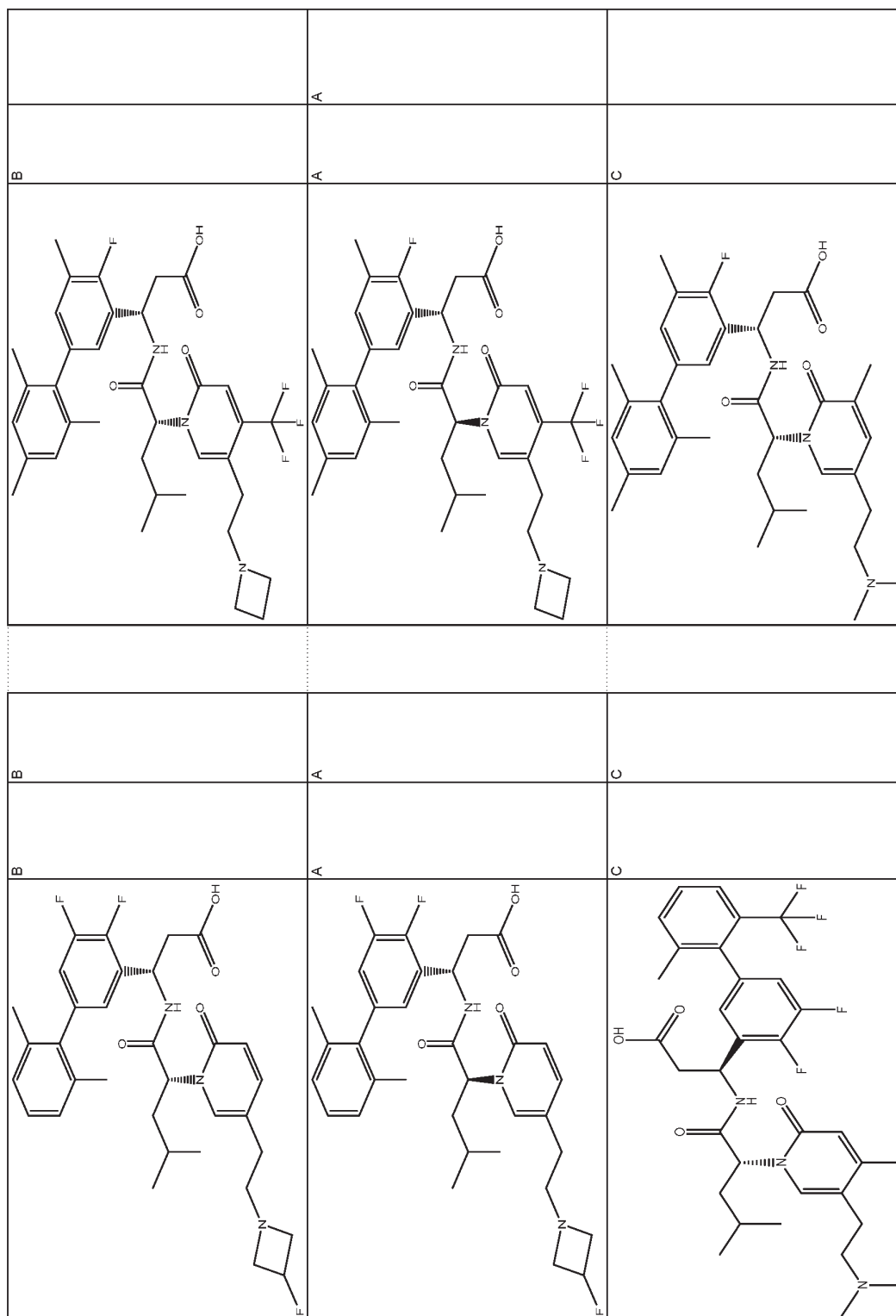


FIG. 1 (cont'd)



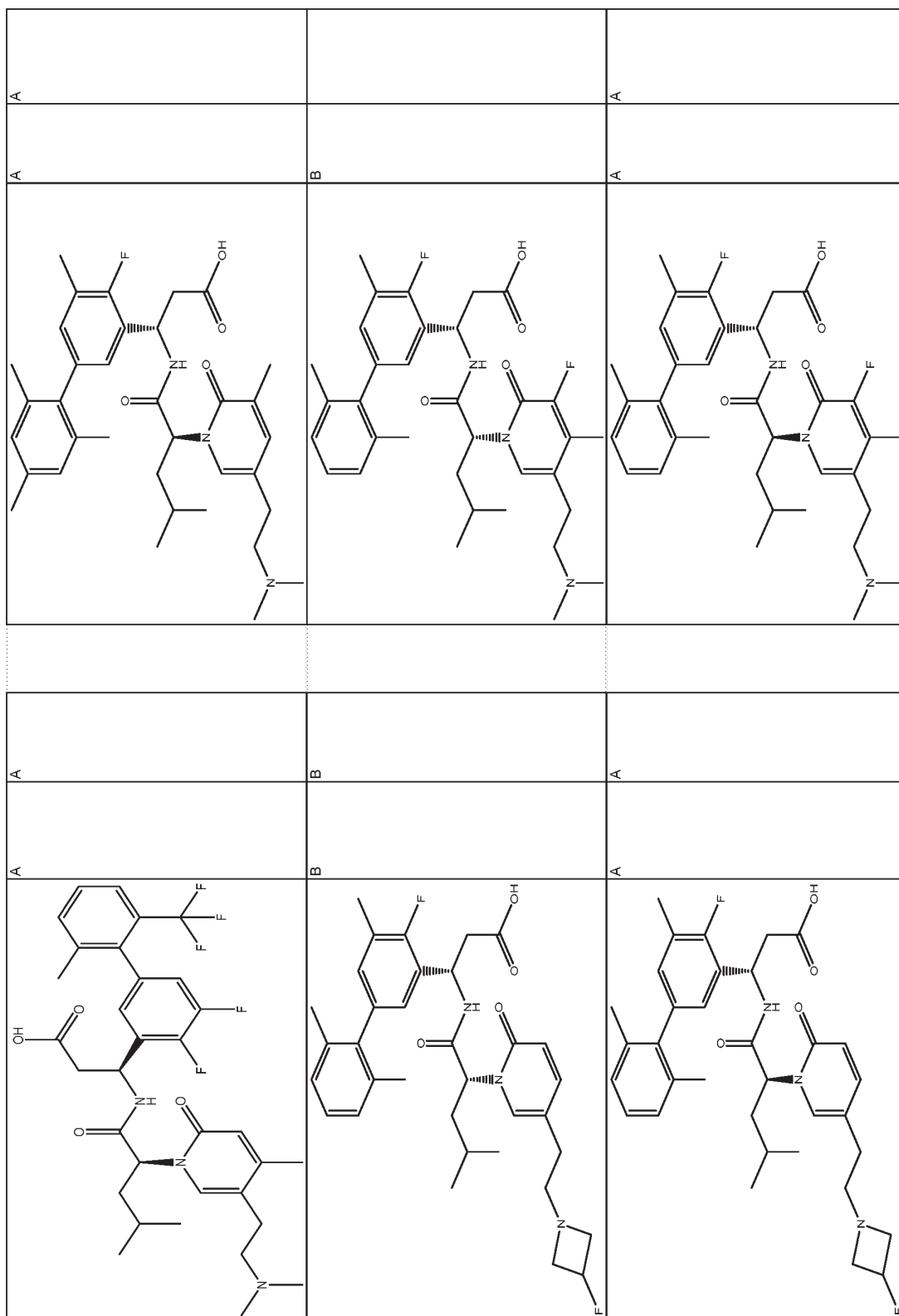


FIG. 1 (cont'd)

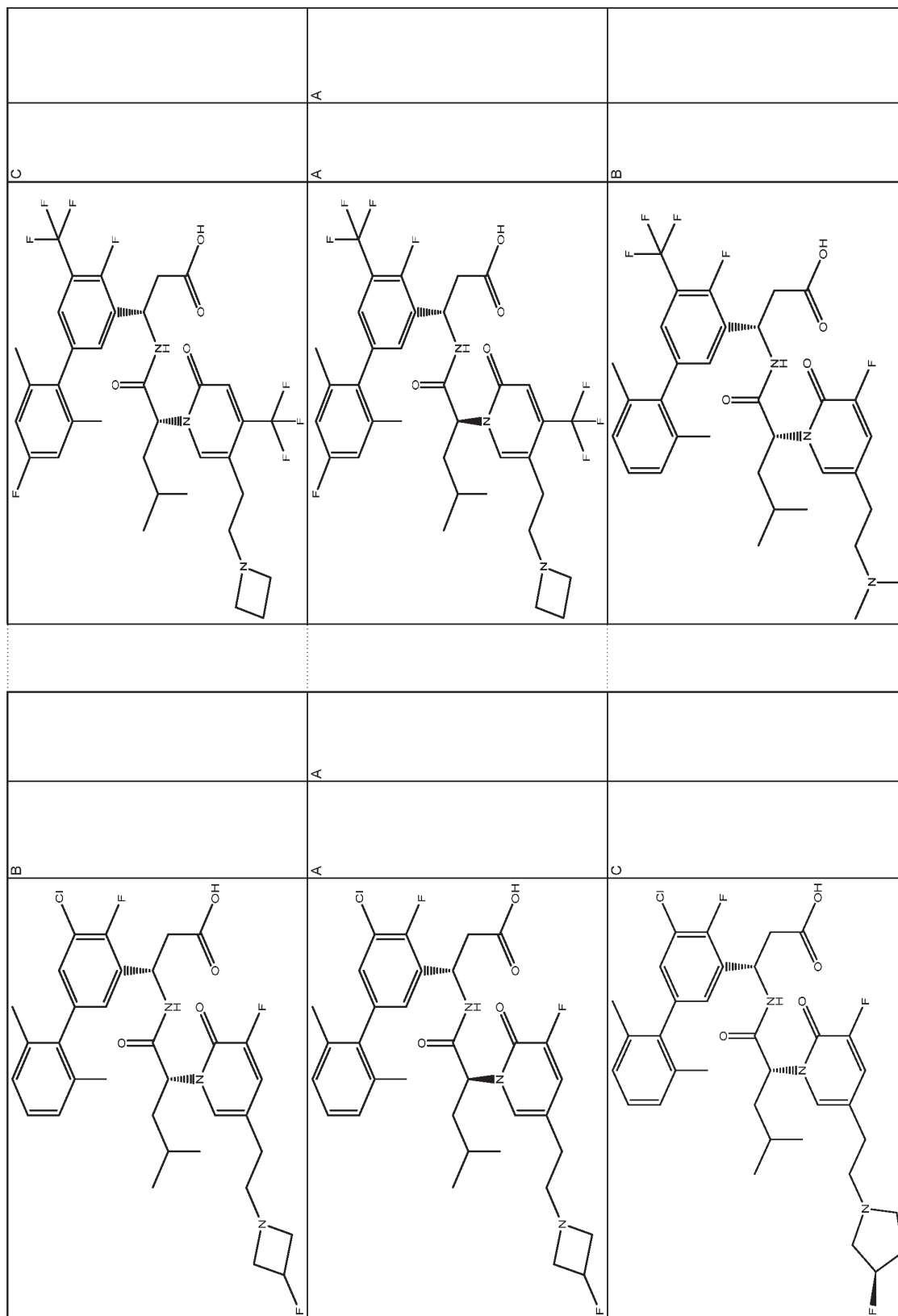
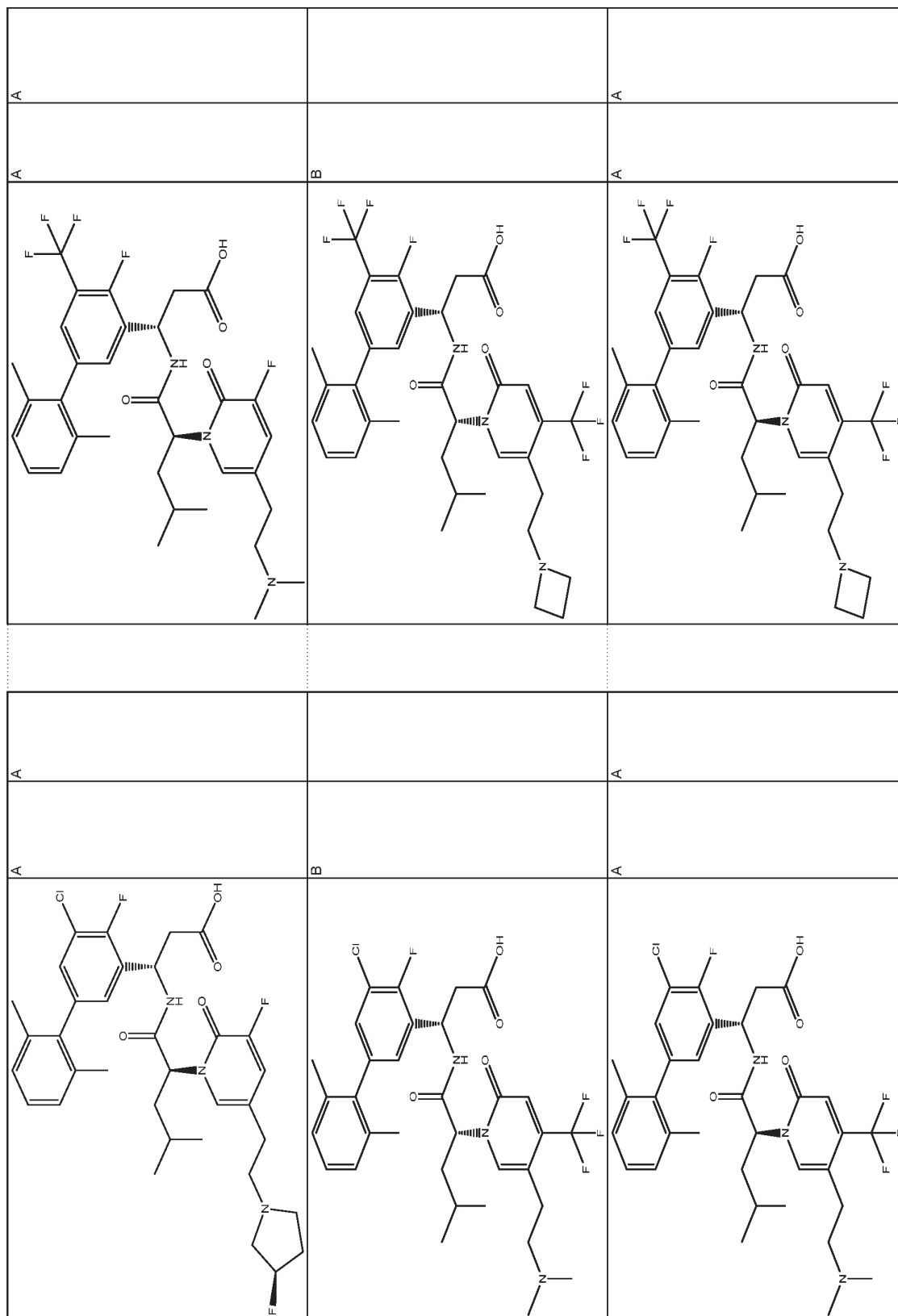


FIG. 1 (cont'd)



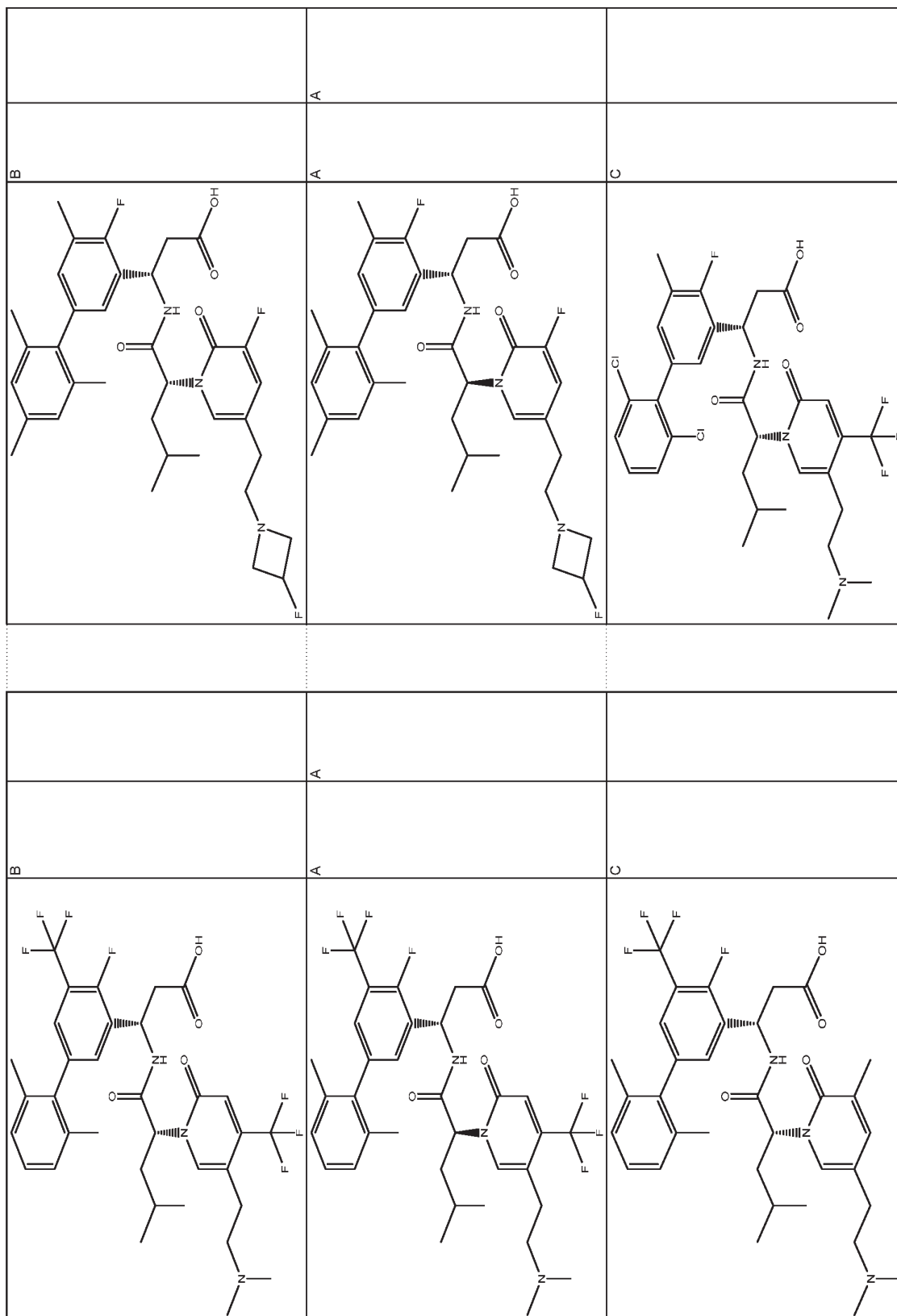


FIG. 1 (cont'd)

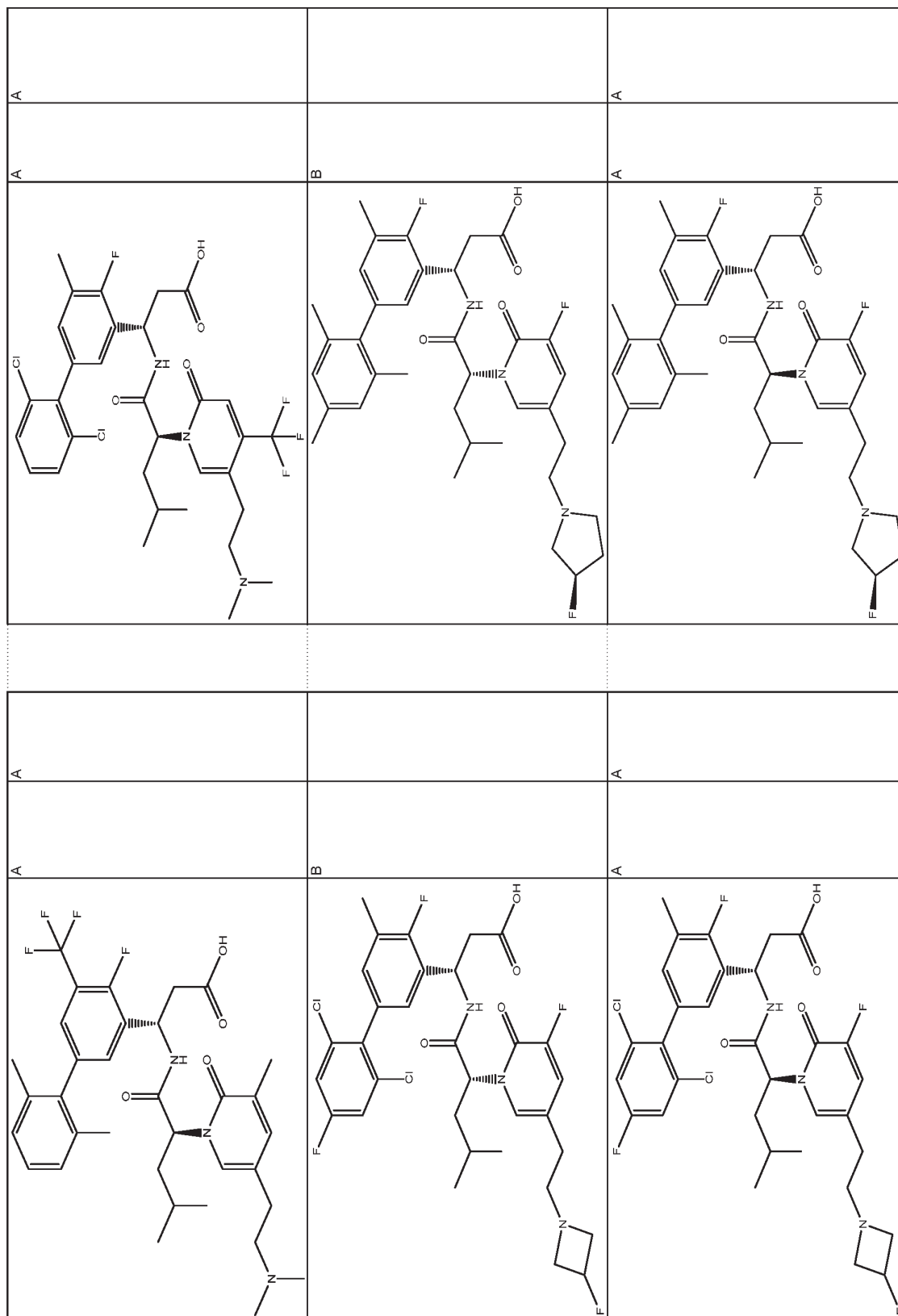


FIG. 1 (cont'd)

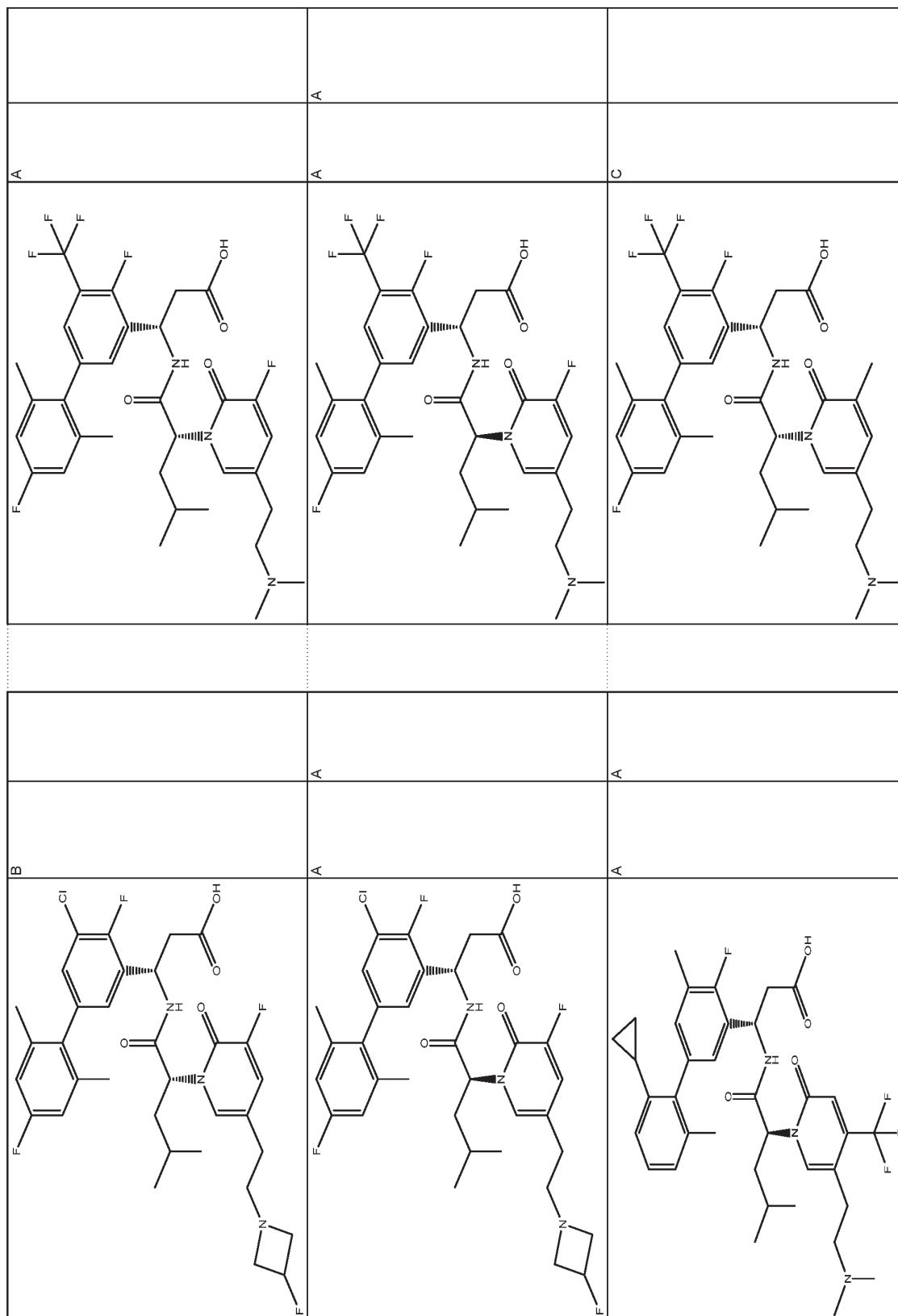


FIG. 1 (cont'd)

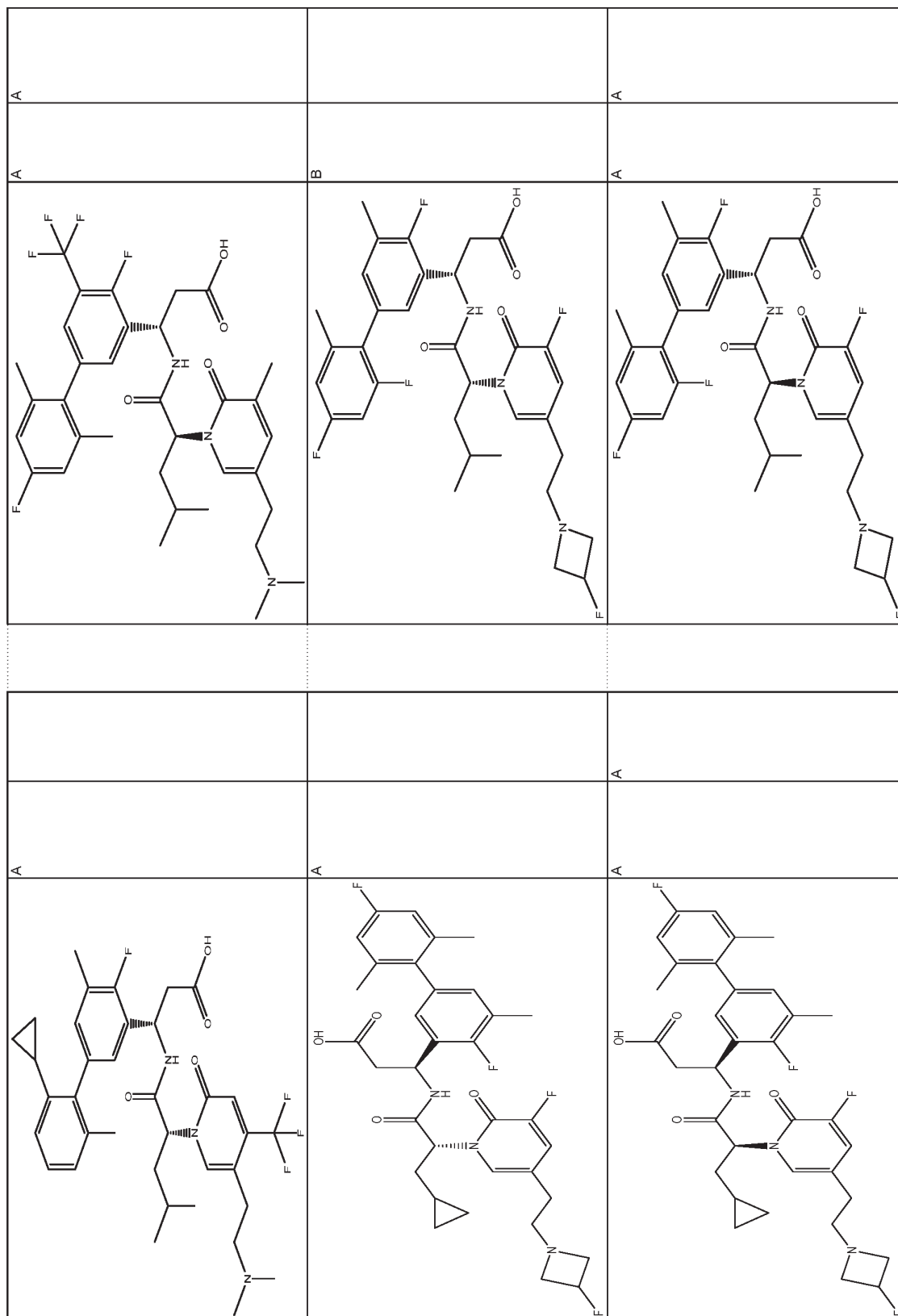


FIG. 1 (cont'd)

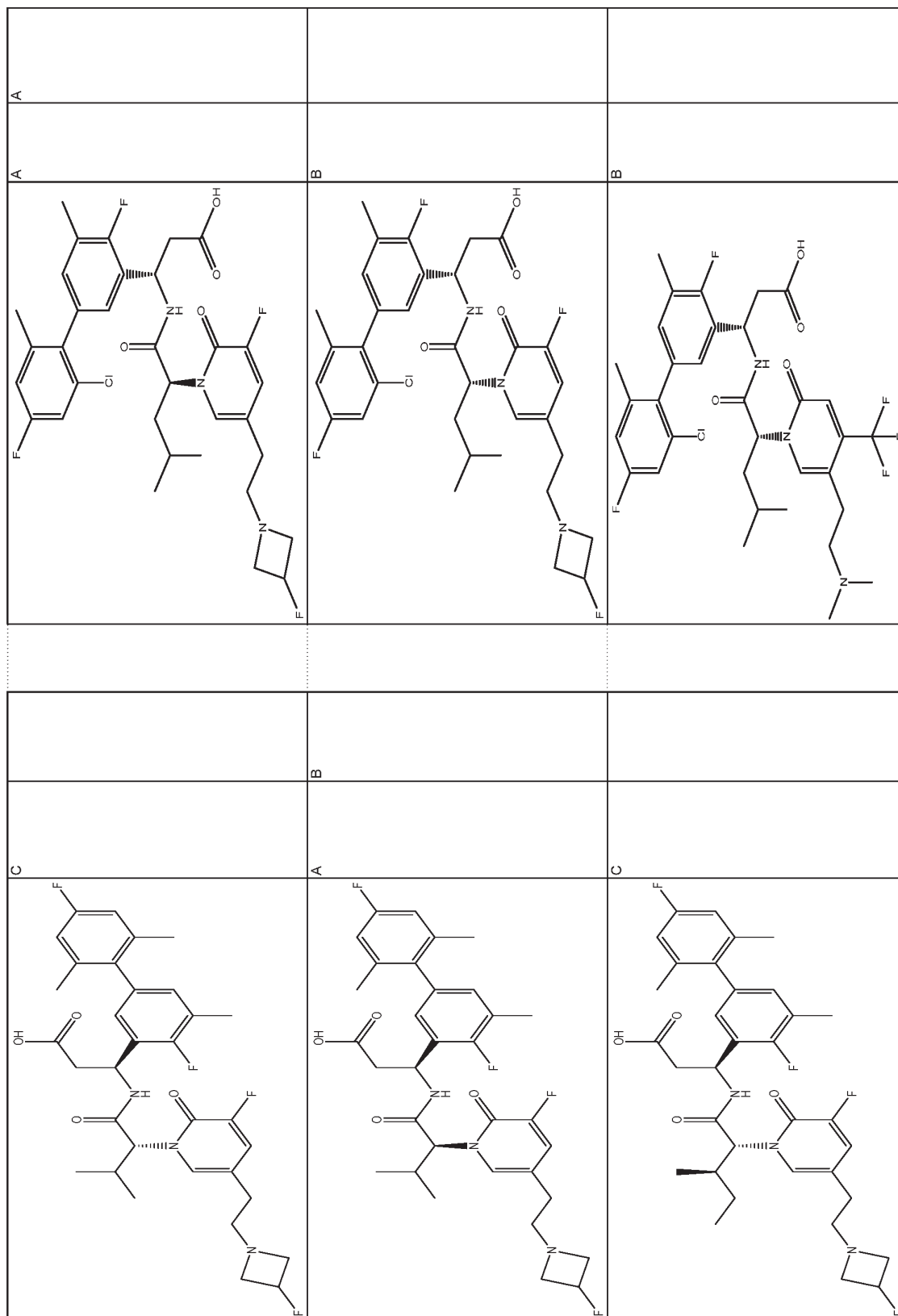


FIG. 1 (cont'd)

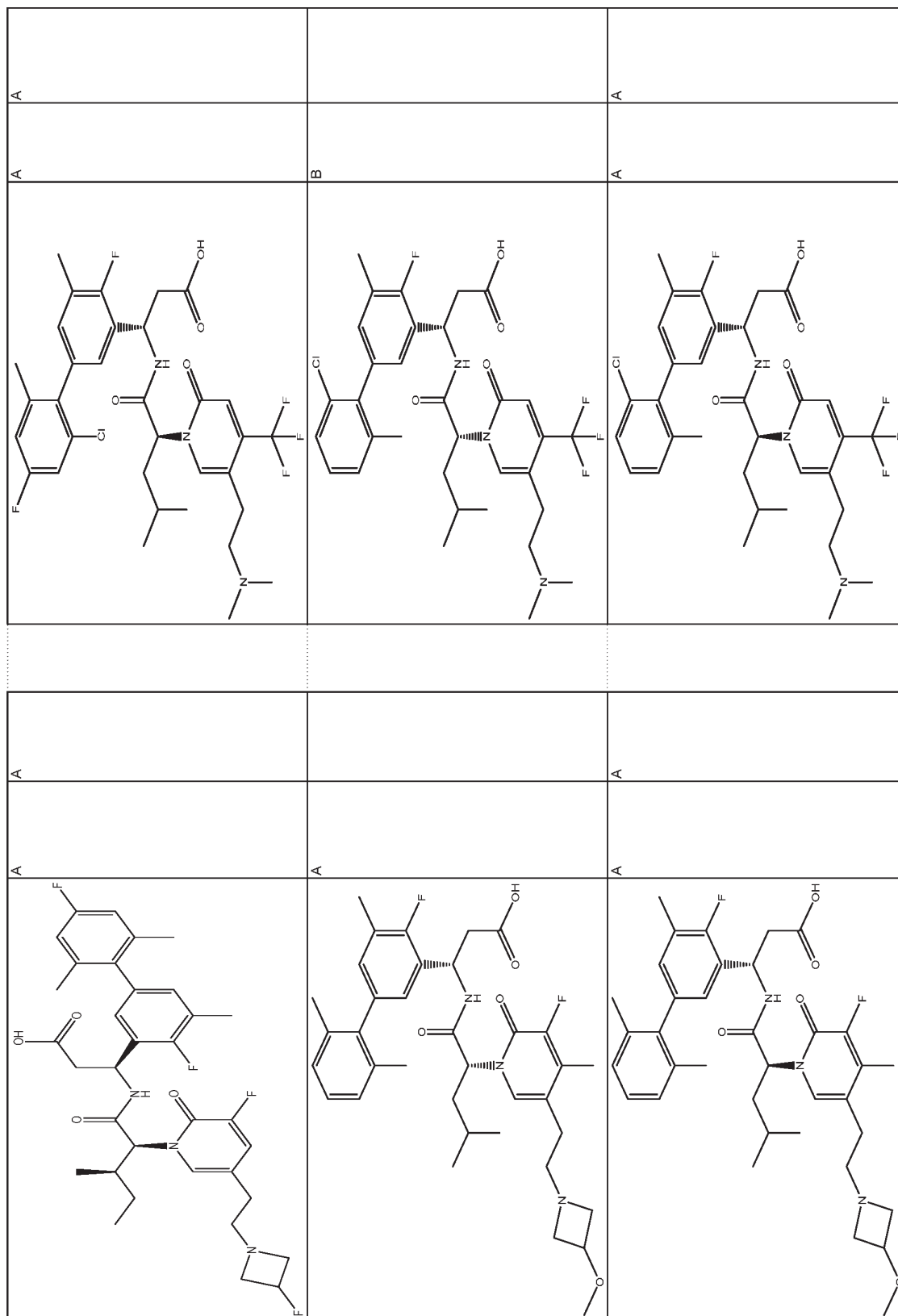


FIG. 1 (cont'd)

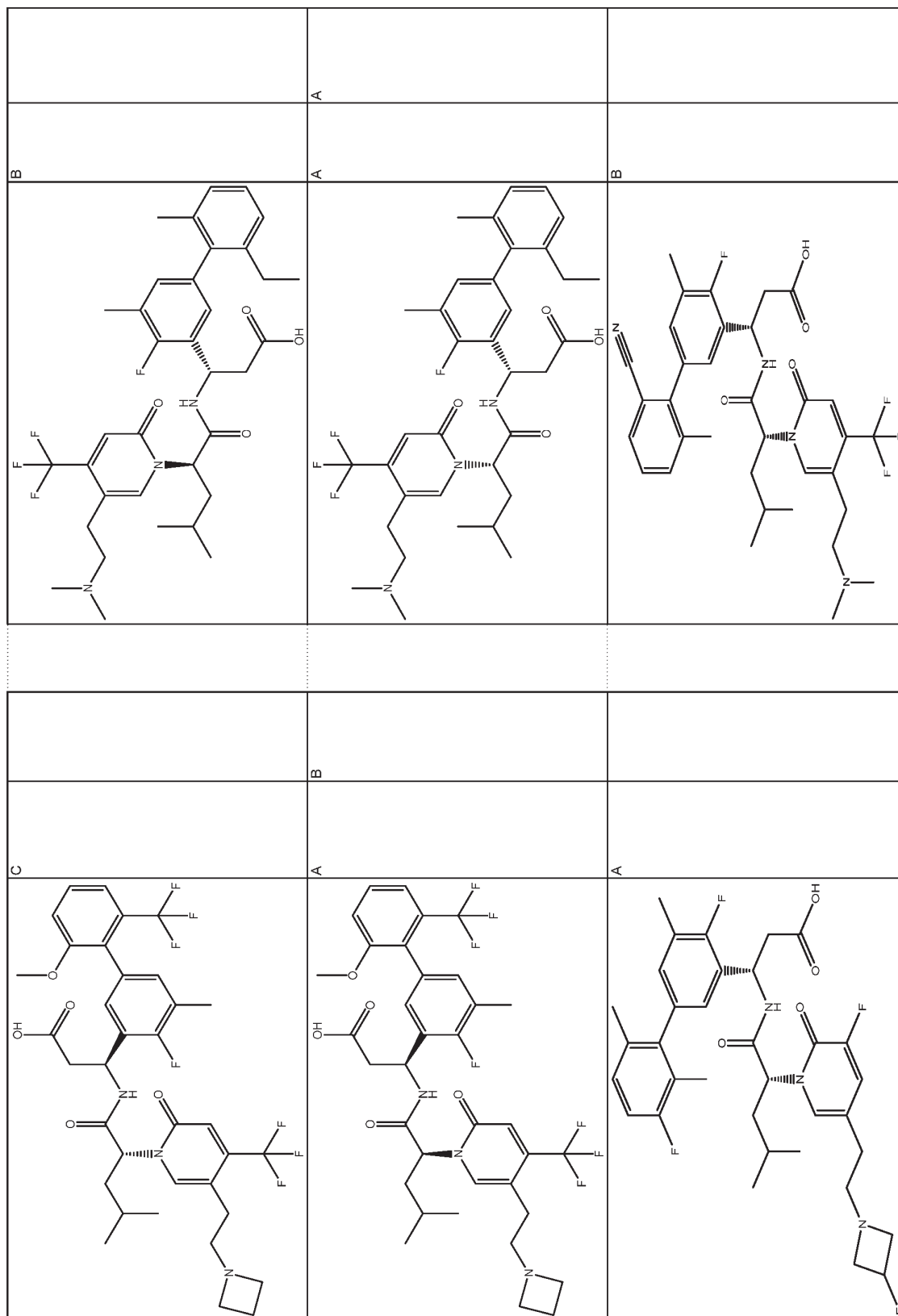


FIG. 1 (cont'd)

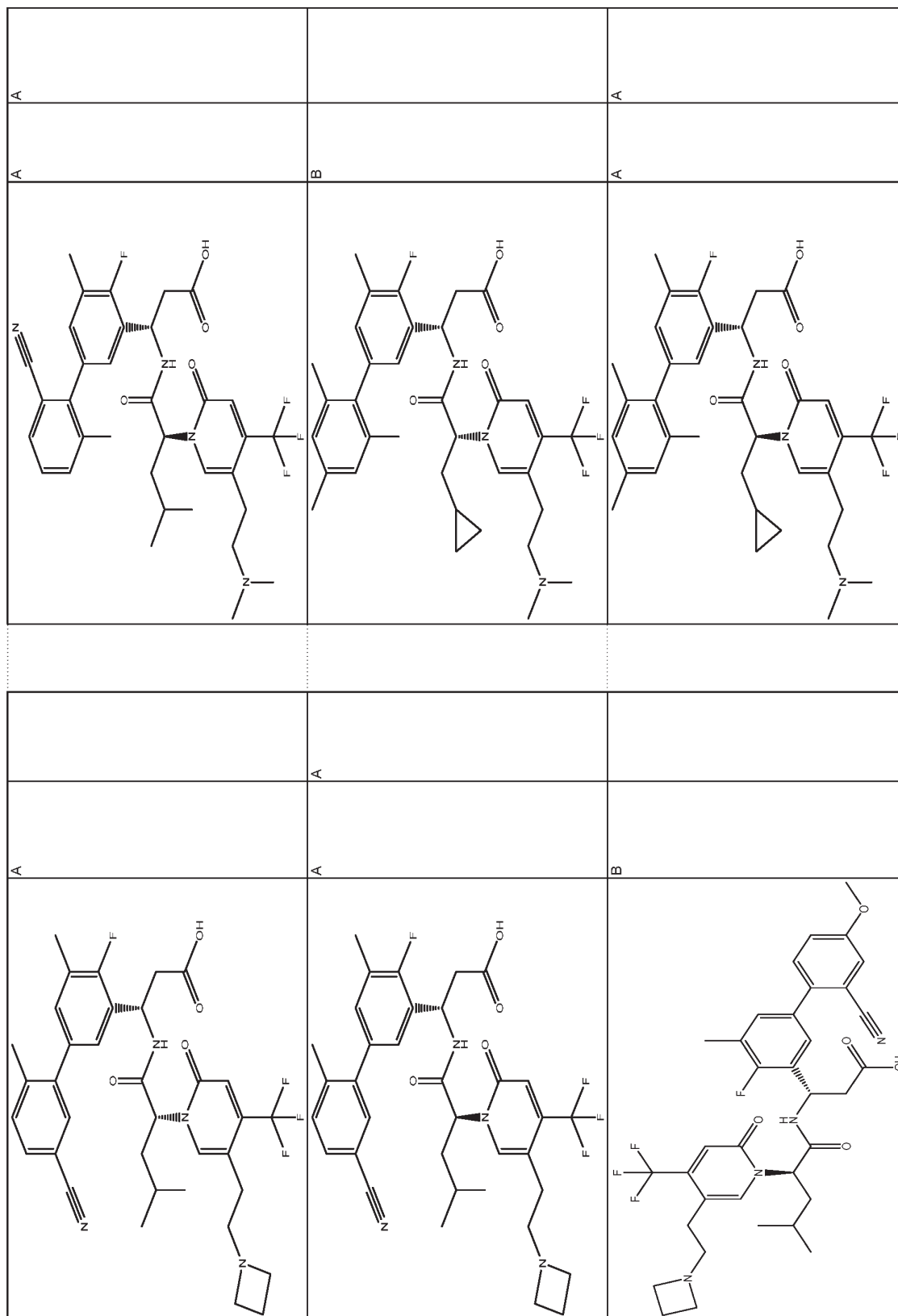


FIG. 1 (cont'd)

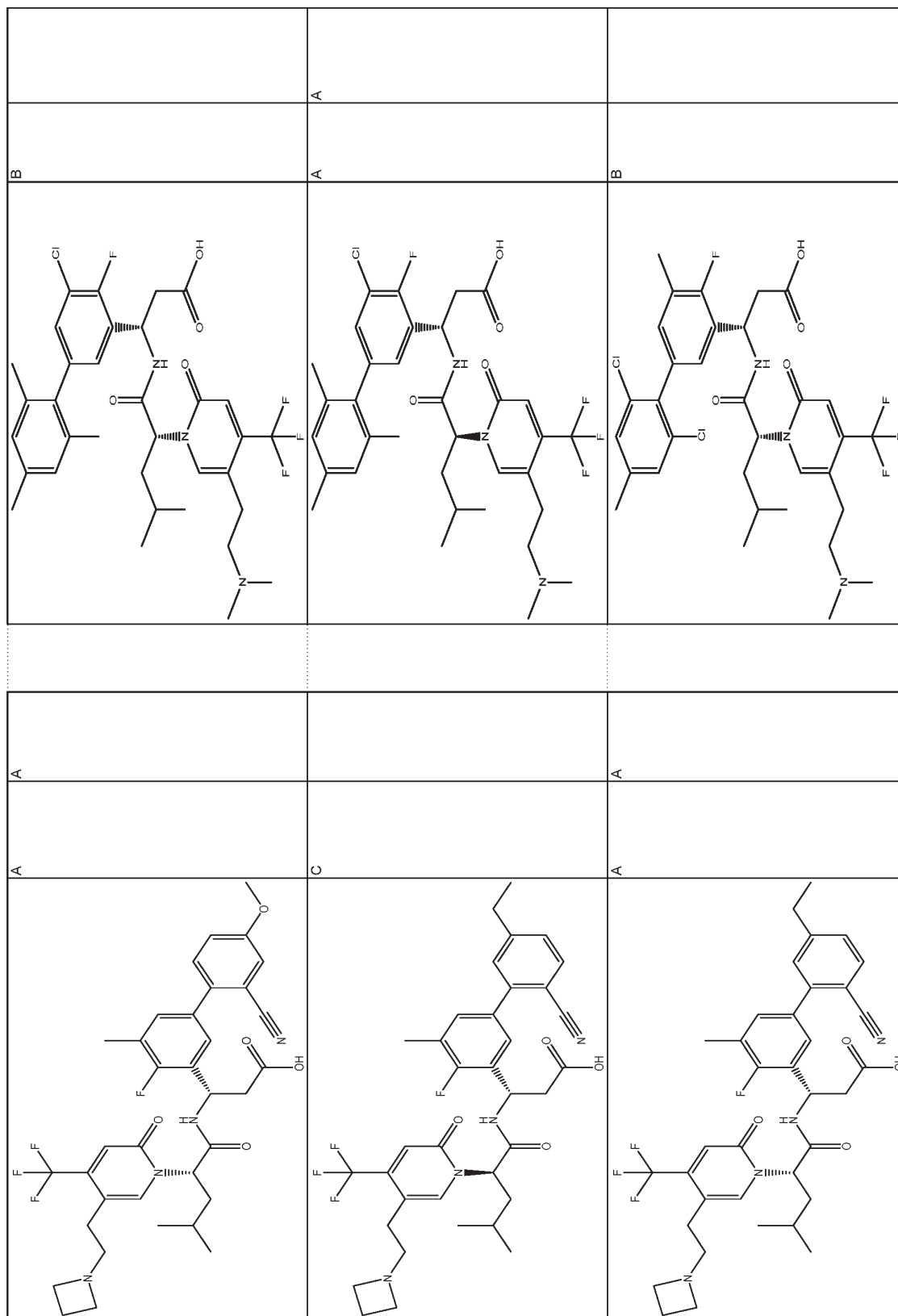


FIG. 1 (cont'd)

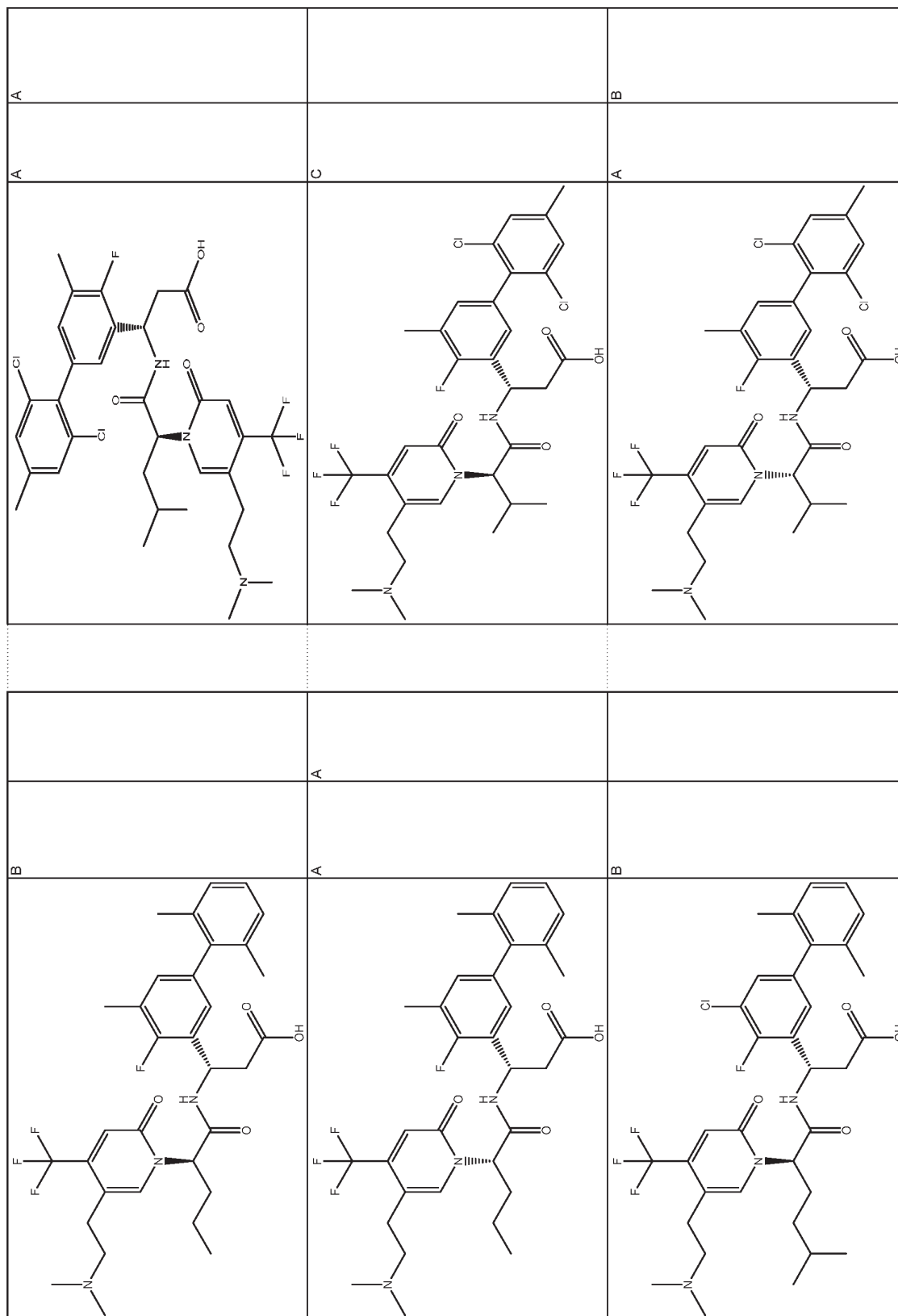


FIG. 1 (cont'd)

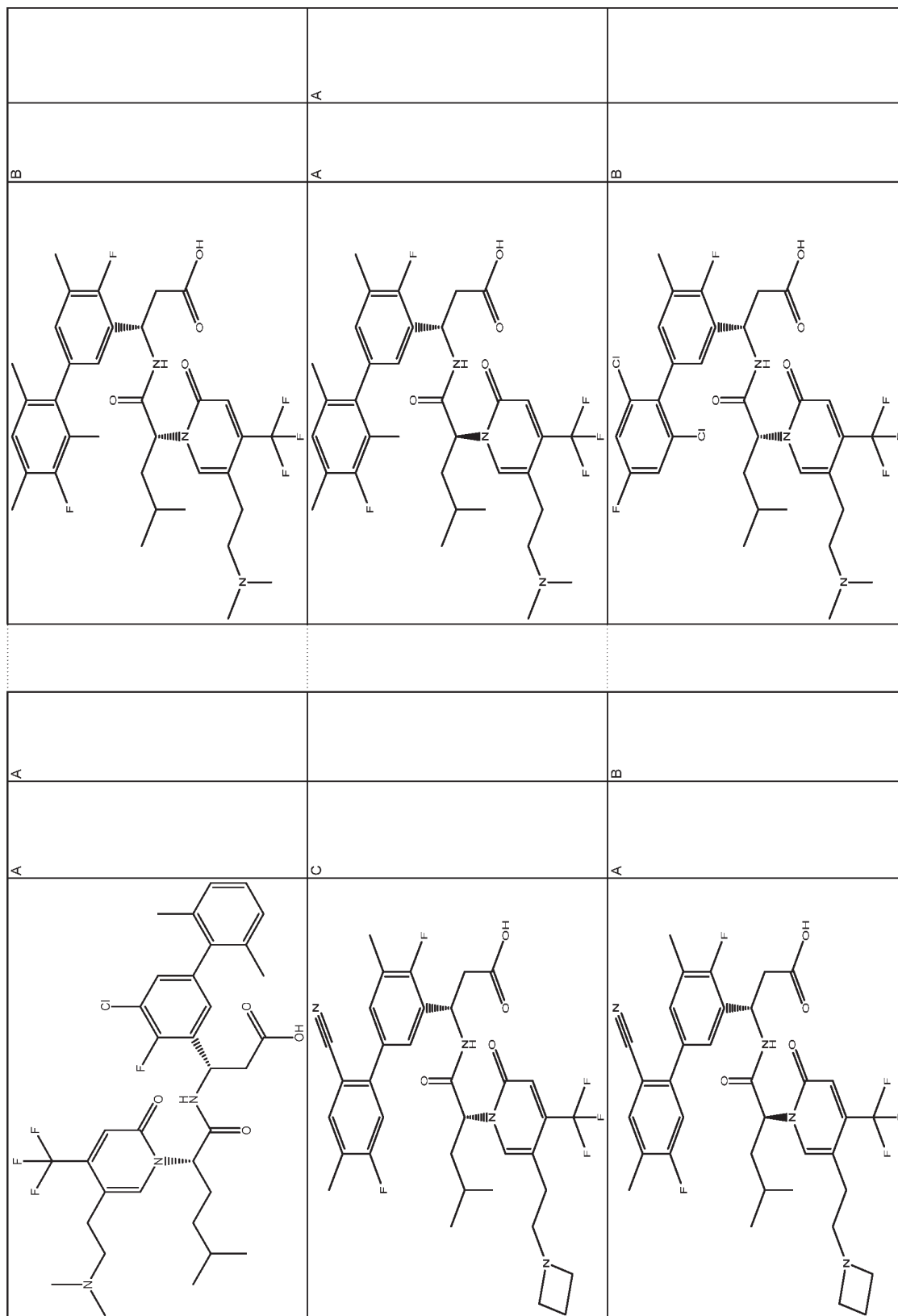


FIG. 1 (cont'd)

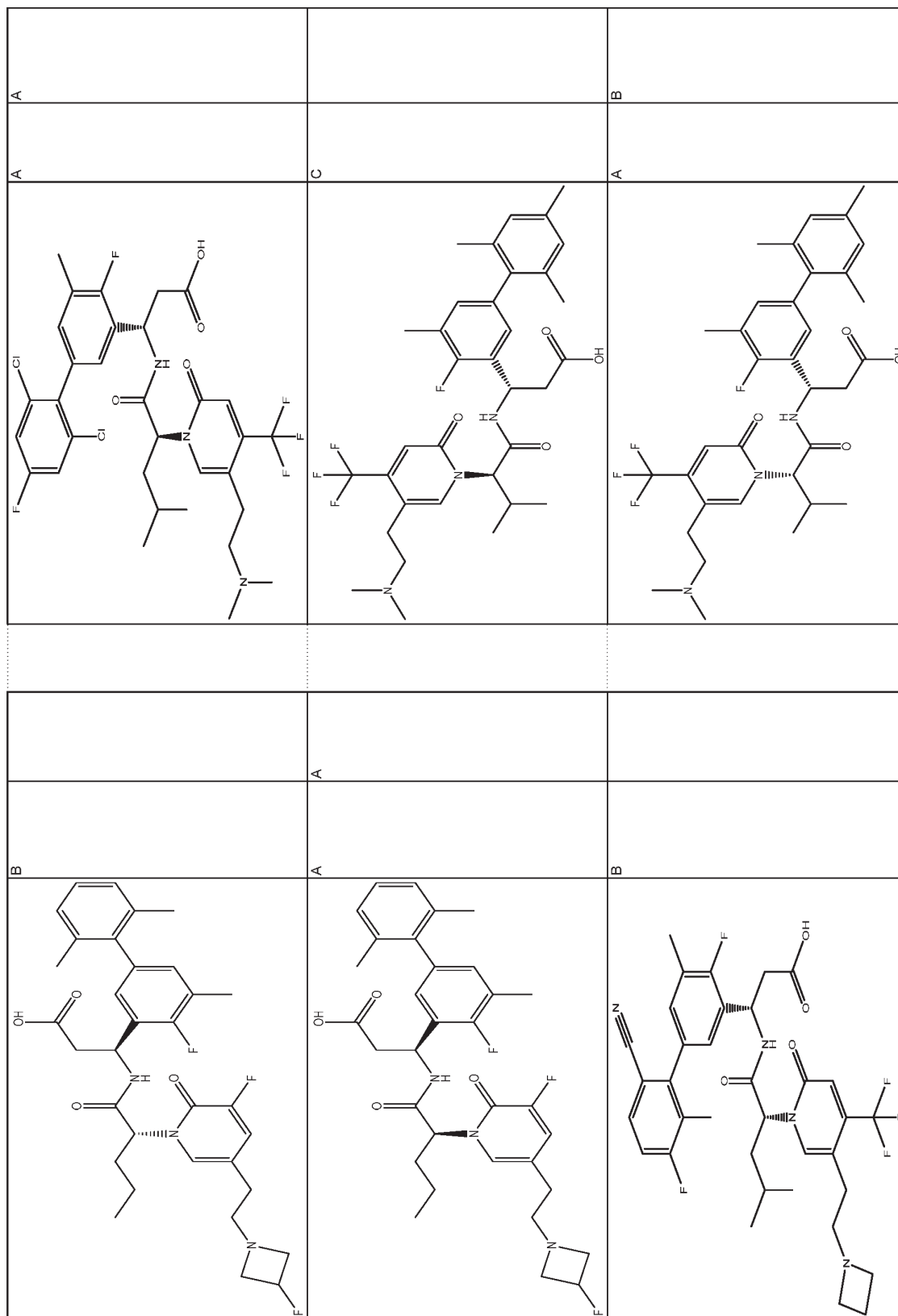


FIG. 1 (cont'd)

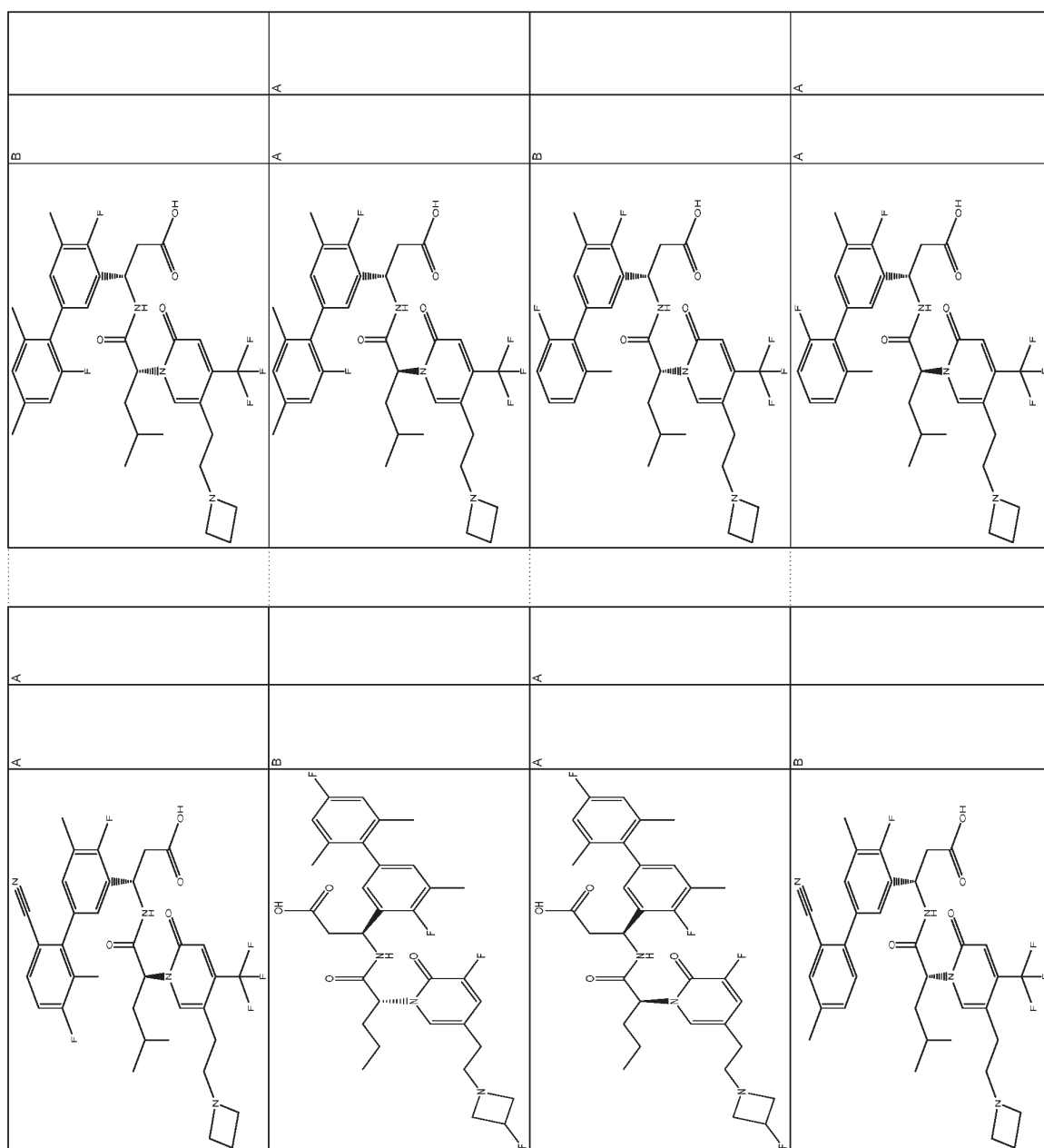


FIG. 1 (cont'd)

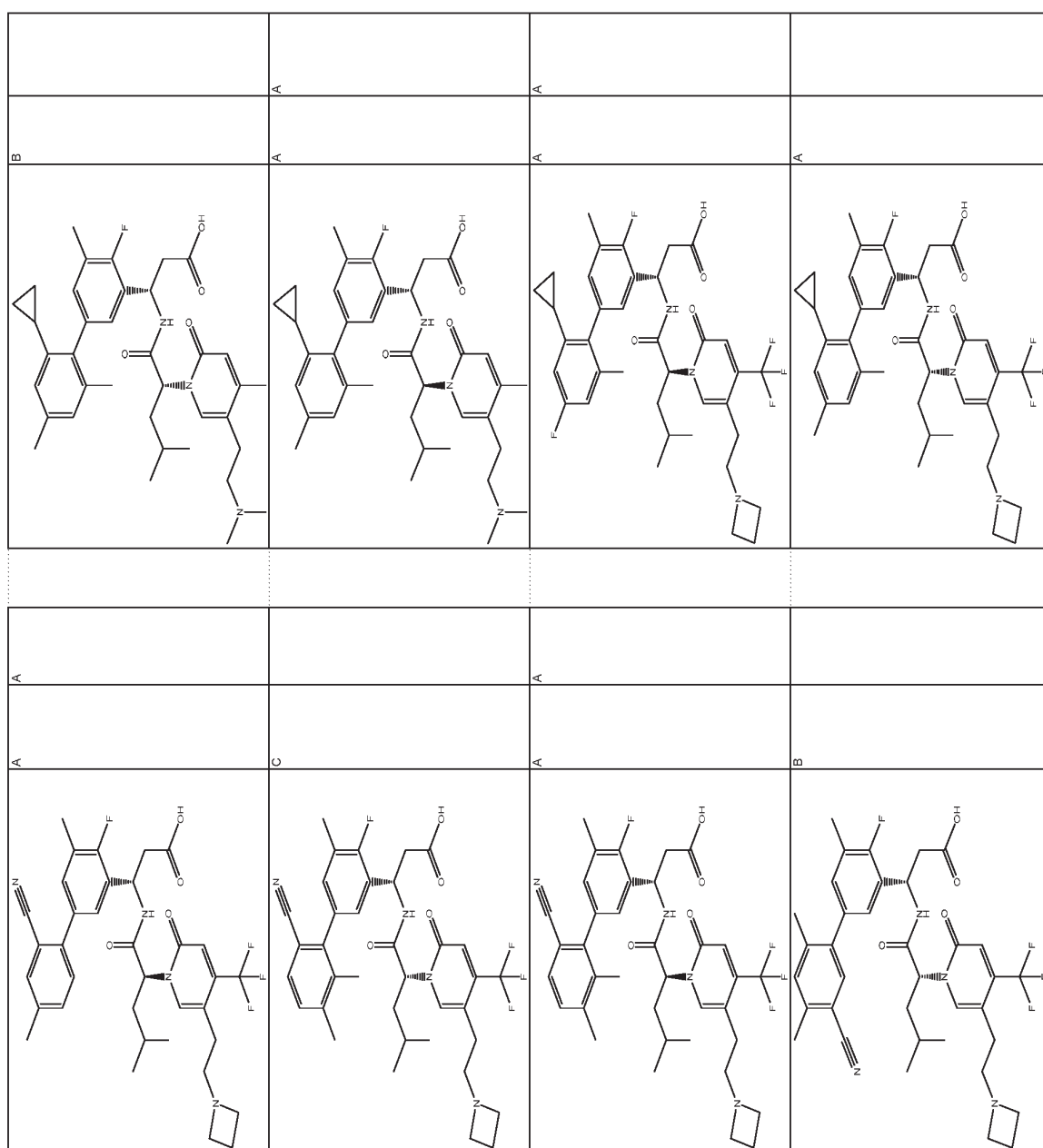


FIG. 1 (cont'd)

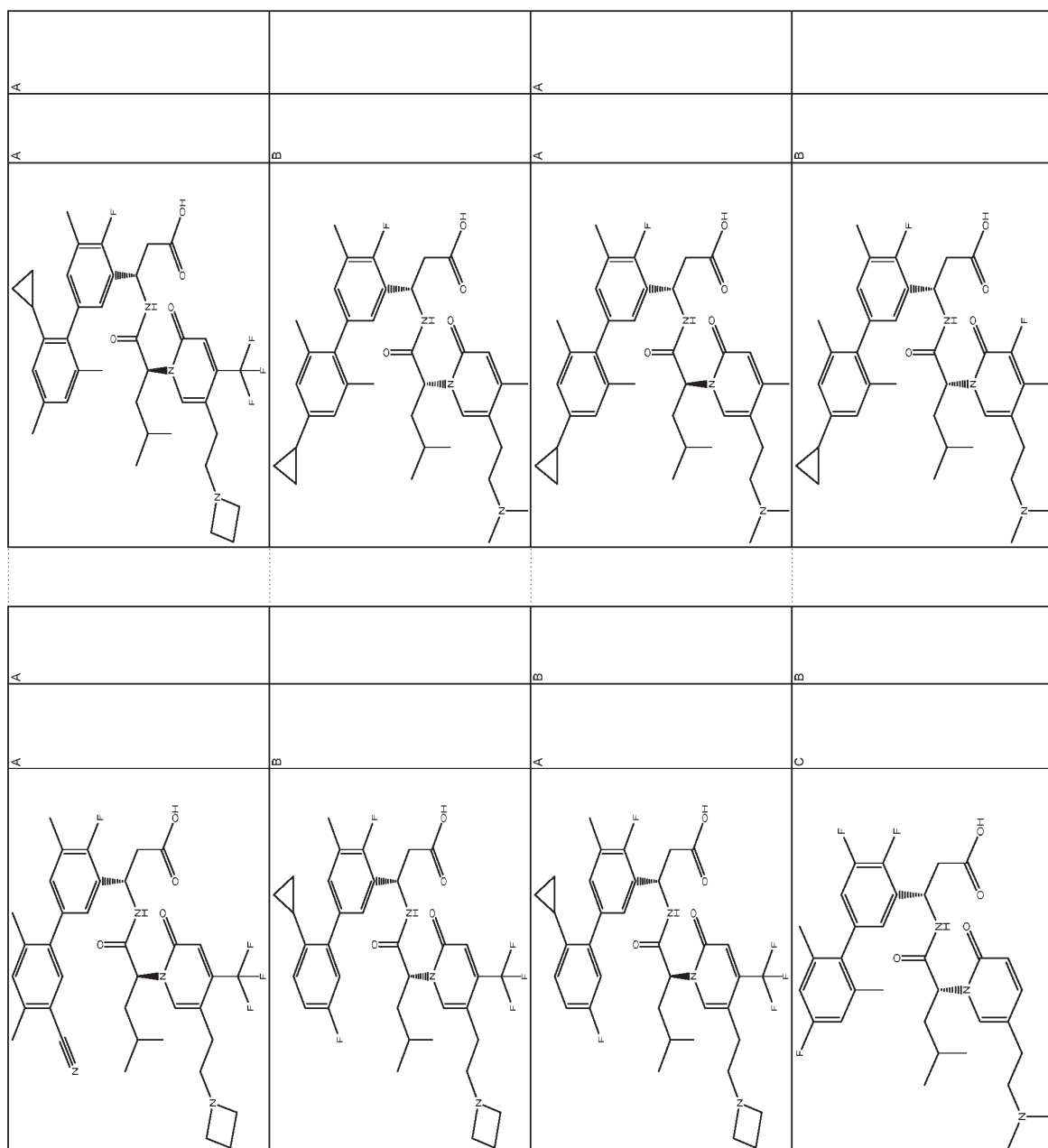


FIG. 1 (cont'd)

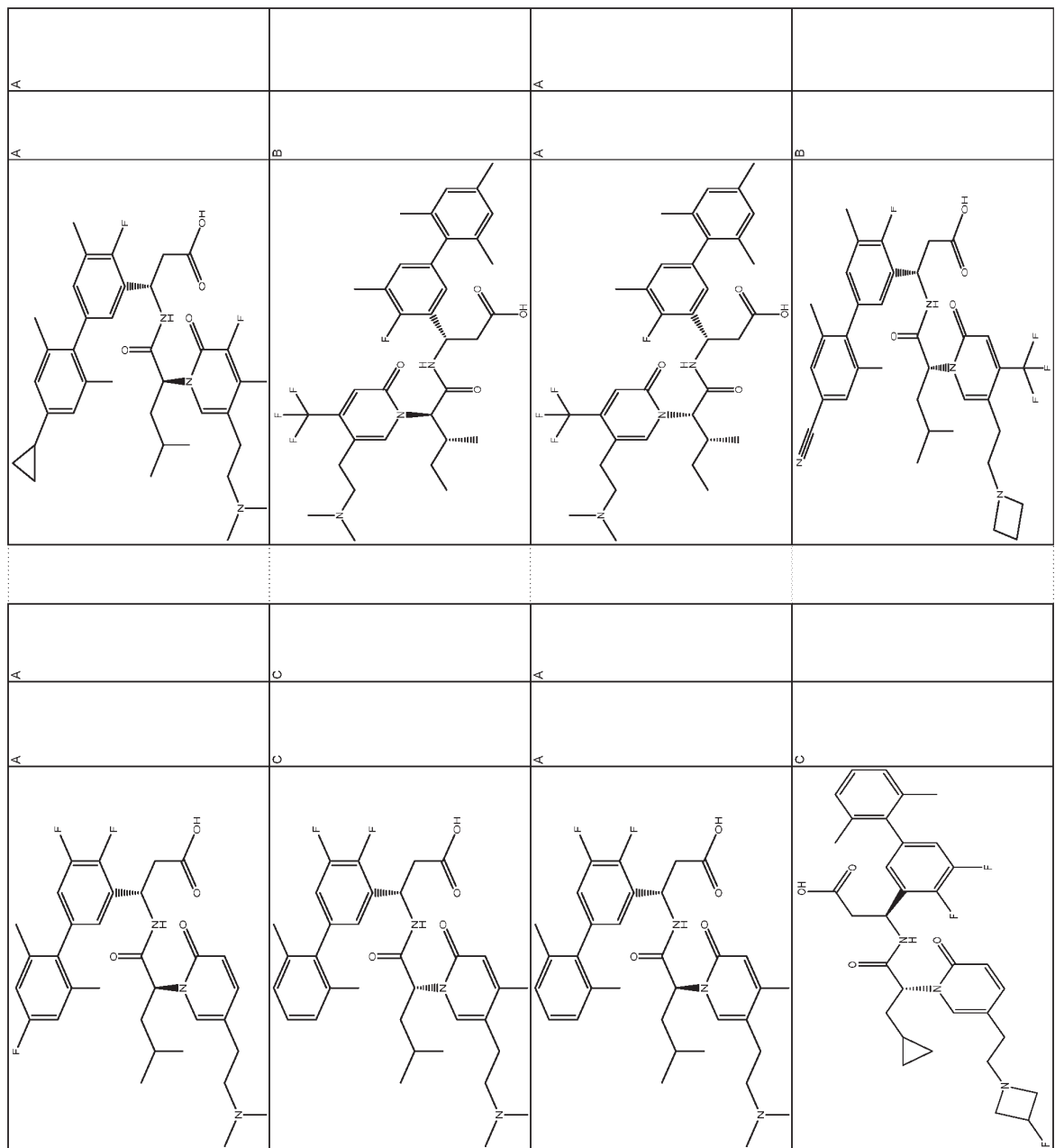


FIG. 1 (cont'd)

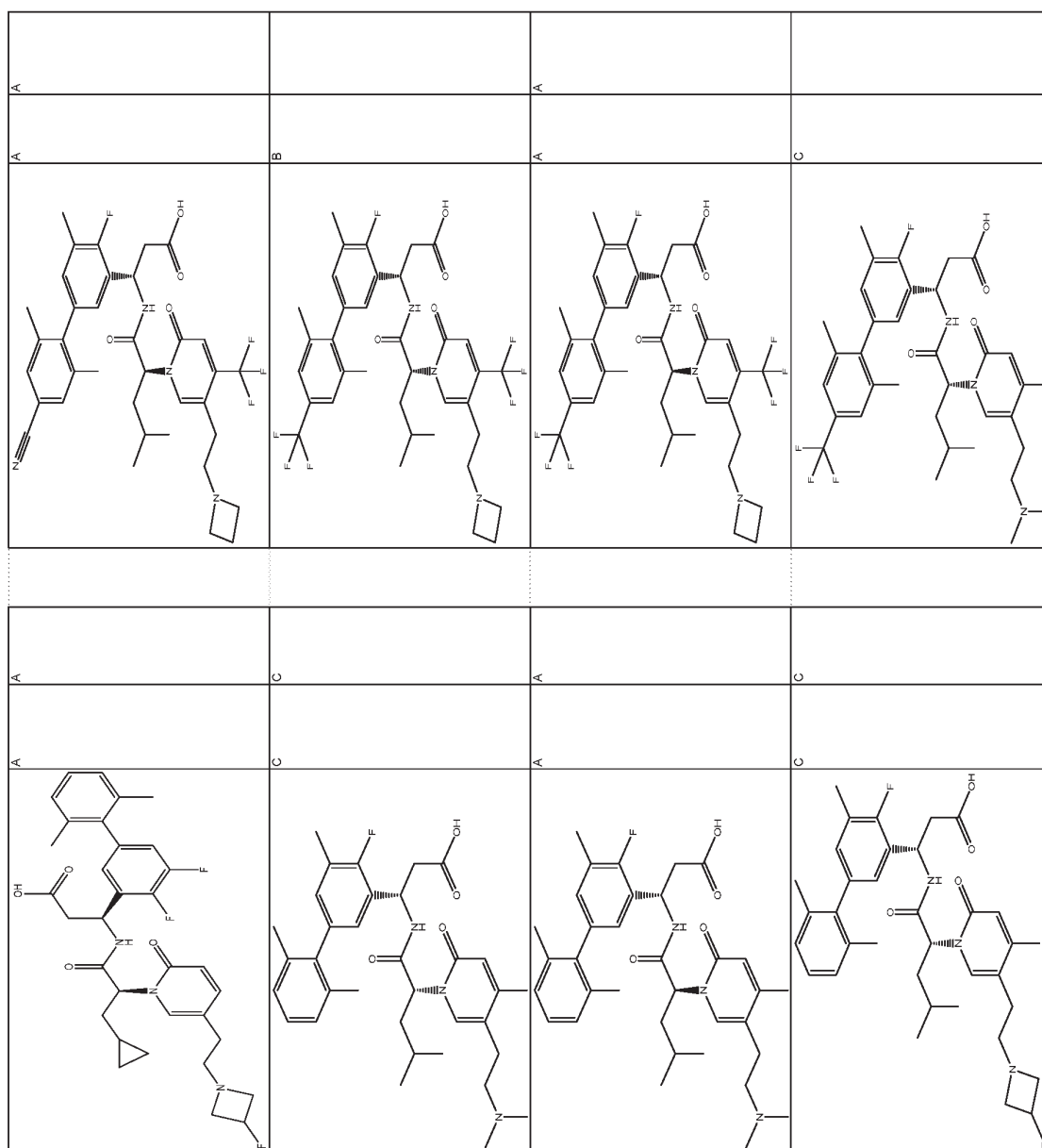


FIG. 1 (cont'd)

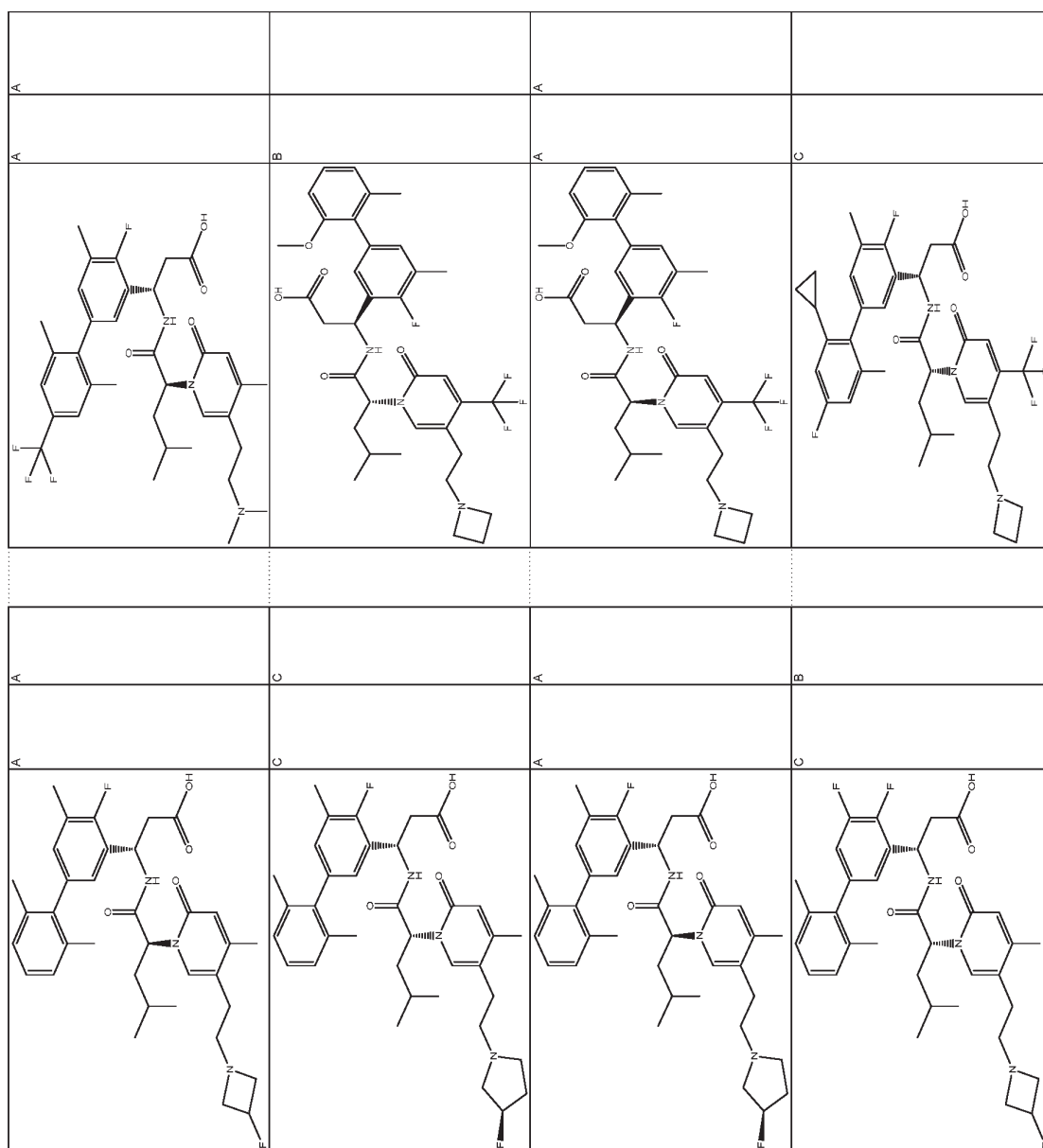


FIG. 1 (cont'd)

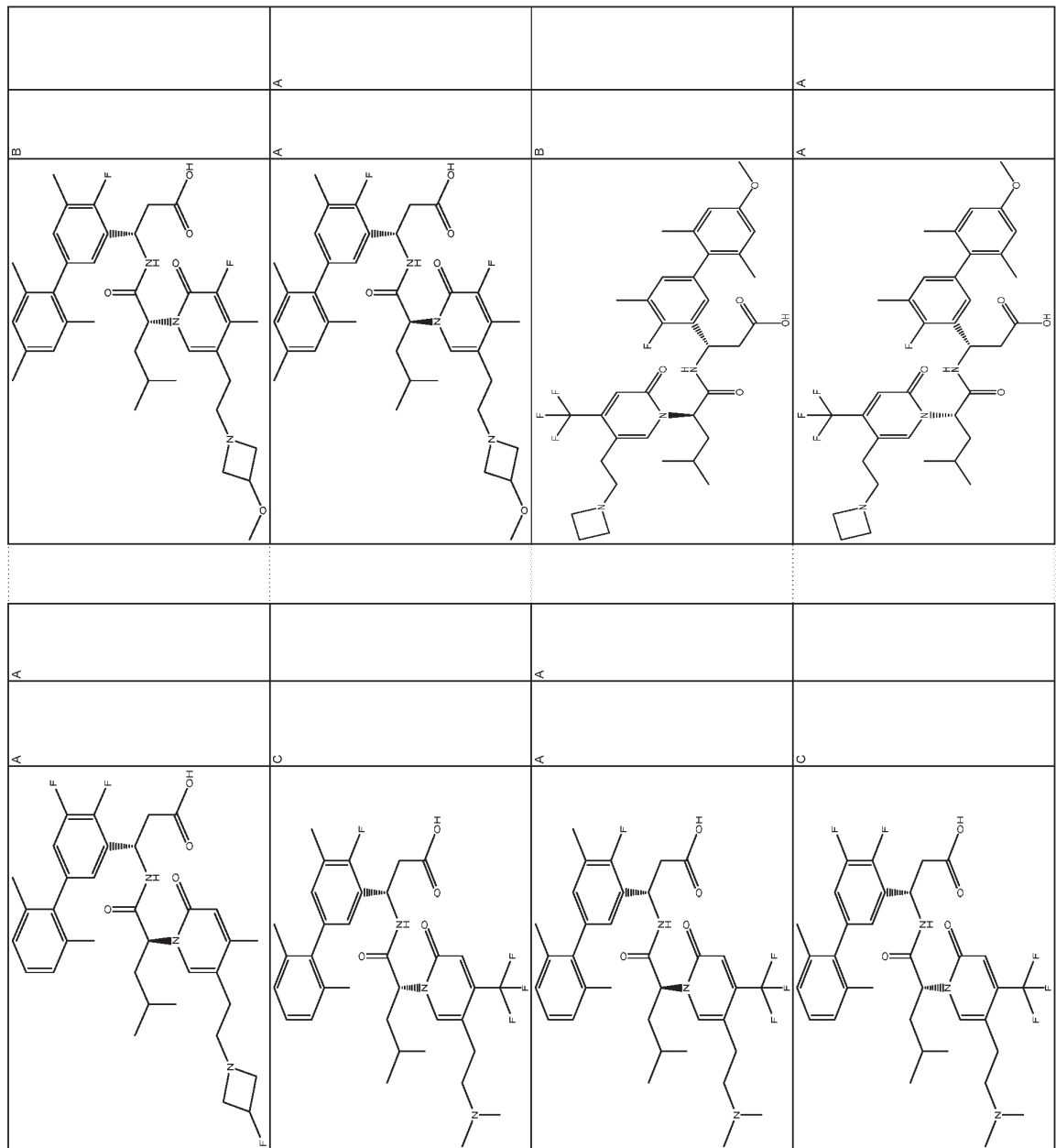


FIG. 1 (cont'd)

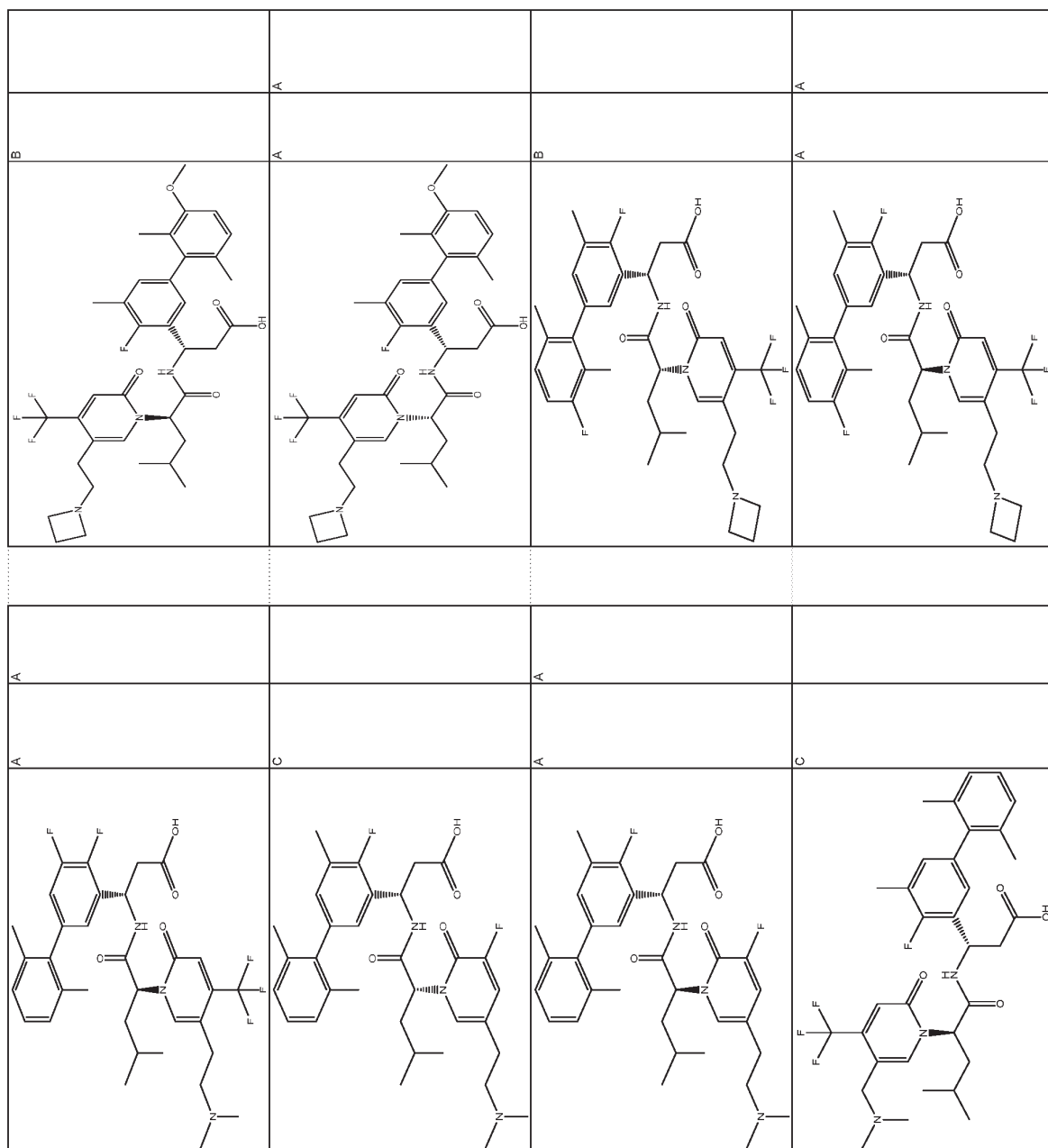


FIG. 1 (cont'd)

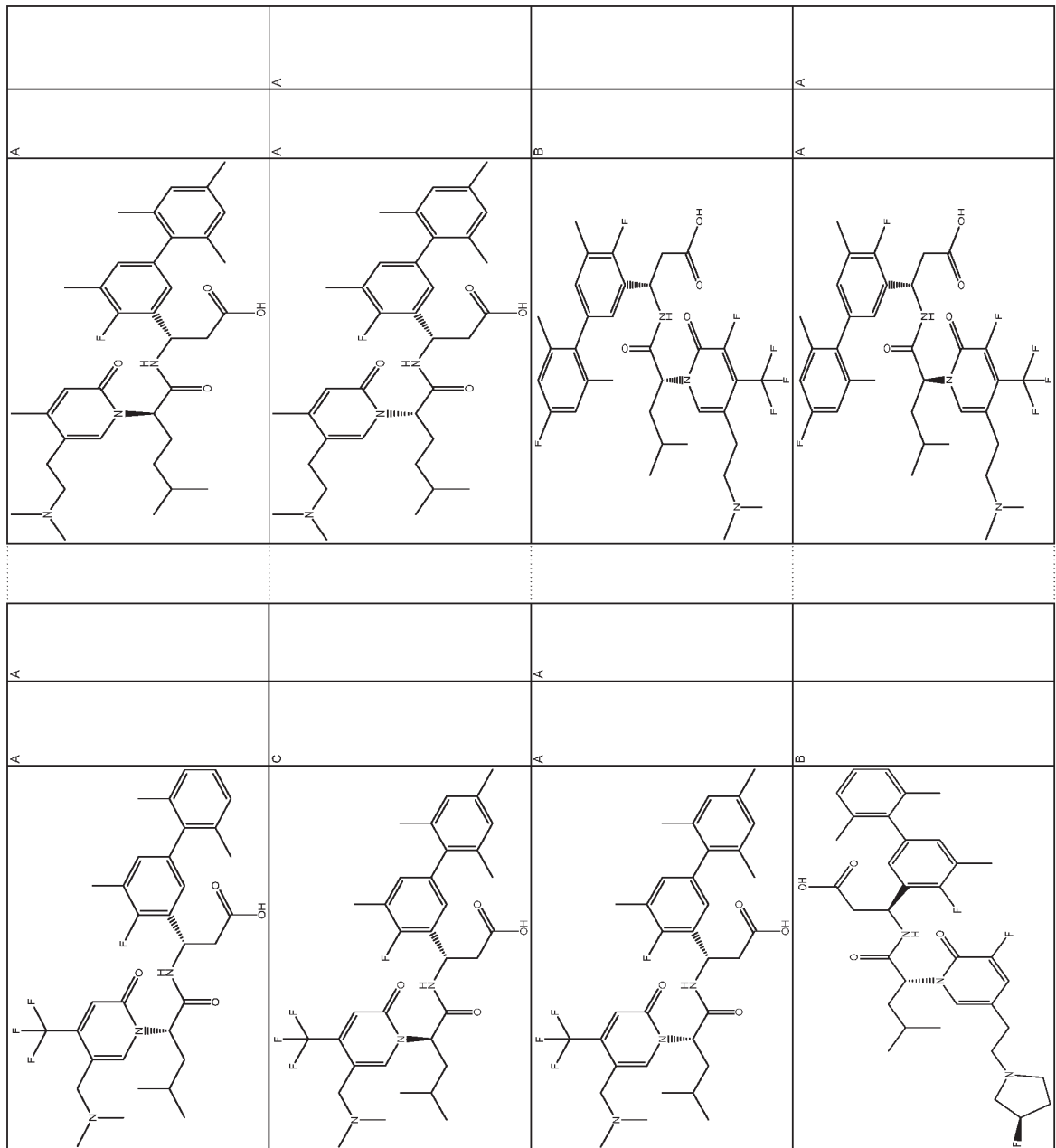


FIG. 1 (cont'd)

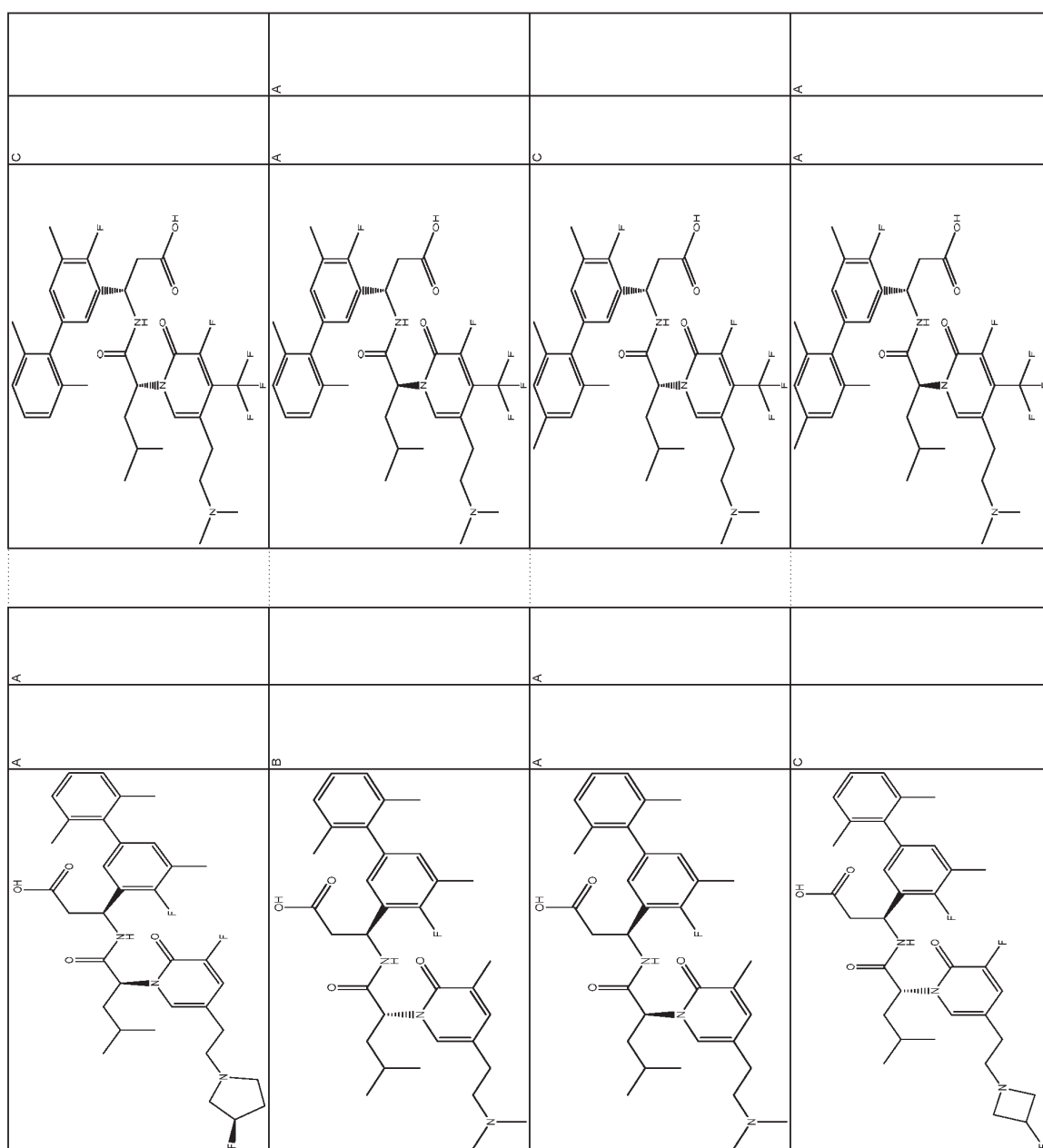


FIG. 1 (cont'd)

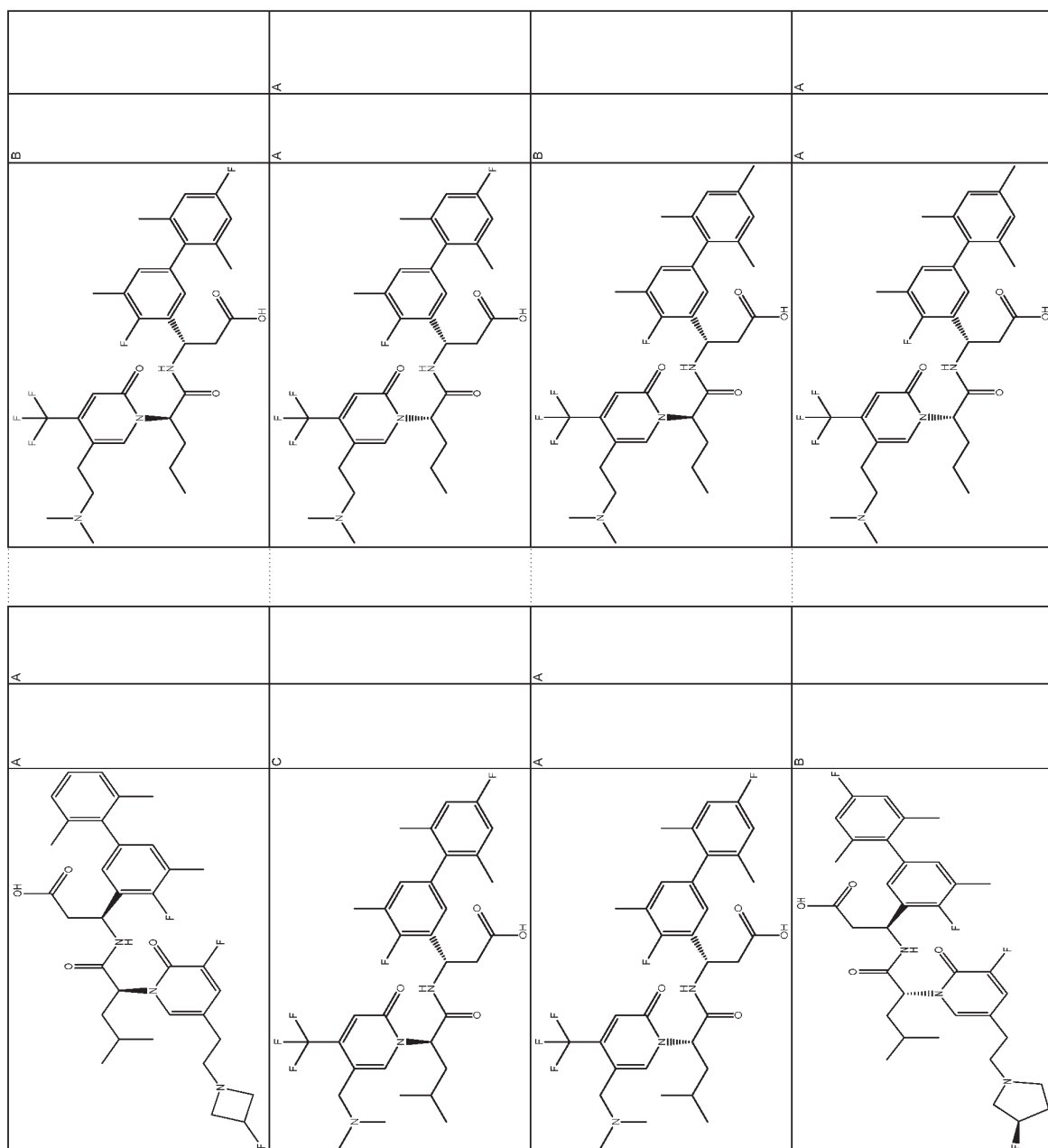


FIG. 1 (cont'd)

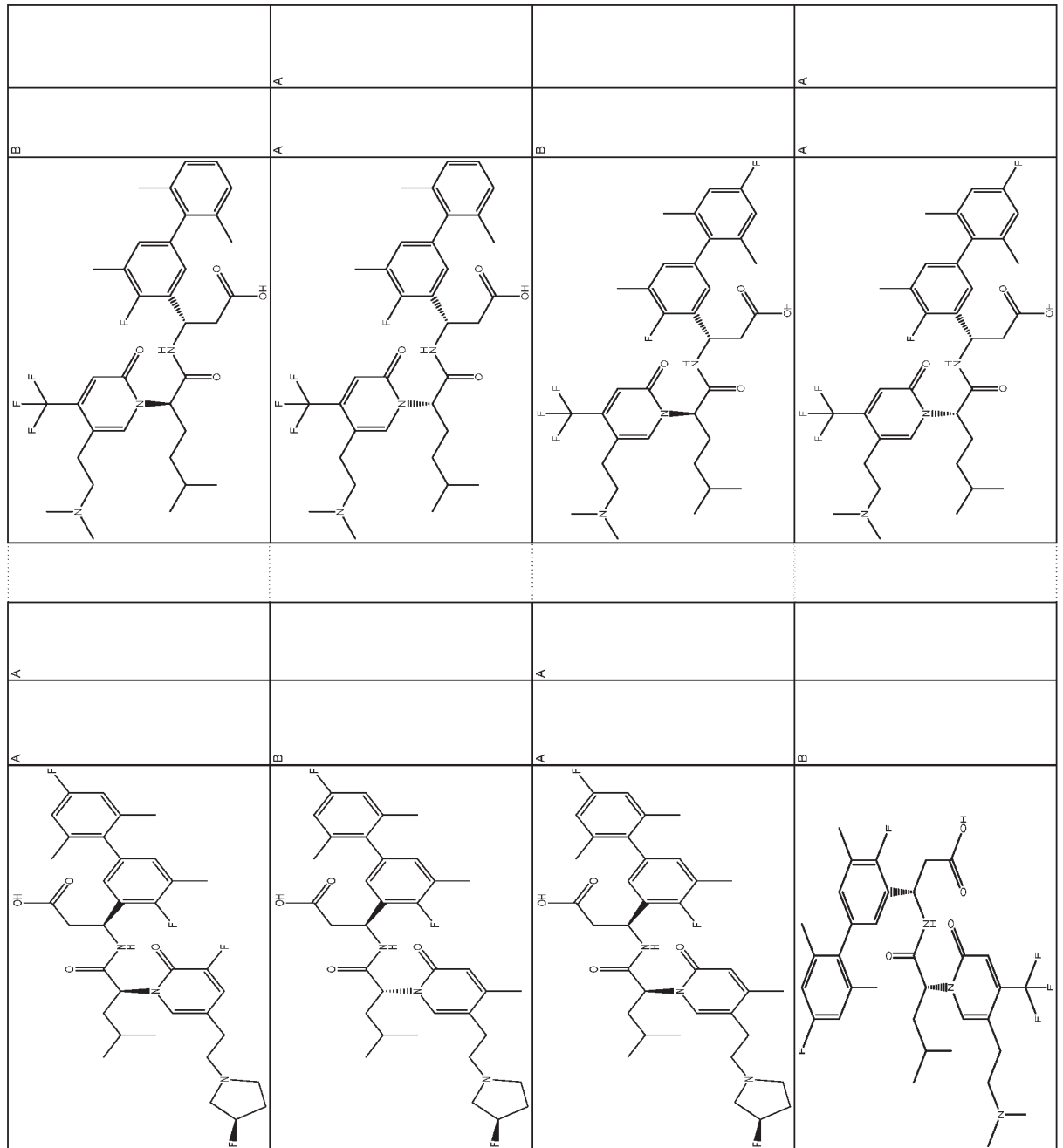


FIG. 1 (cont'd)

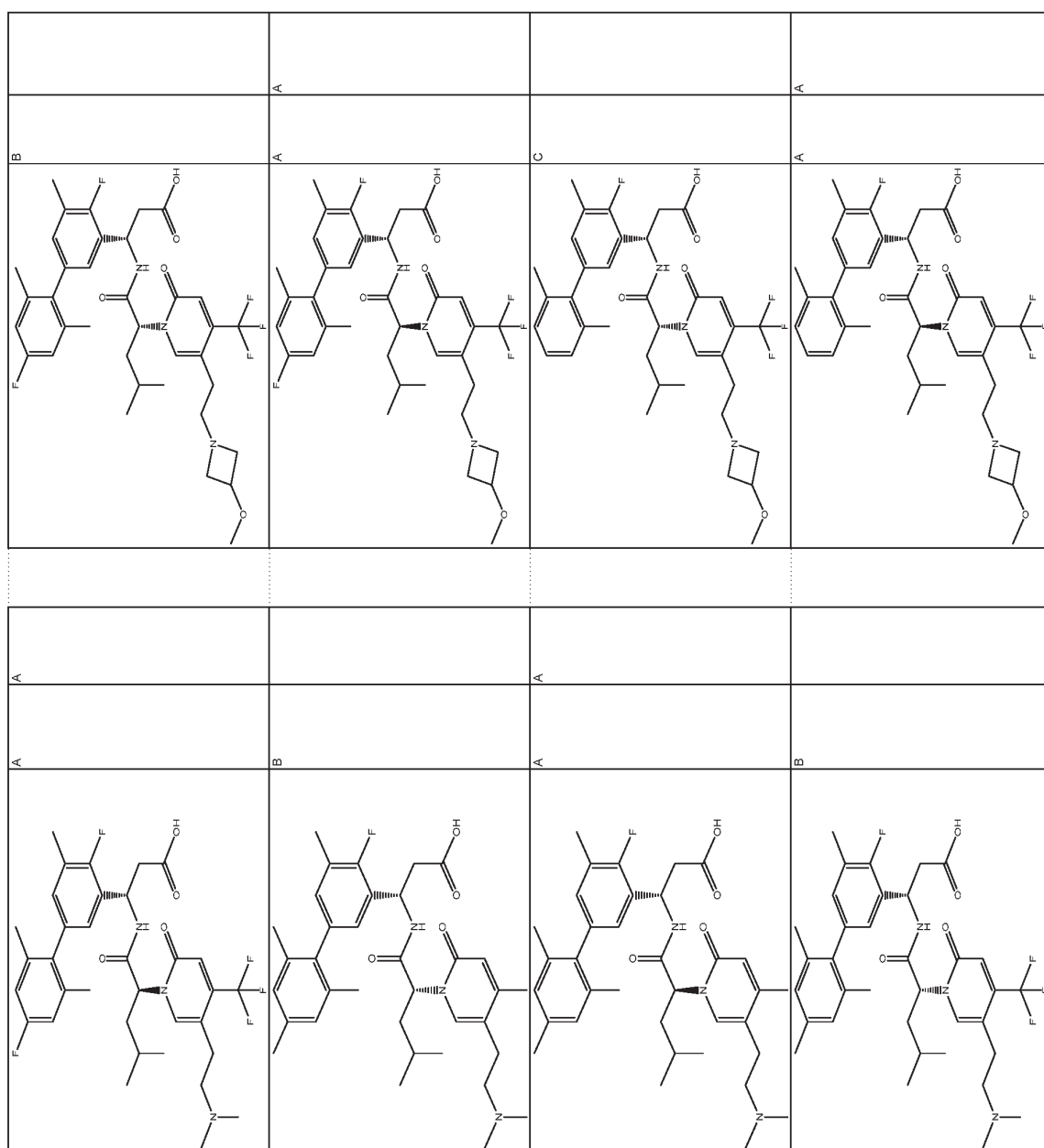


FIG. 1 (cont'd)

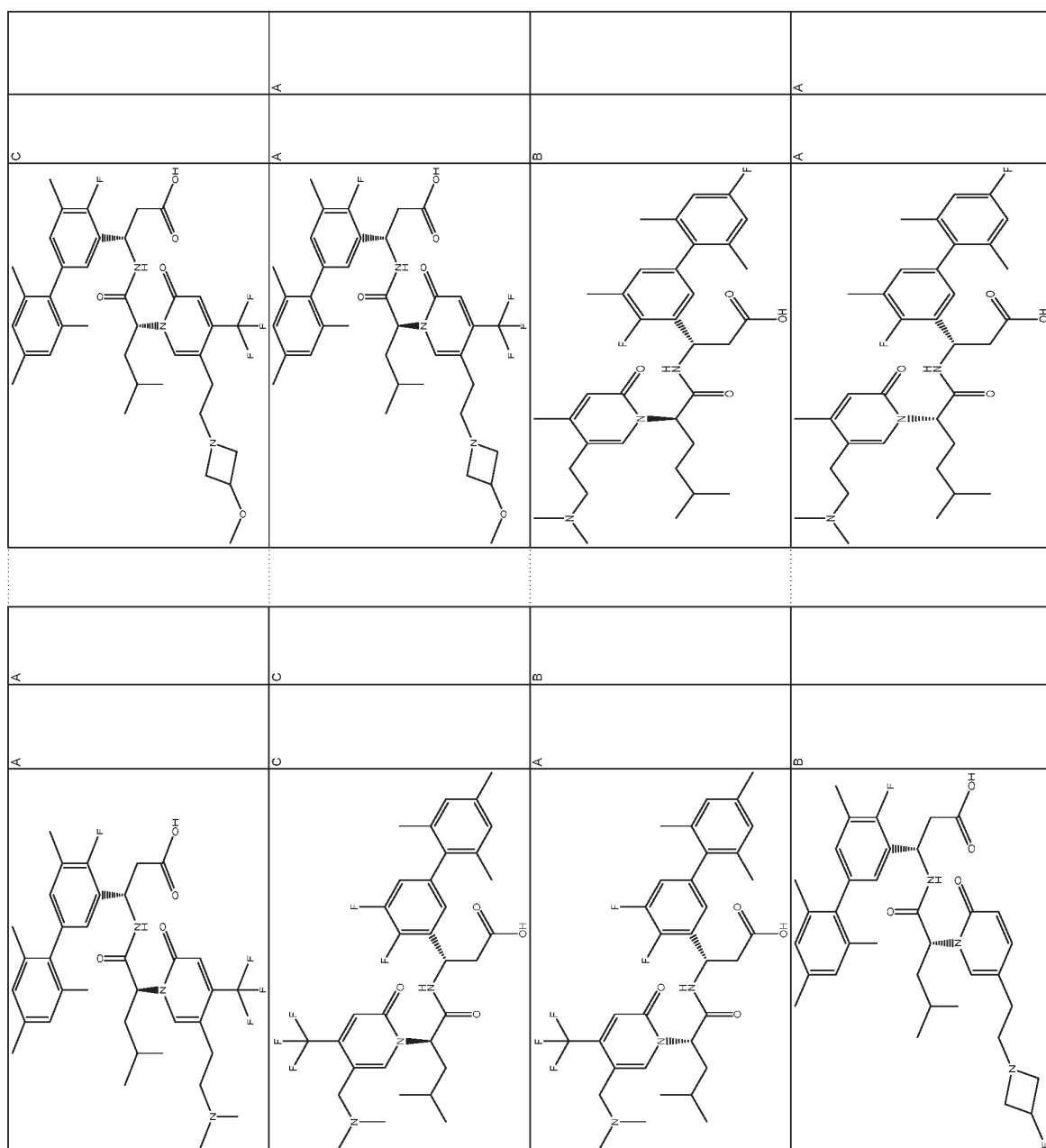


FIG. 1 (cont'd)

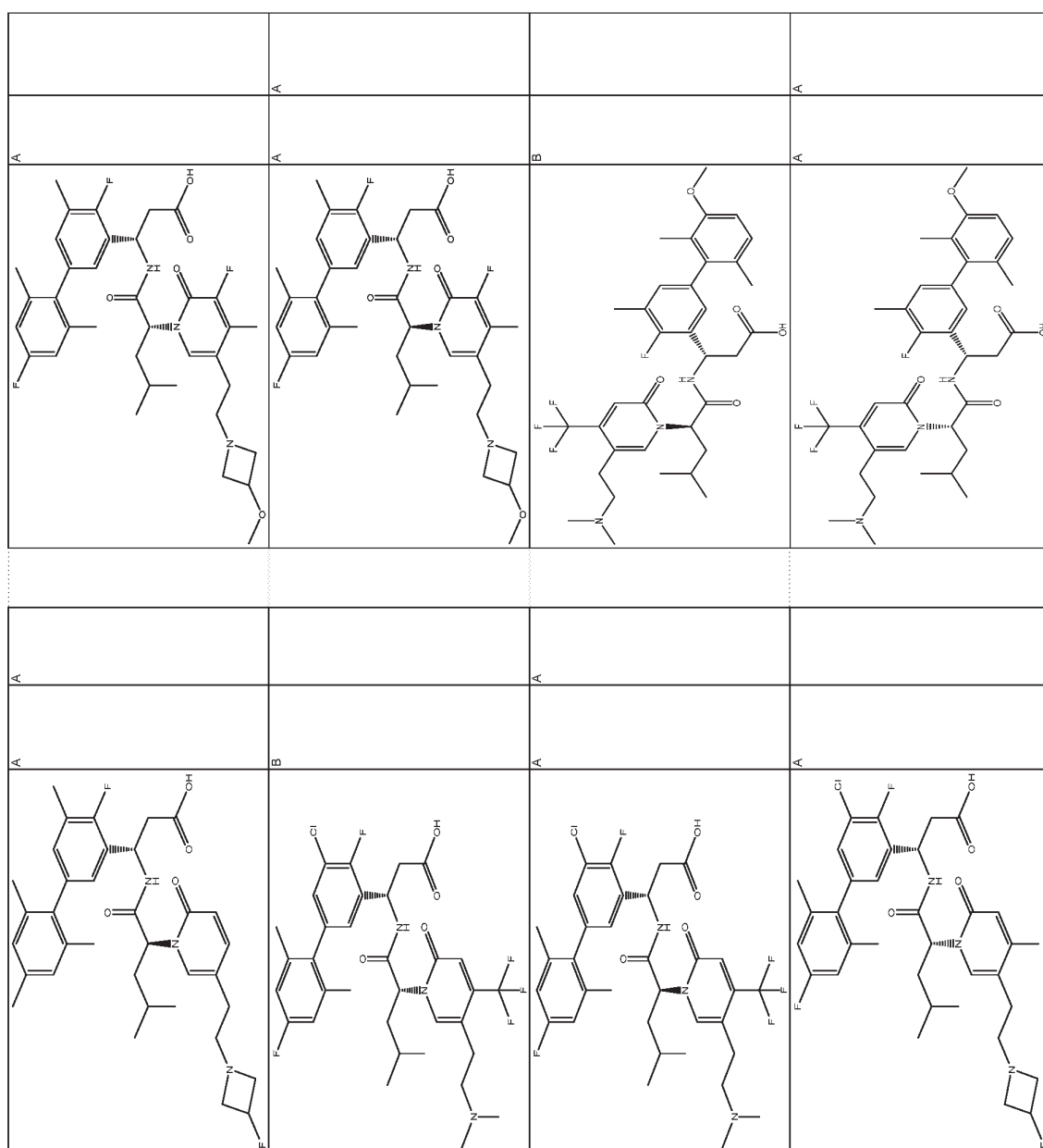
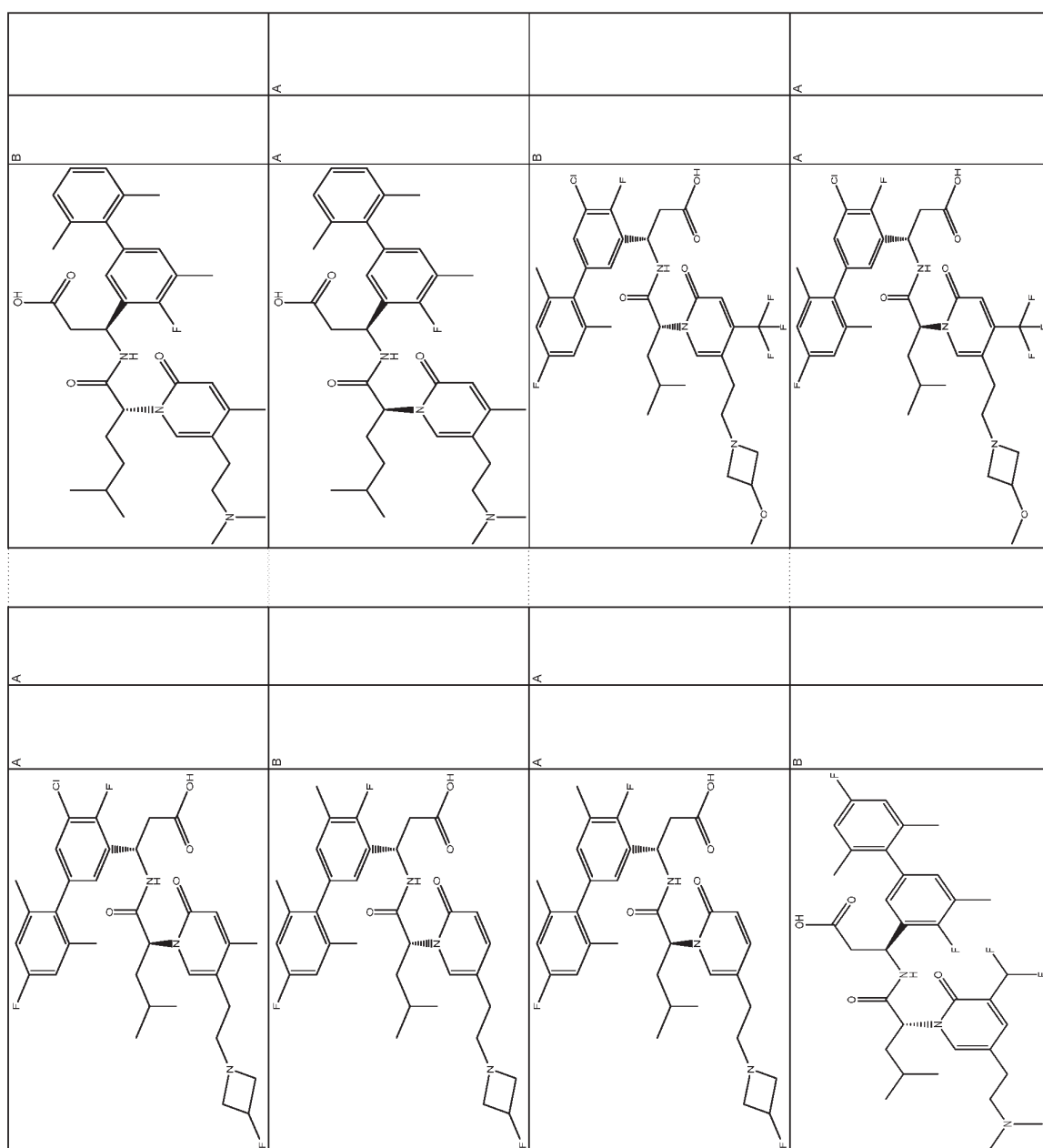


FIG. 1 (cont'd)



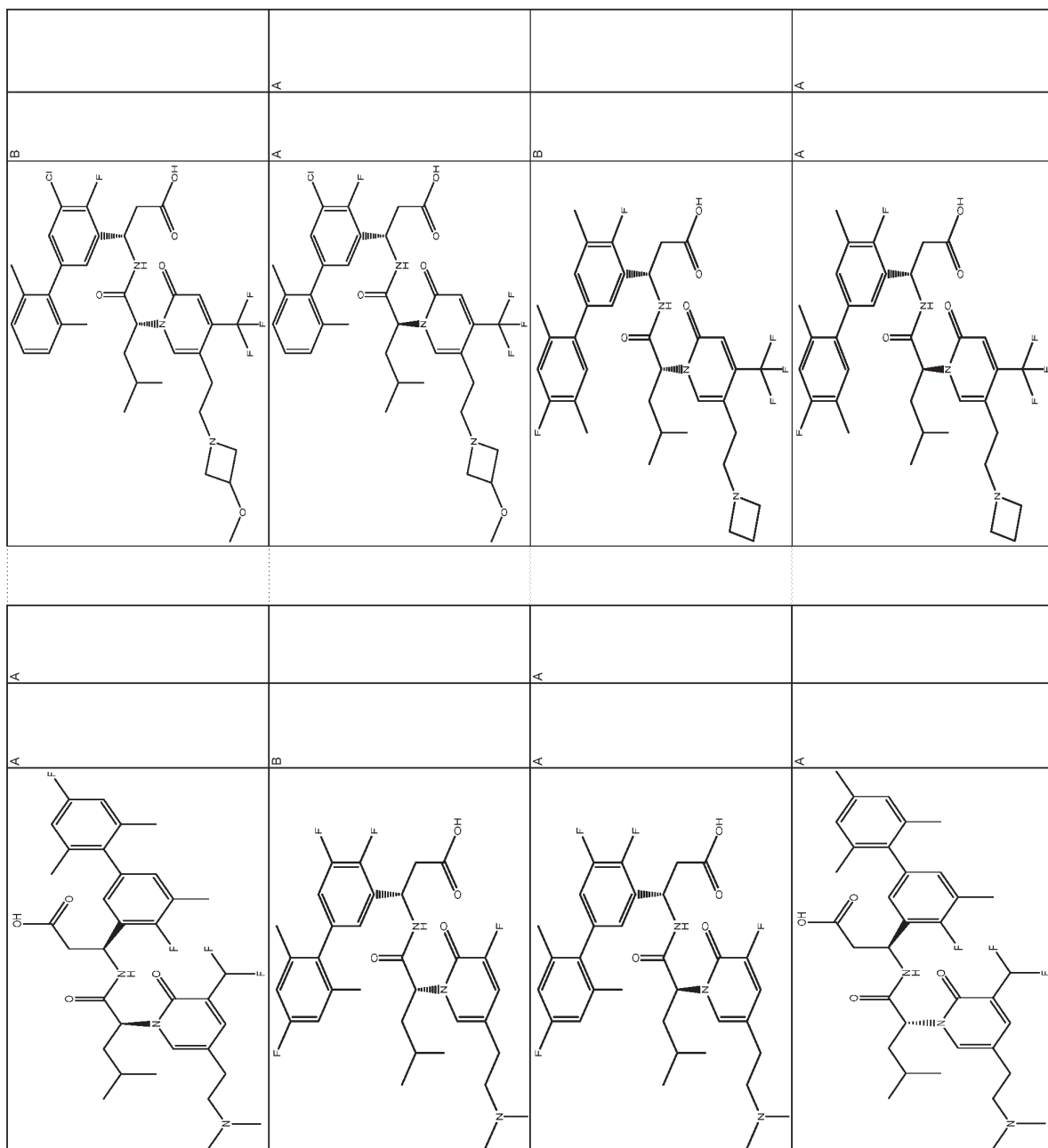


FIG. 1 (cont'd)

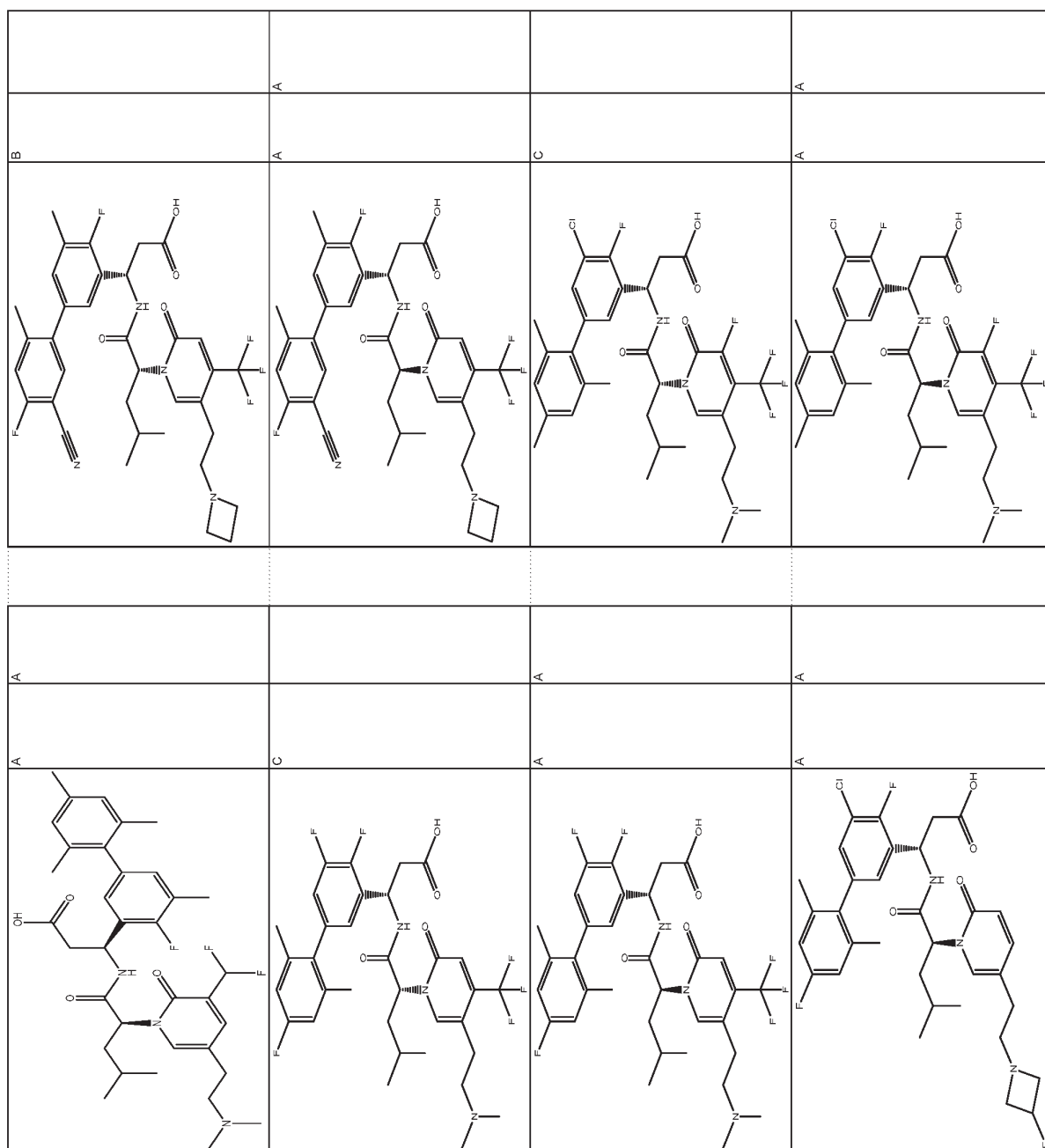


FIG. 1 (cont'd)

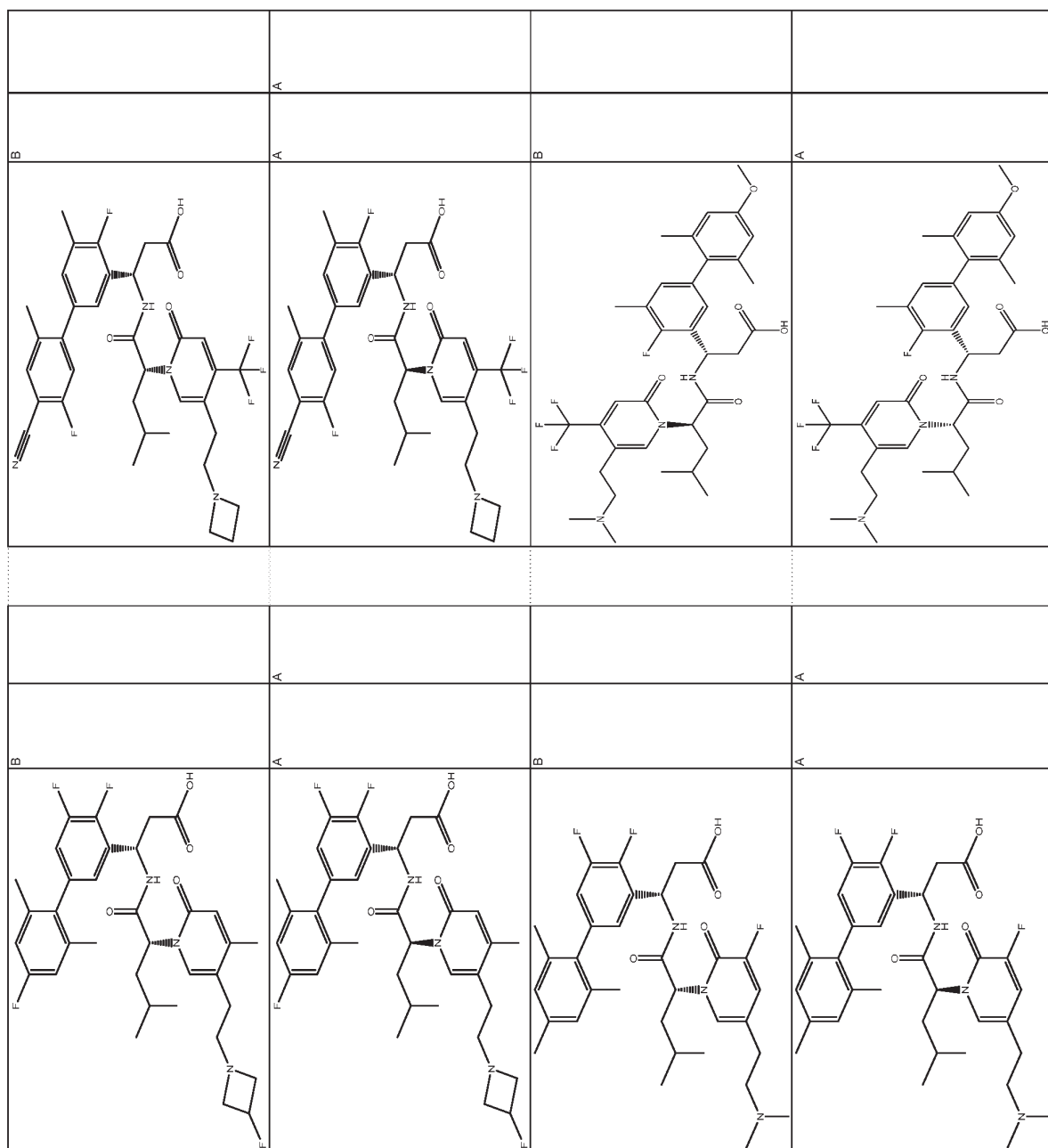


FIG. 1 (cont'd)

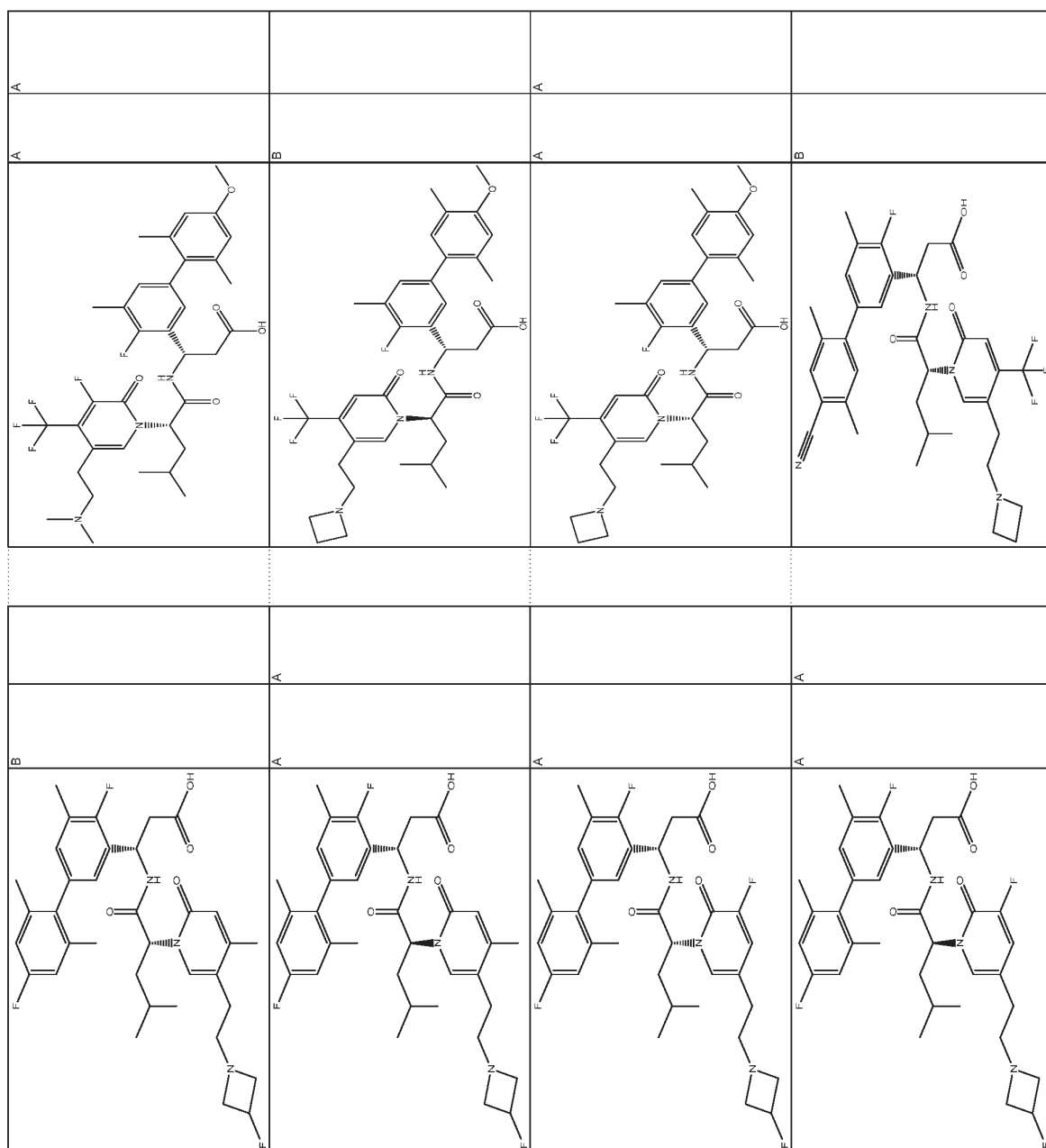


FIG. 1 (cont'd)

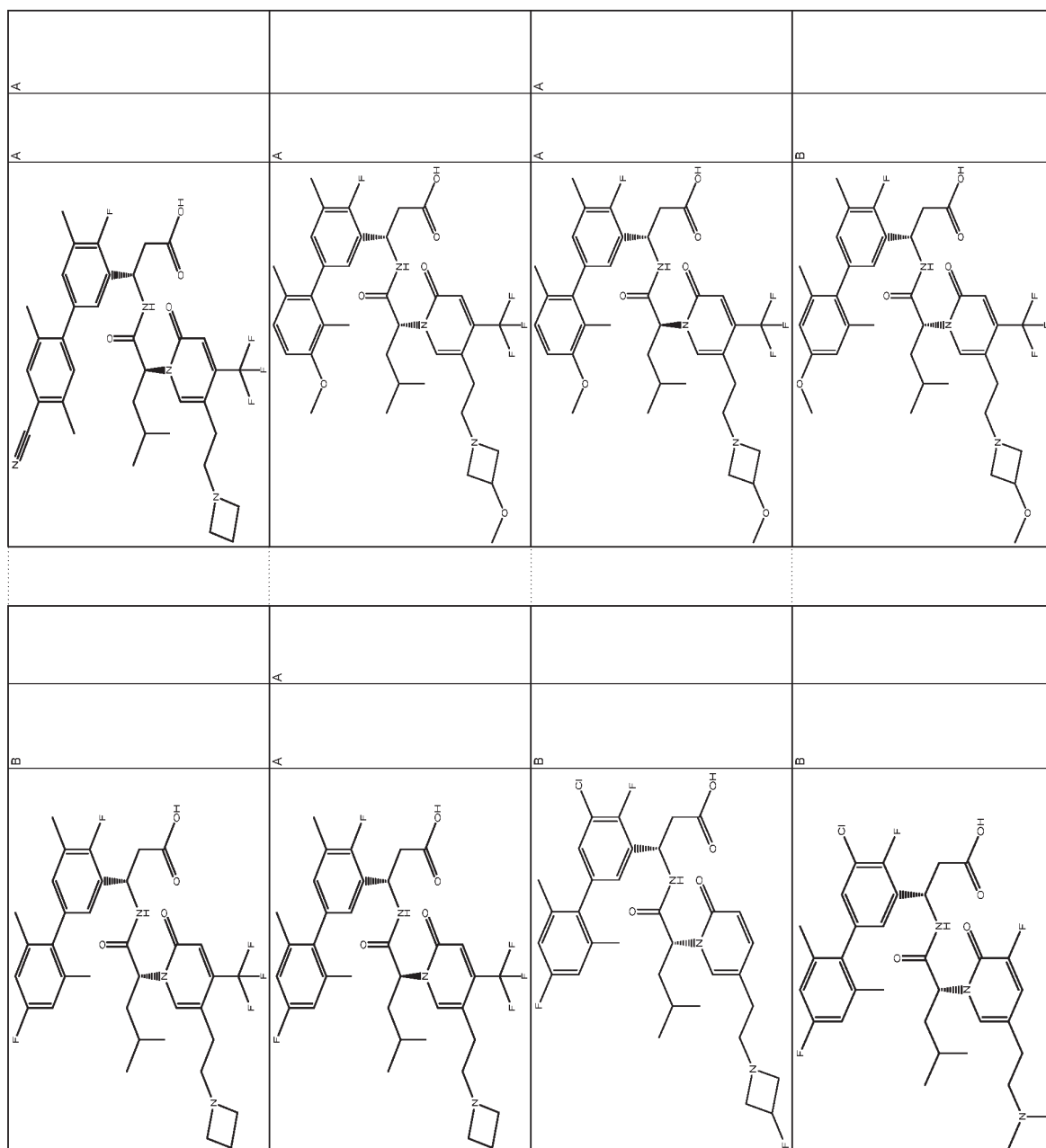


FIG. 1 (cont'd)

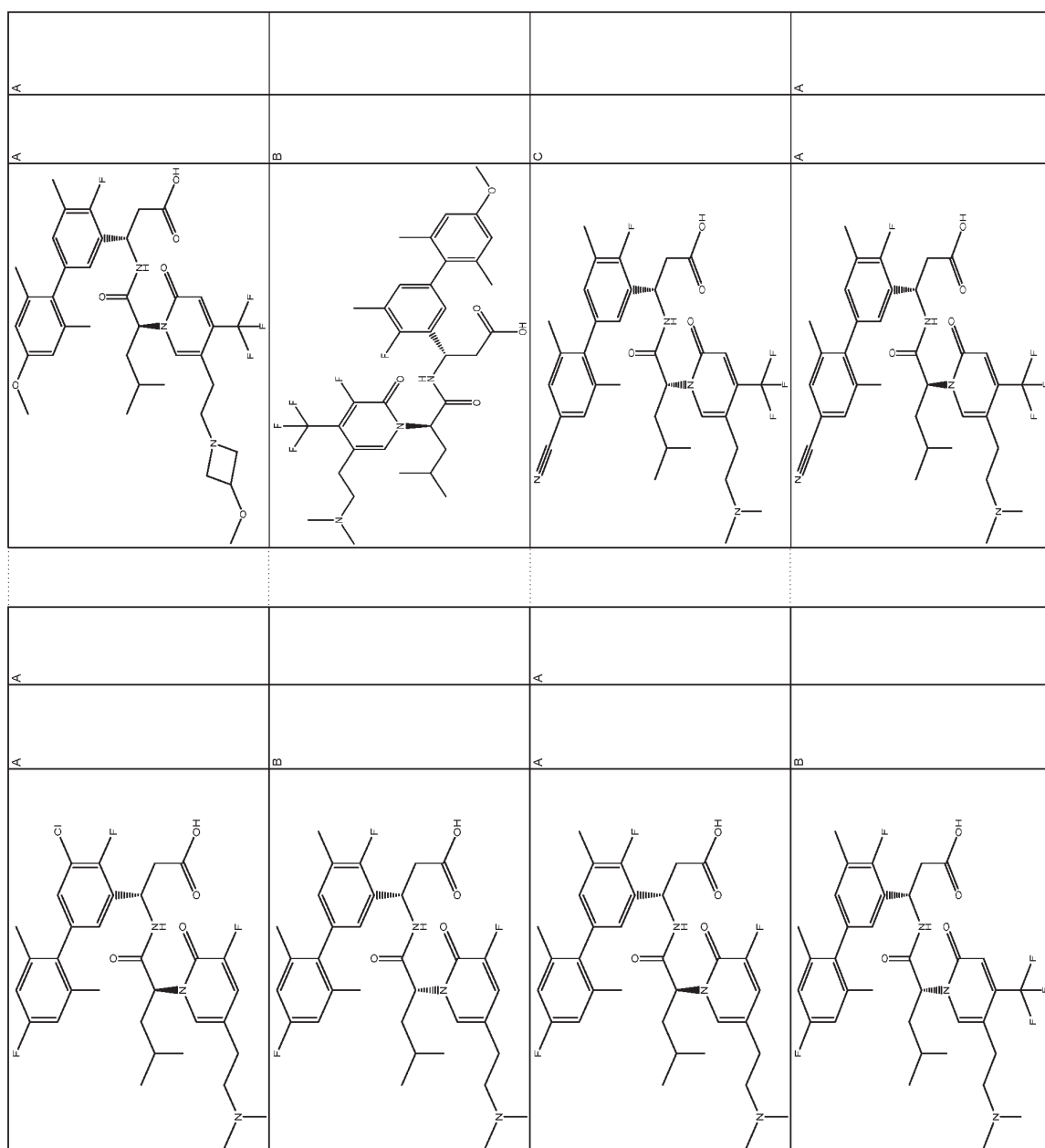
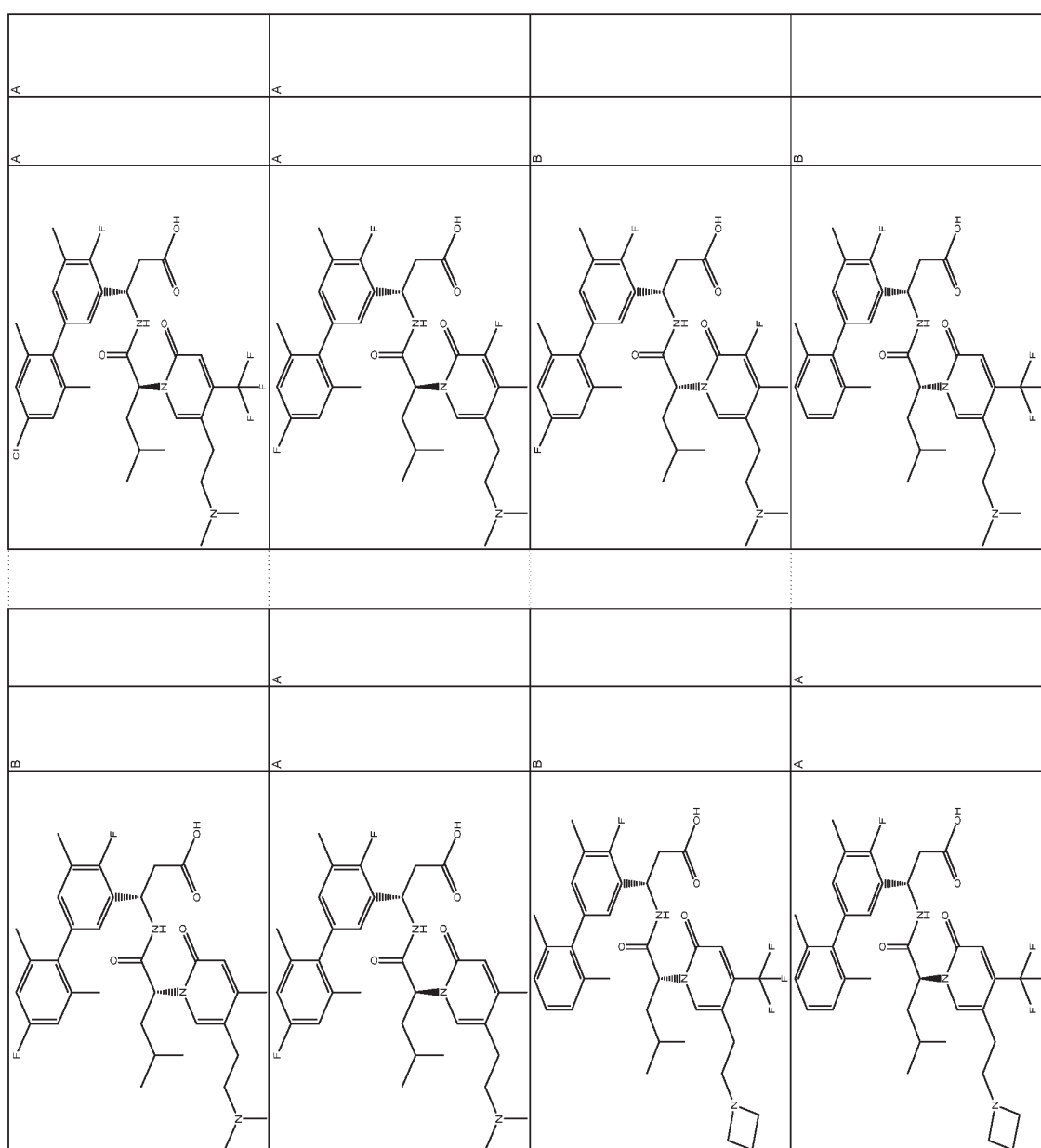


FIG. 1 (cont'd)



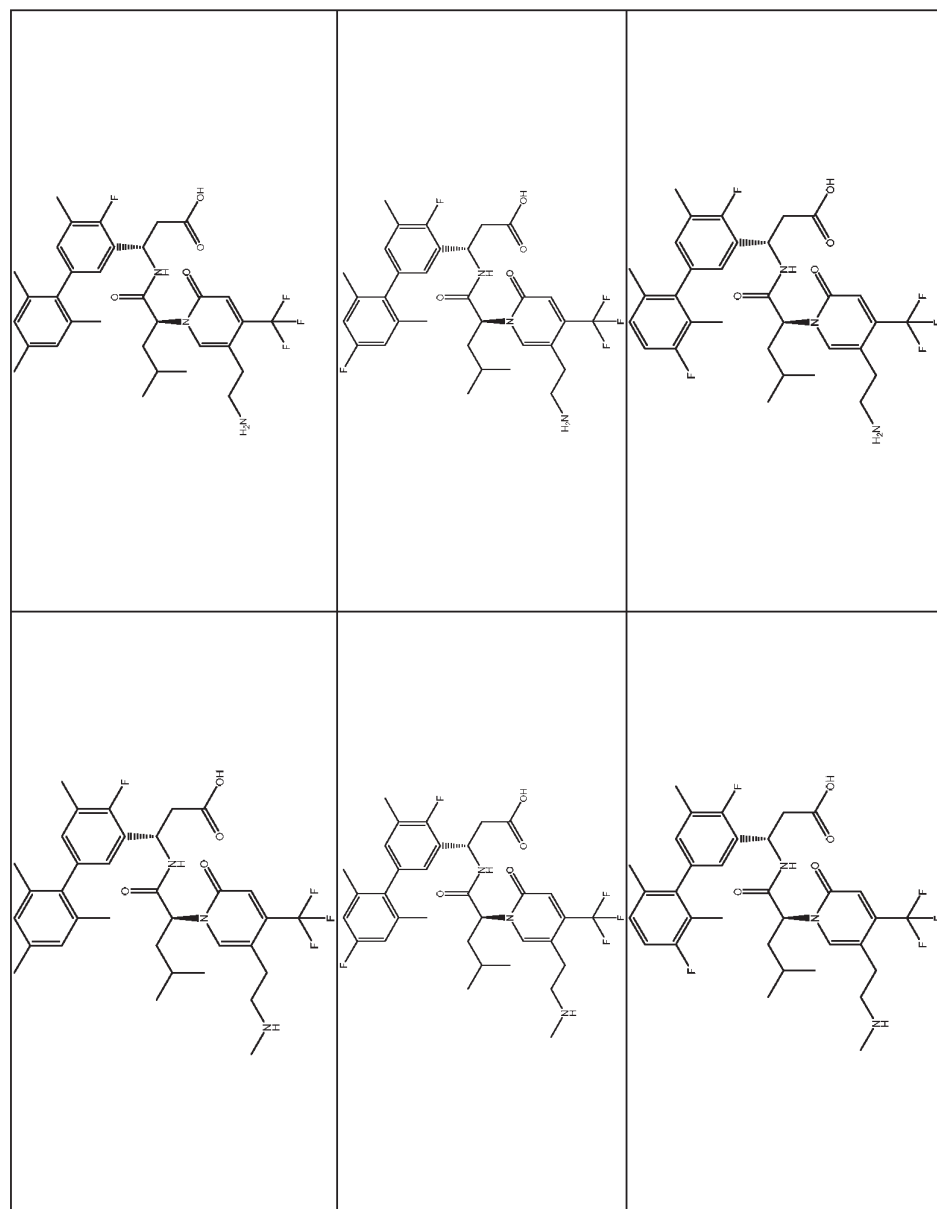


FIG. 2

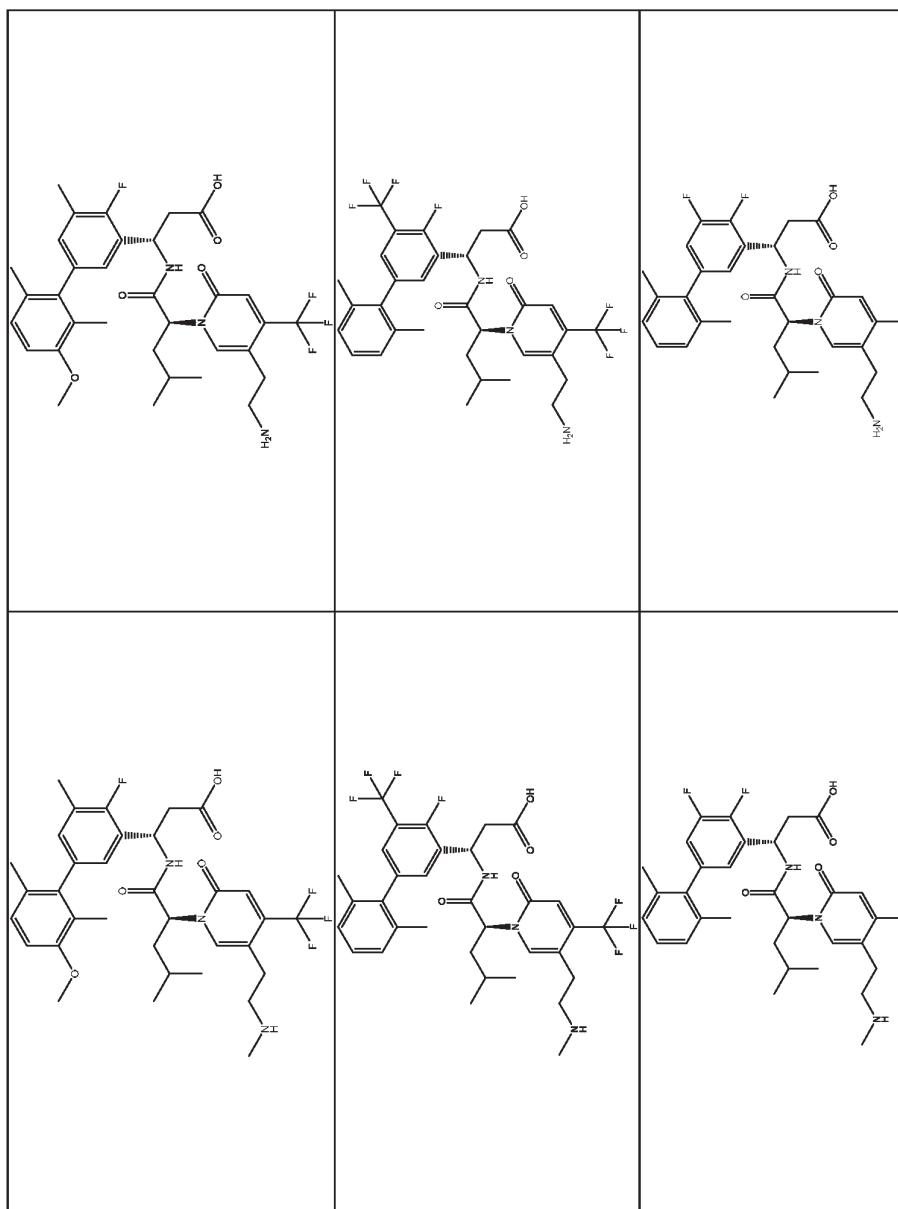


FIG. 2 (cont'd)

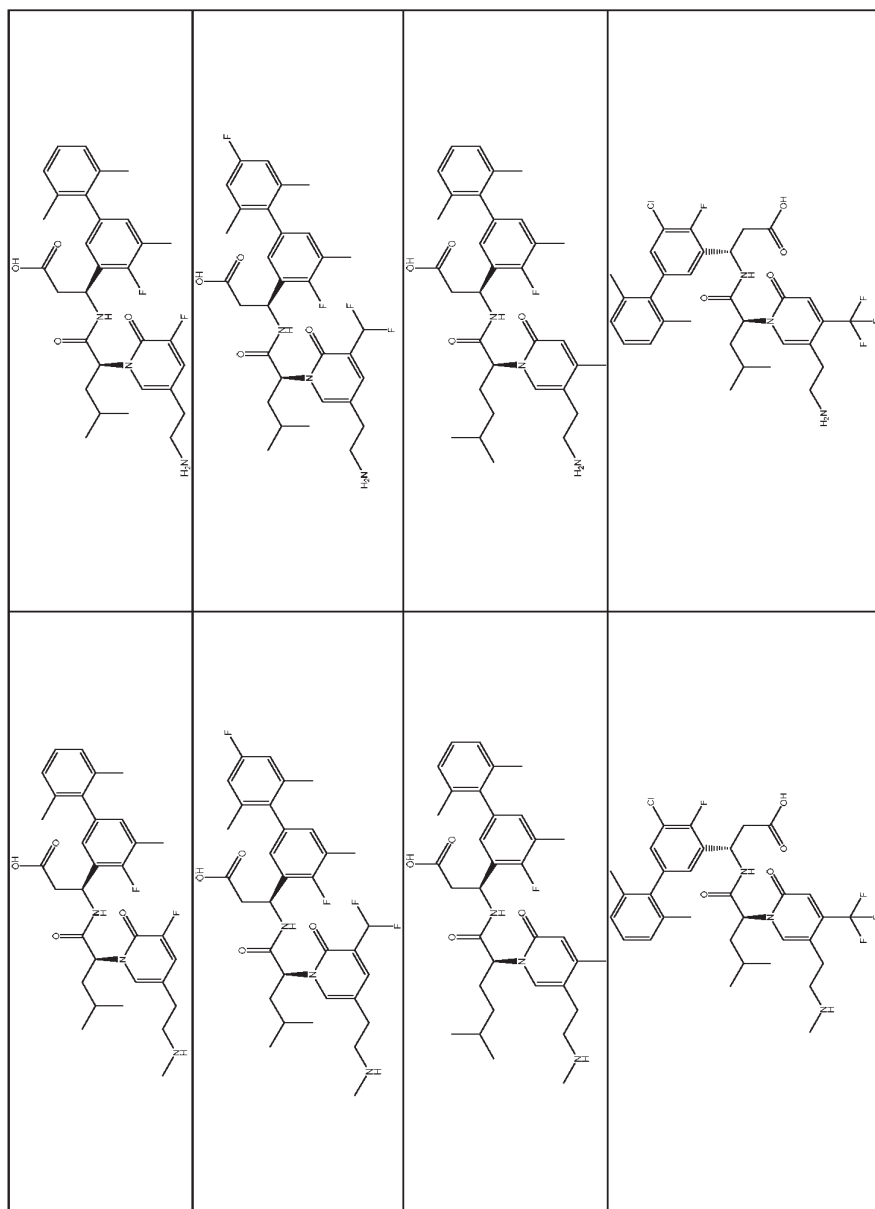
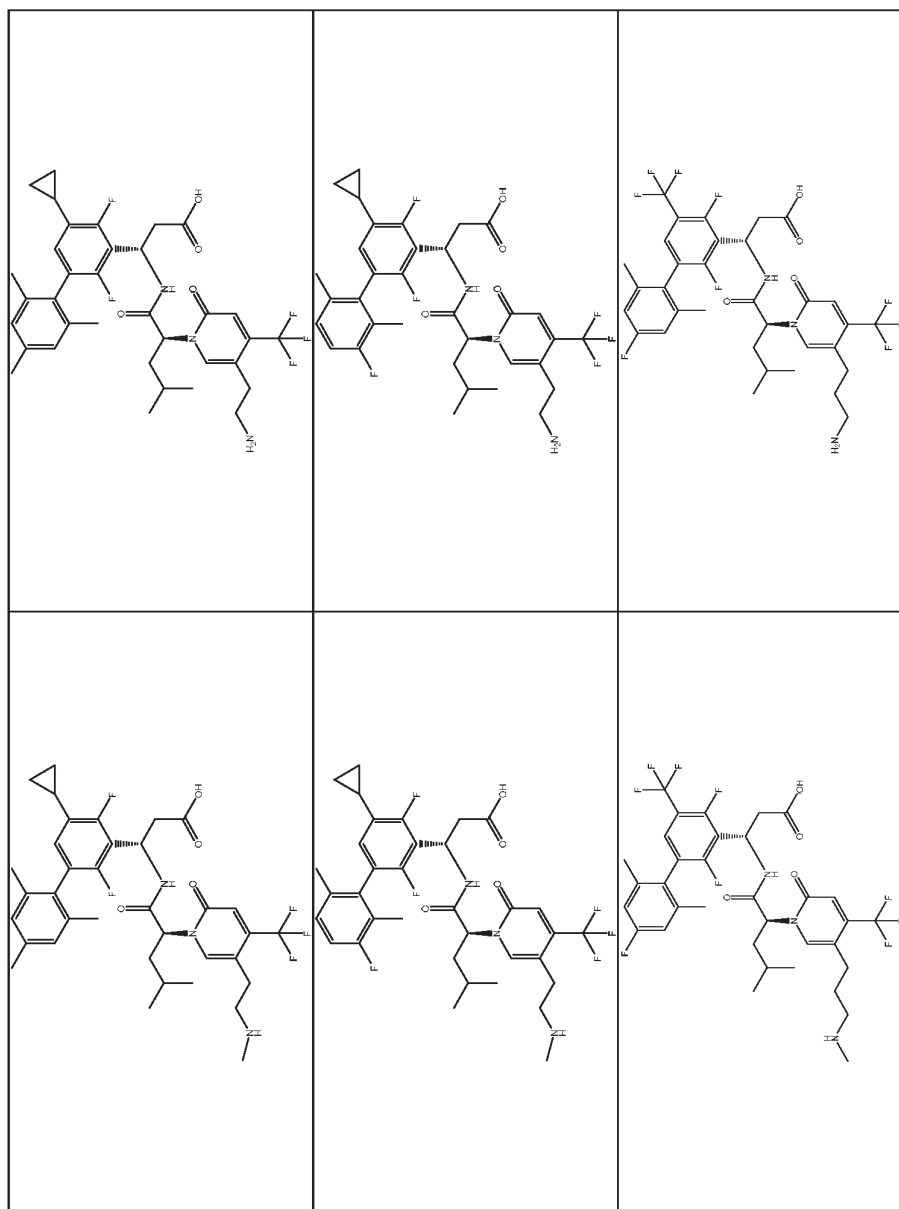


FIG. 2 (cont'd)



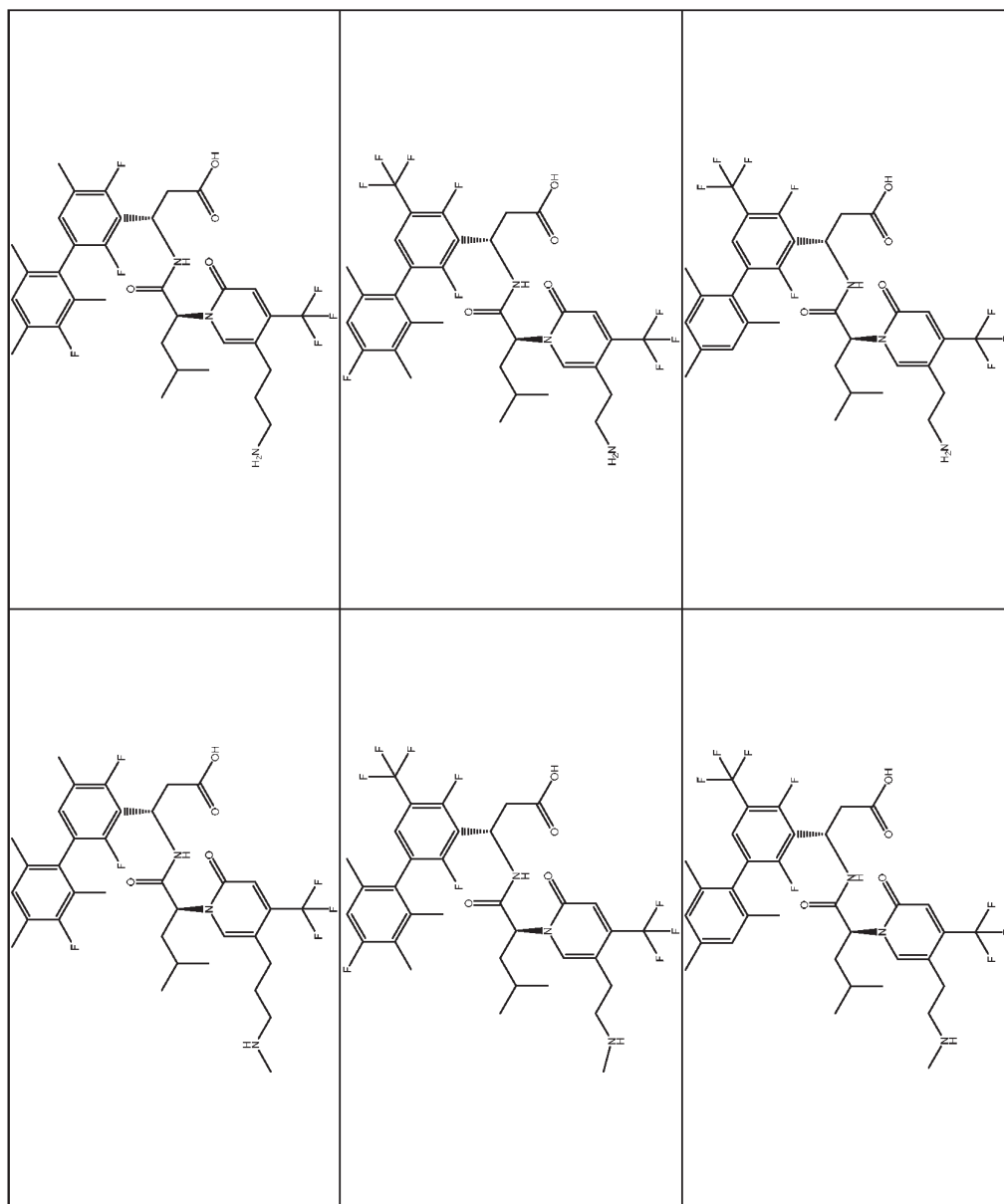


FIG. 2 (cont'd)

FIG. 2 (cont'd)

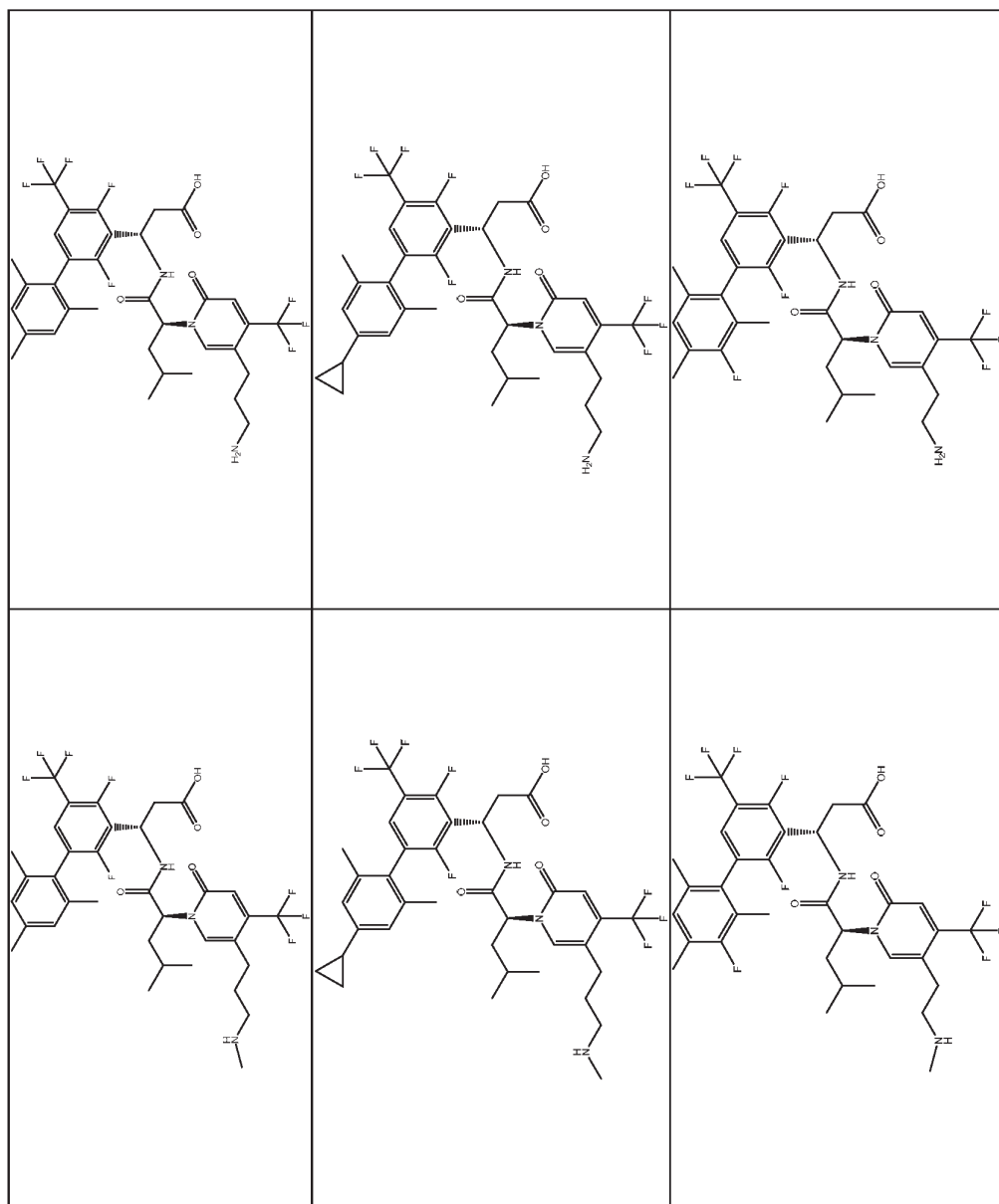
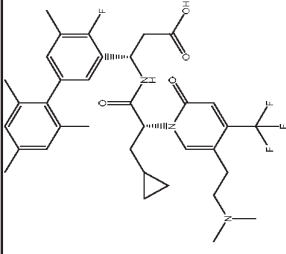
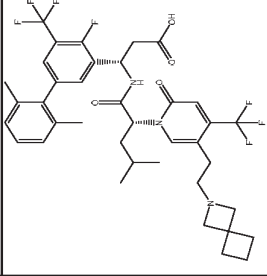
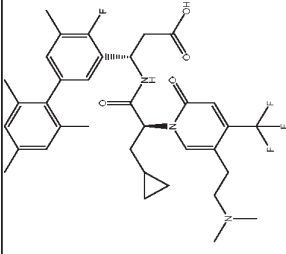
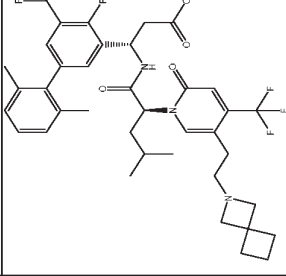
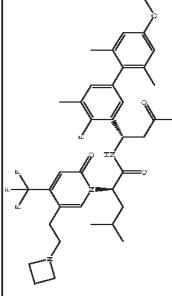
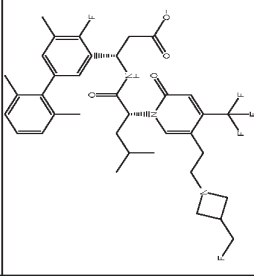


FIG. 3

Compounds	a4b7.FP.Mn.C P.Ecto (IC ₅₀) [nM]	a4b7.LBA.Mn.CP.886 6MAdCAM (IC ₅₀) [nM]	Compounds	a4b7.FP.Mn.CP.E cto (IC ₅₀) [nM]	a4b7.LBA.Mn.CP. 886MAdCAM (IC ₅₀) [nM]
	B			C	
	A	A		A	B
	B			A	

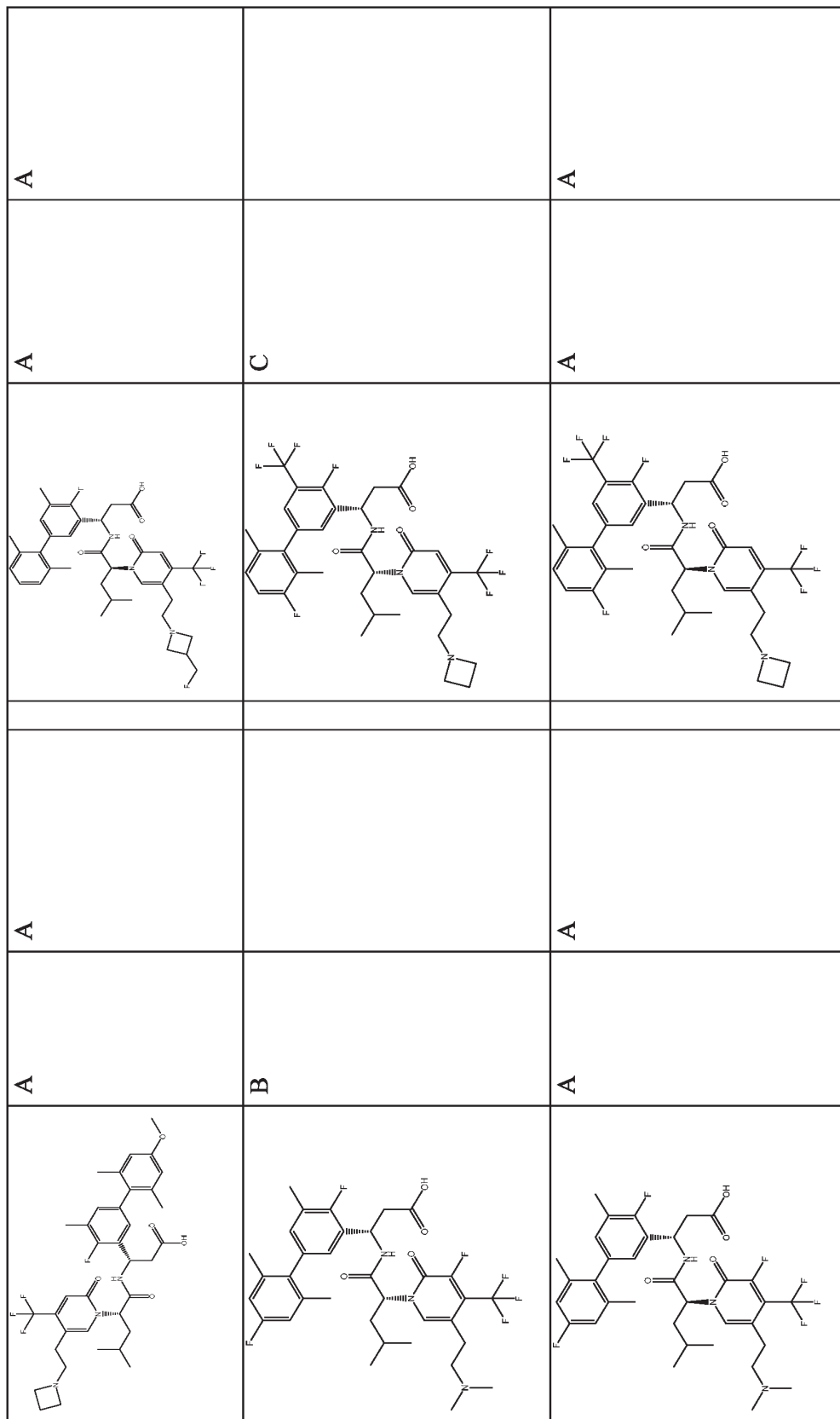


FIG. 3 (cont'd)

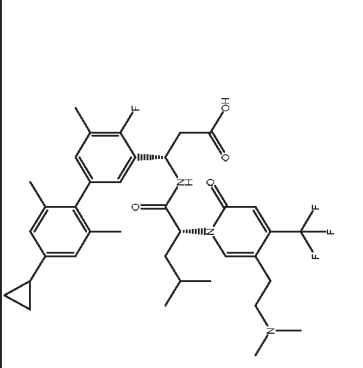
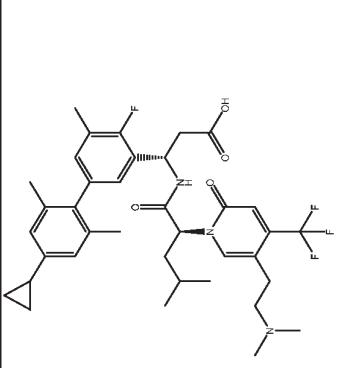
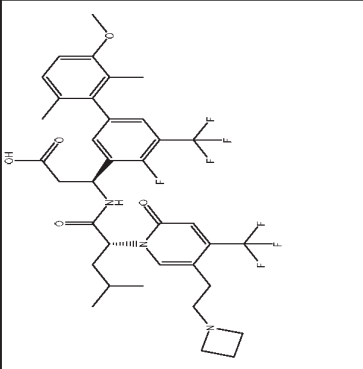
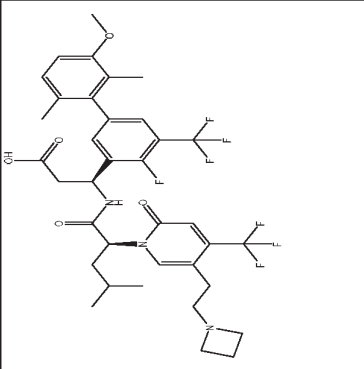
 <chem>CC(C)C[C@H](C1=CC=C(C=C1)C(F)=C(F)C(F)=C1)C(=O)N[C@@H](C1=CC=C(C=C1)C(F)=C(F)C(F)=C1)CC(=O)O</chem>	 <chem>CC(C)C[C@H](C1=CC=C(C=C1)C(F)=C(F)C(F)=C1)C(=O)N[C@@H](C1=CC=C(C=C1)C(F)=C(F)C(F)=C1)CC(=O)O</chem>
C	A
	A
 <chem>CC(C)C[C@H](C1=CC=C(C=C1)C(F)=C(F)C(F)=C1)C(=O)N[C@@H](C1=CC=C(C=C1)C(F)=C(F)C(F)=C1)CC(=O)O</chem>	 <chem>CC(C)C[C@H](C1=CC=C(C=C1)C(F)=C(F)C(F)=C1)C(=O)N[C@@H](C1=CC=C(C=C1)C(F)=C(F)C(F)=C1)CC(=O)O</chem>
C	A
	B

FIG. 3 (cont'd)

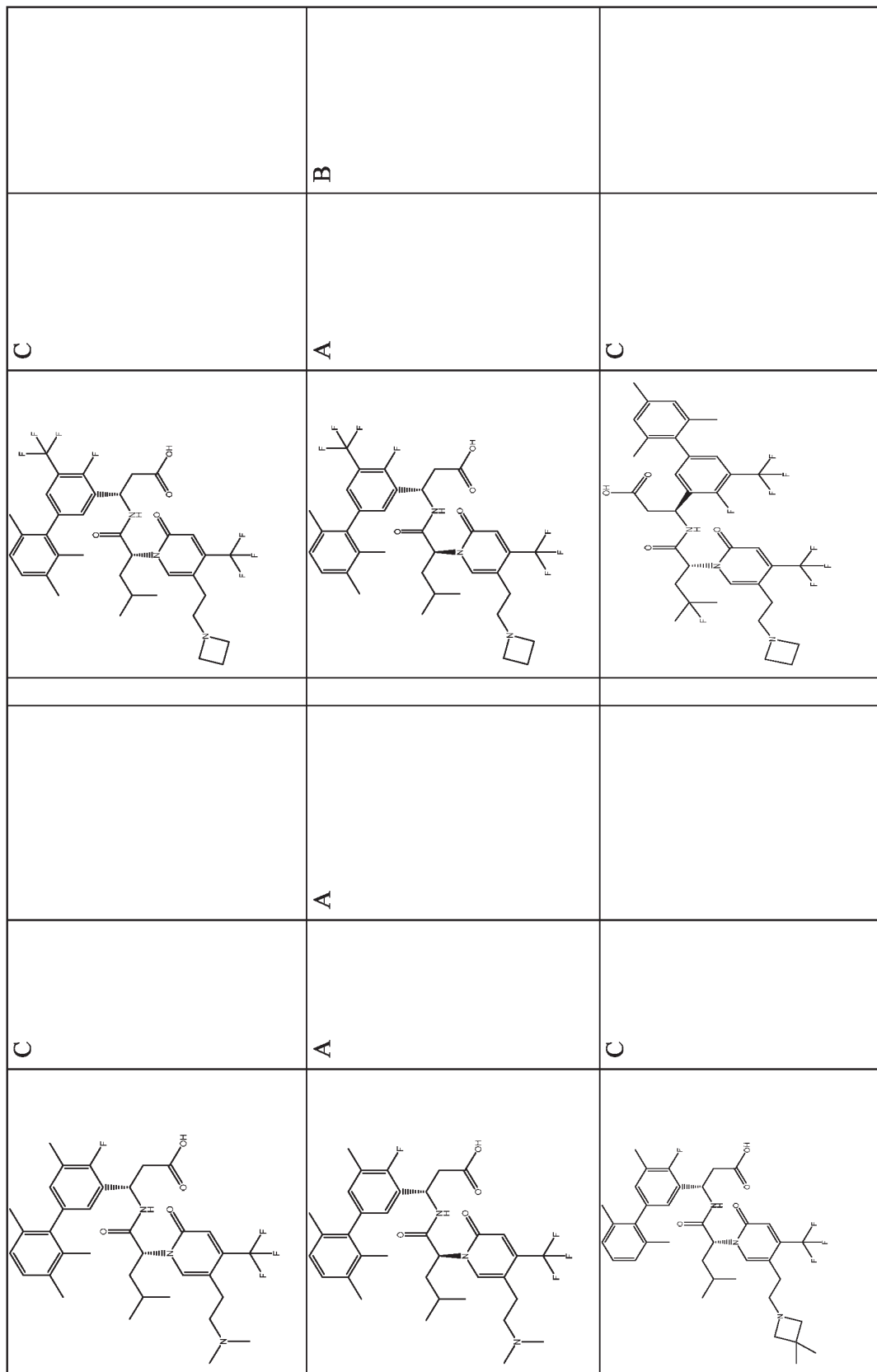


FIG. 3 (cont'd)

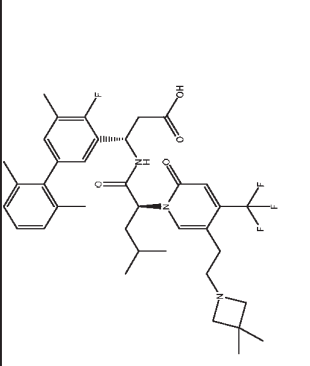
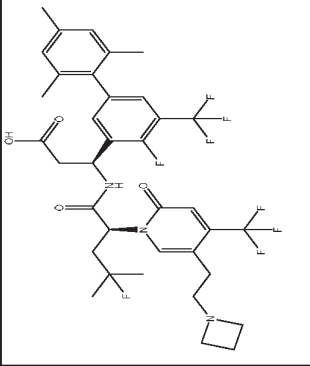
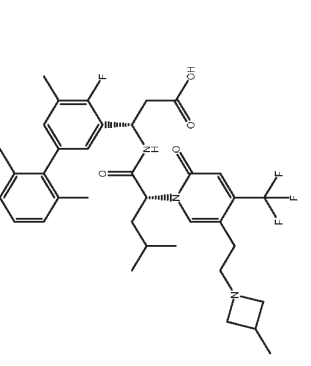
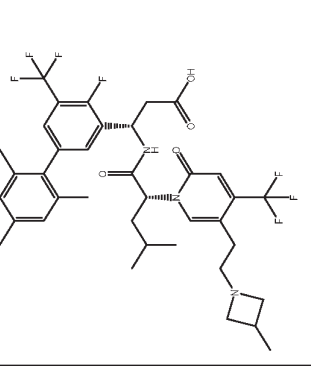
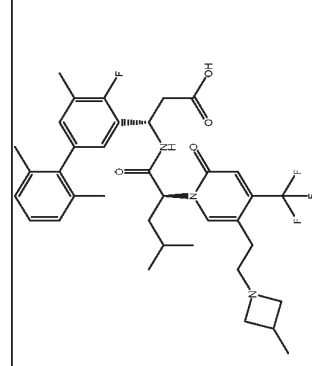
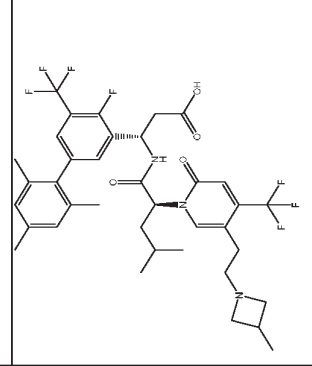
	B		A				B		B	
	C						C			
	A		A				A		B	

FIG. 3 (cont'd)

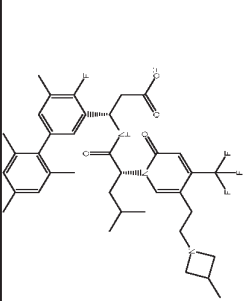
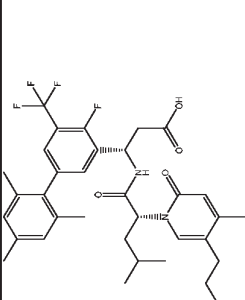
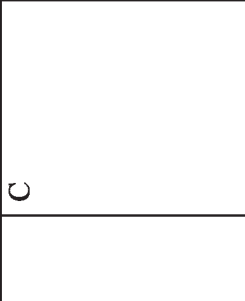
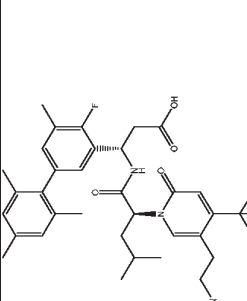
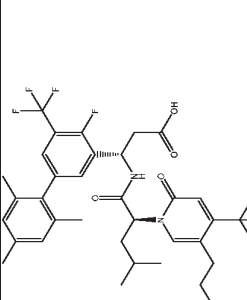
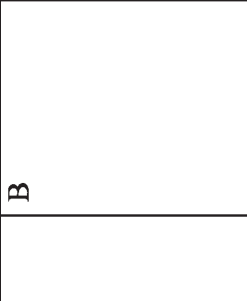
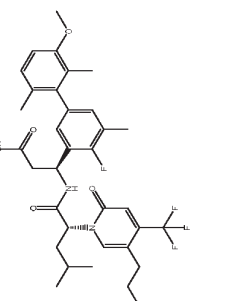
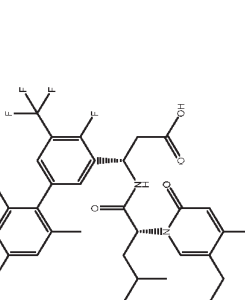
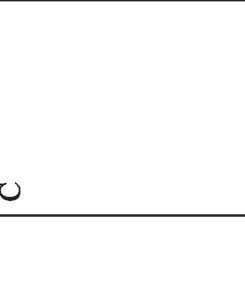
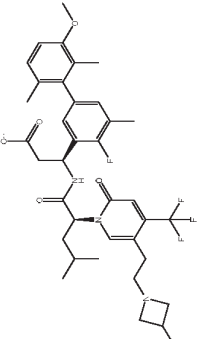
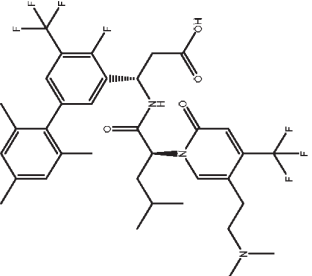
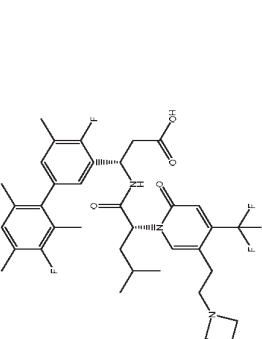
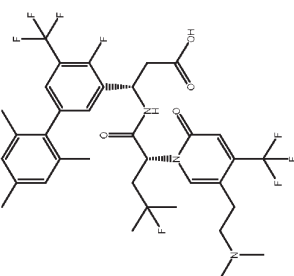
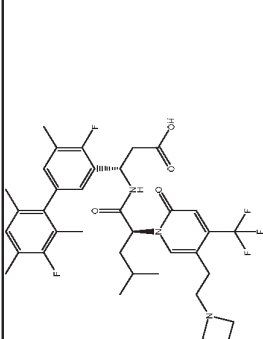
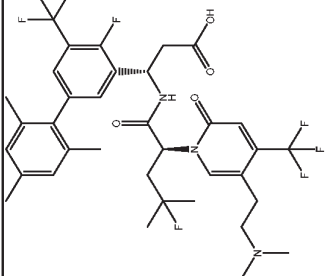
			
			
			

FIG. 3 (cont'd)

 Chemical structure of a substituted benzamide derivative. It features a central benzamide core with a cyclobutyl group attached to the amide nitrogen. The benzene ring is substituted with a methoxy group and a trifluoromethyl group. The amide nitrogen is also substituted with a trifluoromethyl group.	B			A					
 Chemical structure of a substituted benzamide derivative. It features a central benzamide core with a trifluoromethyl group attached to the amide nitrogen. The benzene ring is substituted with a trifluoromethyl group and a trifluoromethyl group. The amide nitrogen is also substituted with a trifluoromethyl group.	B								
 Chemical structure of a substituted benzamide derivative. It features a central benzamide core with a trifluoromethyl group attached to the amide nitrogen. The benzene ring is substituted with a trifluoromethyl group and a trifluoromethyl group. The amide nitrogen is also substituted with a trifluoromethyl group.	C								
 Chemical structure of a substituted benzamide derivative. It features a central benzamide core with a trifluoromethyl group attached to the amide nitrogen. The benzene ring is substituted with a trifluoromethyl group and a trifluoromethyl group. The amide nitrogen is also substituted with a trifluoromethyl group.	C								
 Chemical structure of a substituted benzamide derivative. It features a central benzamide core with a trifluoromethyl group attached to the amide nitrogen. The benzene ring is substituted with a trifluoromethyl group and a trifluoromethyl group. The amide nitrogen is also substituted with a trifluoromethyl group.	B								
 Chemical structure of a substituted benzamide derivative. It features a central benzamide core with a trifluoromethyl group attached to the amide nitrogen. The benzene ring is substituted with a trifluoromethyl group and a trifluoromethyl group. The amide nitrogen is also substituted with a trifluoromethyl group.	B								

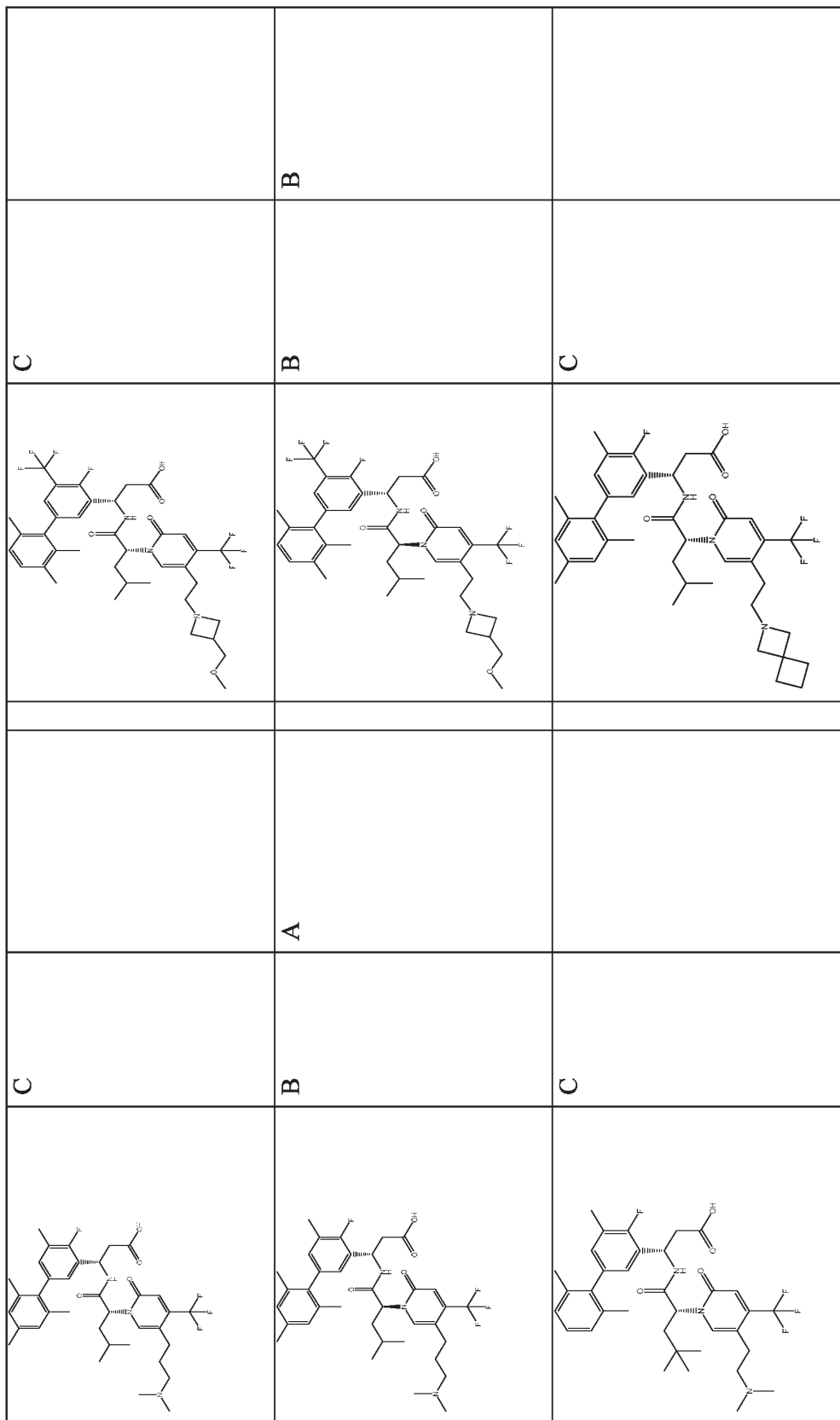


FIG. 3 (cont'd)

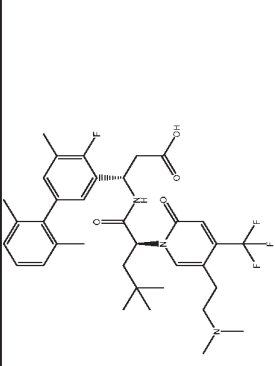
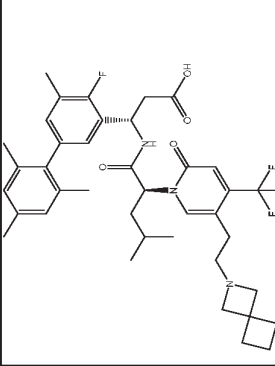
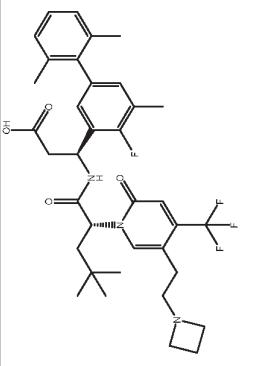
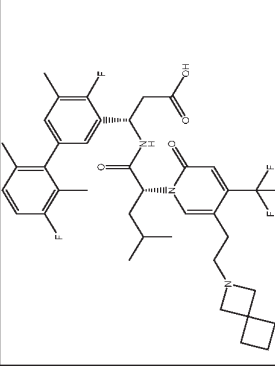
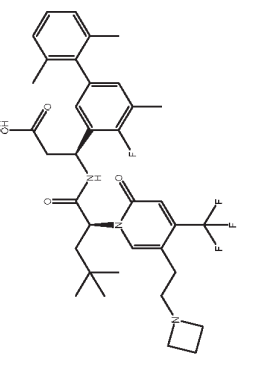
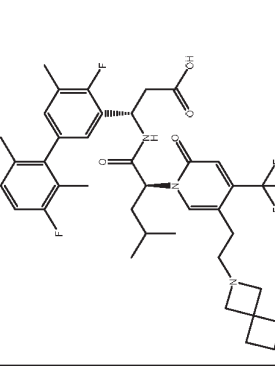
	A	A	A				B	B	
	C						C		
	A		A				A		B

FIG. 3 (cont'd)

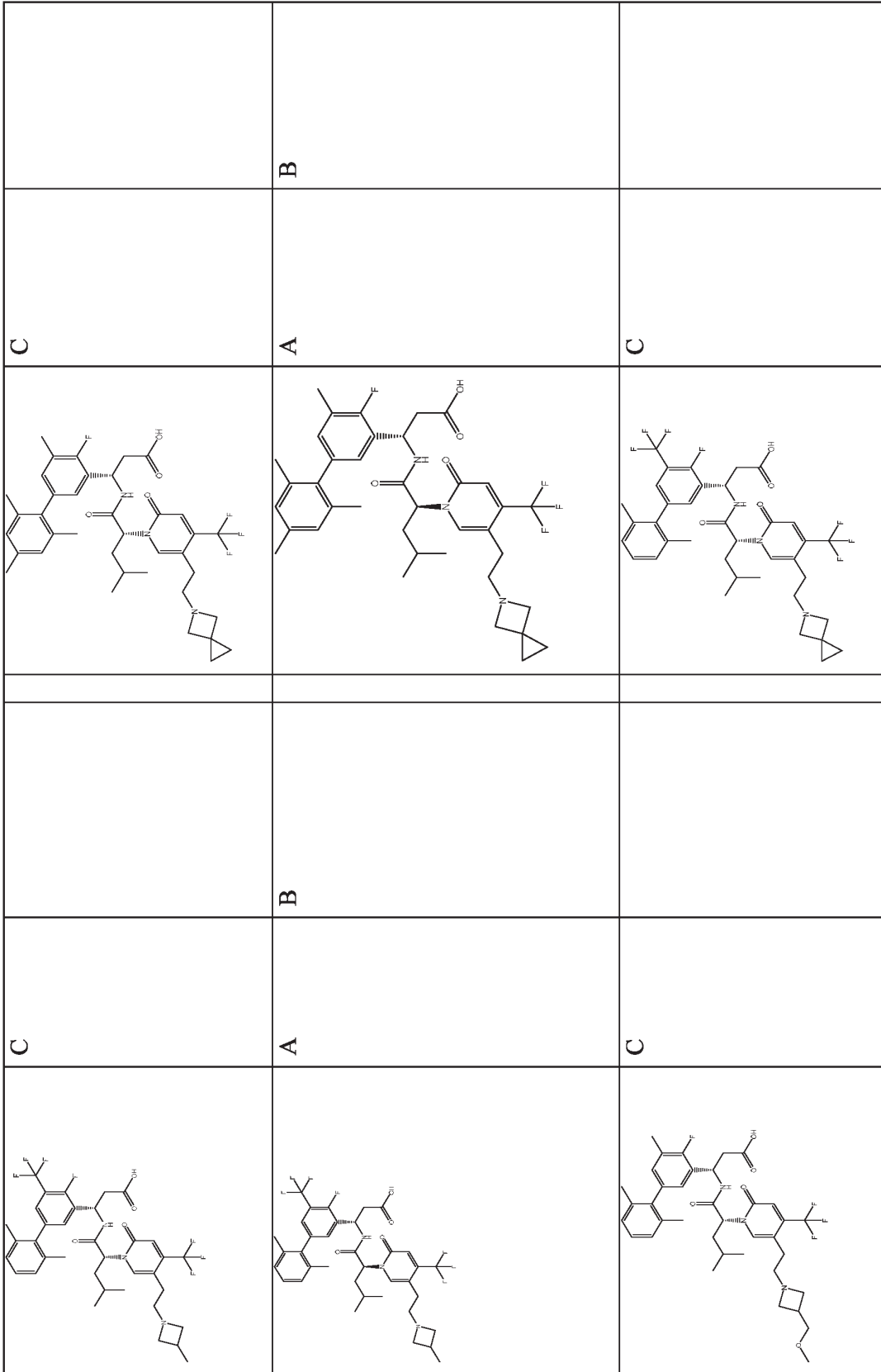


FIG. 3 (cont'd)

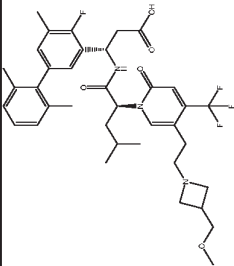
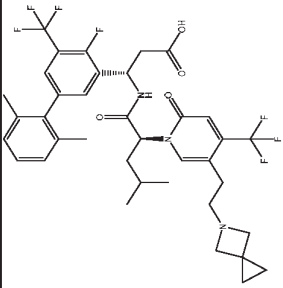
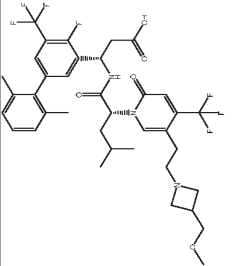
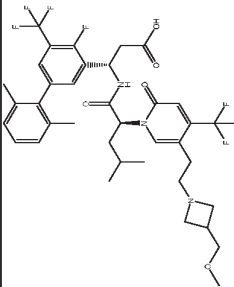
	A	A			A	B	
	C						
	A	B					

Figure 4

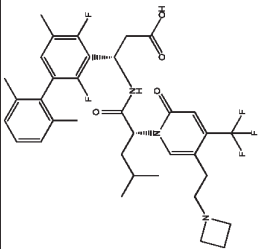
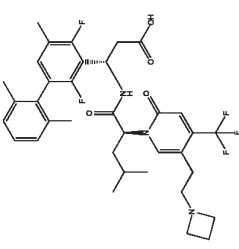
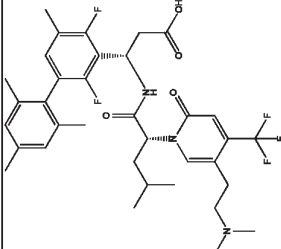
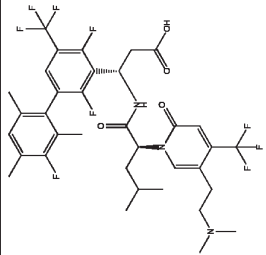
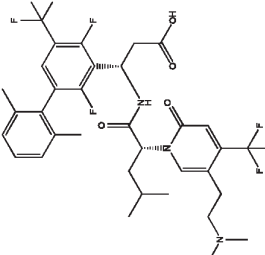
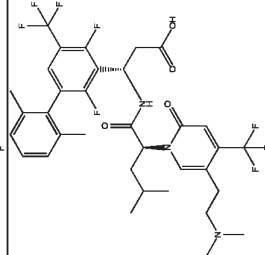
Compounds	a4b7.FP.Mn. n,CP.Ecto (IC ₅₀) [nM]	a4b7.LBA.Mn. CP.886MAdC AM (IC ₅₀) [nM]
	C	
	B	B
	C	C

Figure 4 (cont'd)

Compounds	a4b7.FP.Mn. n,CP.Ecto (IC ₅₀) [nM]	a4b7.LBA.Mn. CP.886MAdC AM (IC ₅₀) [nM]
	B	B
		
	B	B

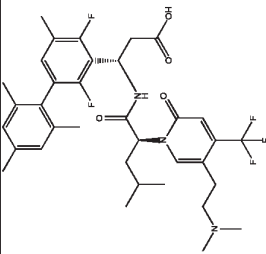
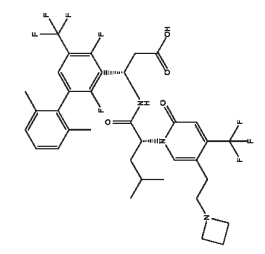
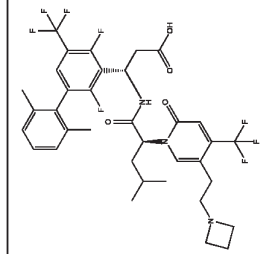
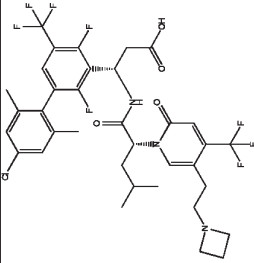
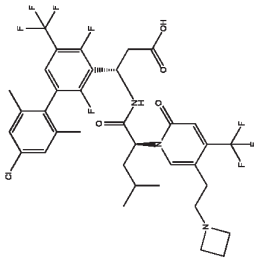
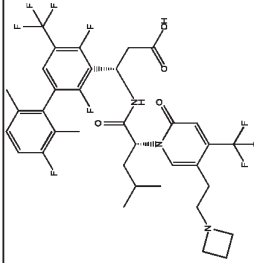
Compounds	a4b7.FP.M n,CP.Ecto (IC ₅₀) [nM]	a4b7.LBA.Mn. CP.886MAdC AM (IC ₅₀) [nM]
	B	A
	C	
	A	B

Figure 4 (cont'd)

Compounds	a4b7.FP.Mn. n,CP.Ecto (IC ₅₀) [nM]	a4b7.LBA.Mn. CP.886MAdC AM (IC ₅₀) [nM]
	B	
	B	B
		

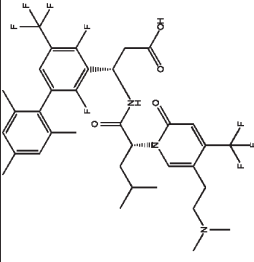
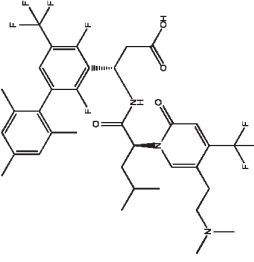
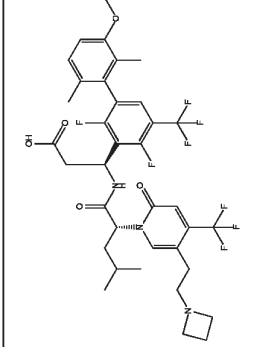
Compounds	a4b7.FP.M n,CP.Ecto (IC ₅₀) [nM]	a4b7.LBA.Mn. CP.886MAdC AM (IC ₅₀) [nM]
	C	
	B	B
	C	

Figure 4 (cont'd)

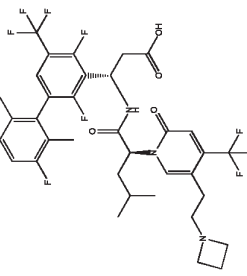
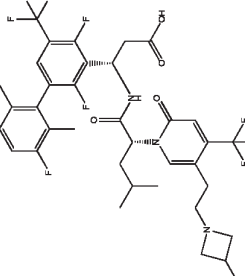
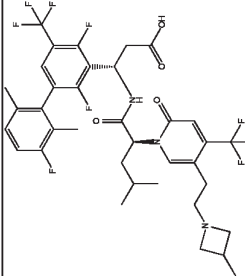
Compounds	a4b7.FP.M n,CP.Ecto (IC ₅₀) [nM]	a4b7.LBA.Mn. CP.886MAdC AM (IC ₅₀) [nM]
	B	B
	C	
	B	B

Figure 4 (cont'd)

Compounds	a4b7.FP.Mn. n,CP.Ecto (IC ₅₀) [nM]	a4b7.LBA.Mn. CP.886MAdC AM (IC ₅₀) [nM]
	B	
	B	B
	C	

Compounds	a4b7.FP.Mn. n,CP.Ecto (IC ₅₀) [nM]	a4b7.LBA.Mn. CP.886MAdC AM (IC ₅₀) [nM]
	C	
	A	A
	C	

Figure 4 (cont'd)

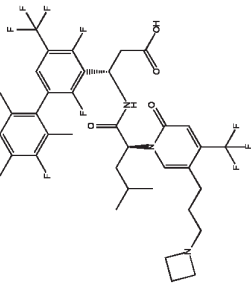
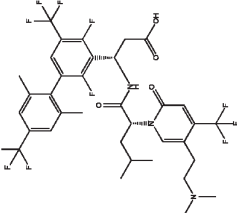
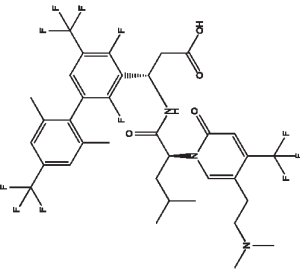
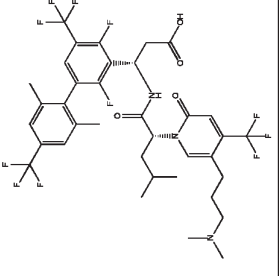
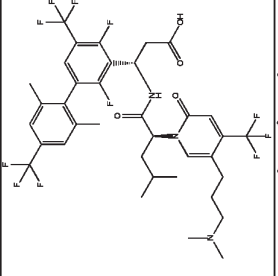
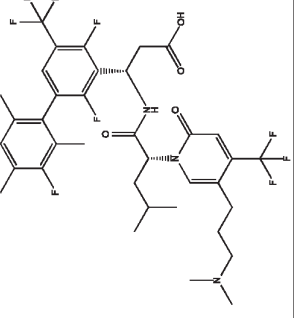
Compounds	a4b7.FP.M n,CP.Ecto (IC ₅₀) [nM]	a4b7.LBA.Mn. CP.886MAdC AM (IC ₅₀) [nM]
	A	B
	C	C
	A	B

Figure 4 (cont'd)

Compounds	a4b7.FP.M n,CP.Ecto (IC ₅₀) [nM]	a4b7.LBA.Mn. CP.886MAdC AM (IC ₅₀) [nM]
	C	
	B	B
	C	

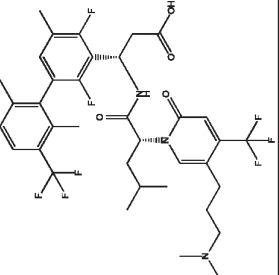
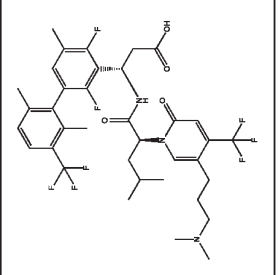
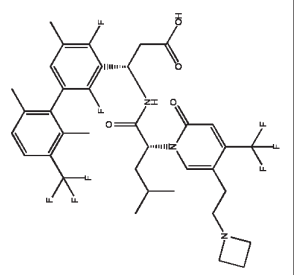
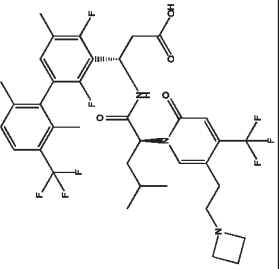
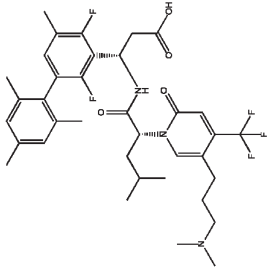
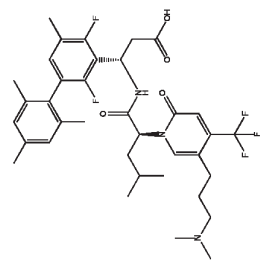
Compounds	a4b7.FP.M n,CP.Ecto (IC ₅₀) [nM]	a4b7.LBA.Mn. CP.886MAdC AM (IC ₅₀) [nM]
	C	
	A	
	C	

Figure 4 (cont'd)

Compounds	a4b7.FP.M n,CP.Ecto (IC ₅₀) [nM]	a4b7.LBA.Mn. CP.886MAdC AM (IC ₅₀) [nM]
	B	B
	C	C
	B	A

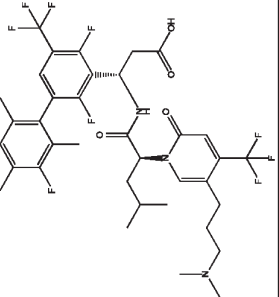
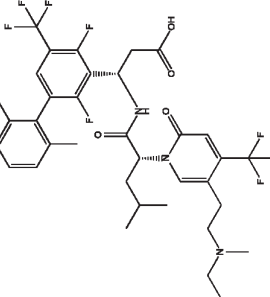
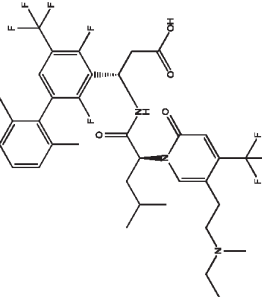
Compounds	a4b7.FP.Mn. CP.886MAdC AM (IC ₅₀) [nM]	a4b7.LBA.Mn. CP.886MAdC AM (IC ₅₀) [nM]
	B	B
	C	C
	A	B

Figure 4 (cont'd)

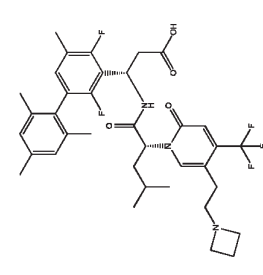
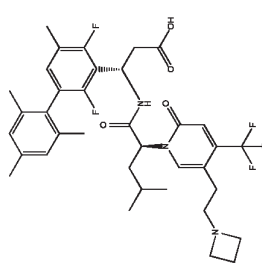
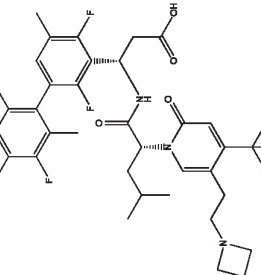
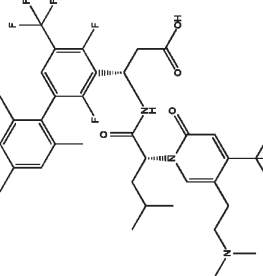
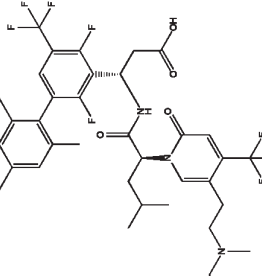
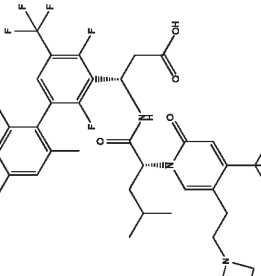
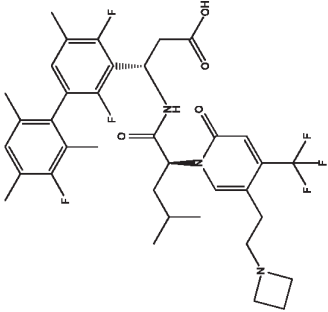
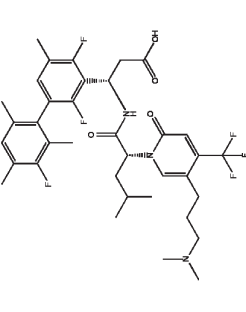
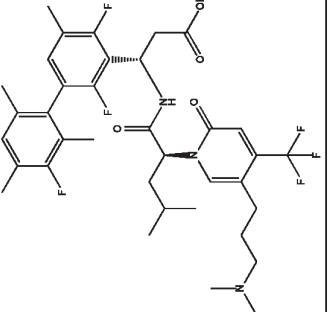
Compounds	a4b7.FP.M n,CP.Ecto (IC ₅₀) [nM]	a4b7.LBA.Mn. CP.886MAdC AM (IC ₅₀) [nM]
	C	
	A	A
	C	
Compounds	a4b7.FP.Mn. CP.Ecto (IC ₅₀) [nM]	a4b7.LBA.Mn. CP.886MAdC AM (IC ₅₀) [nM]
	C	
	B	B
	C	

Figure 4 (cont'd)

Compounds	a4b7.FP.M. n,CP.Ecto (IC ₅₀) [nM]	a4b7.LBA.Mn. CP.886MAdC AM (IC ₅₀) [nM]
	A	B
	C	
	A	B

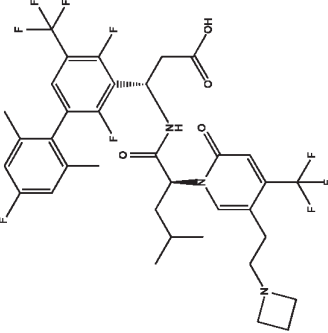
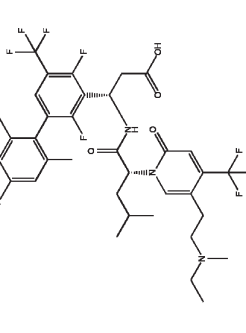
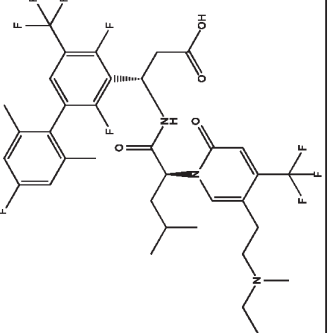
Compounds	a4b7.FP.Mn. CP.Ecto (IC ₅₀) [nM]	a4b7.LBA.Mn. CP.886MAdC AM (IC ₅₀) [nM]
	A	B
	C	
	B	B

Figure 4 (cont'd)

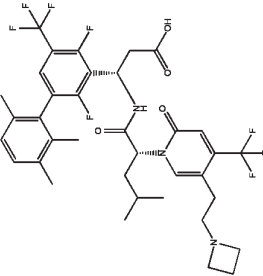
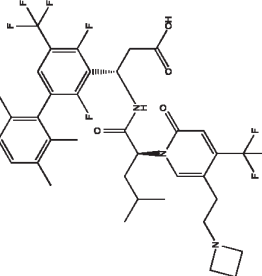
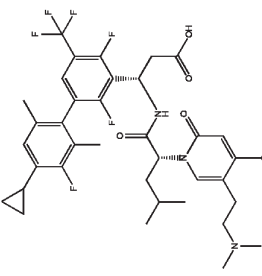
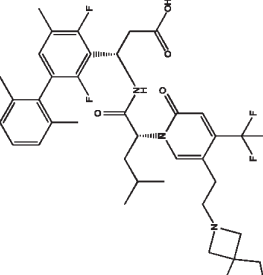
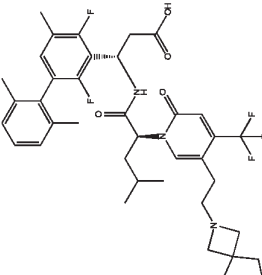
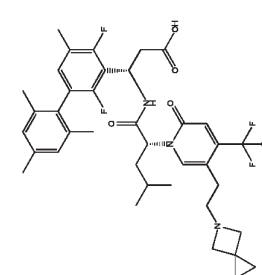
Compounds	a4b7.FP.M. n,CP.Ecto (IC ₅₀) [nM]	a4b7.LBA.Mn. CP.886MAdC AM (IC ₅₀) [nM]
	B	
	B	B
	C	
	C	
	A	B
	B	

Figure 4 (cont'd)

Compounds	a4b7.FP.M n,CP.Ecto (IC ₅₀) [nM]	a4b7.LBA.Mn. CP.8866MAdC AM (IC ₅₀) [nM]
	A	B
	C	B
	B	B

Figure 4 (cont'd)

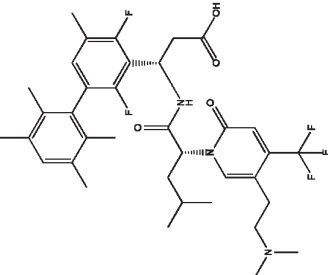
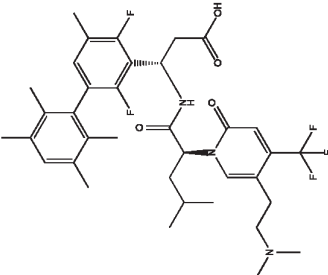
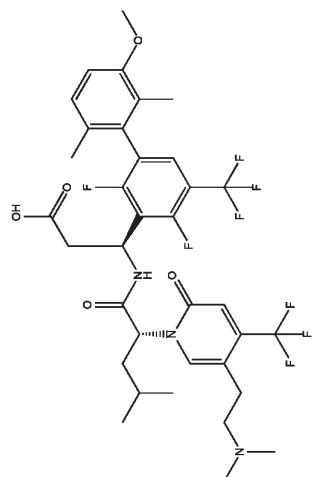
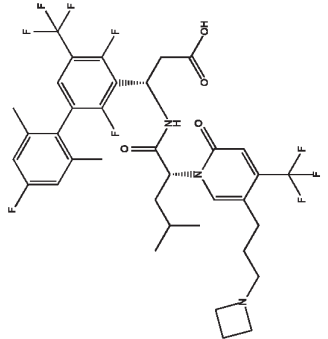
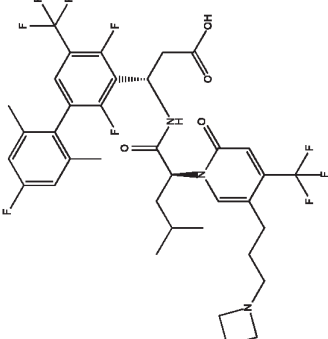
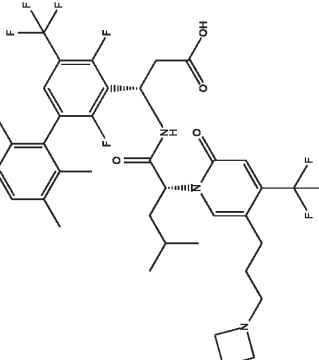
Compounds	a4b7.FP.M n.CP.Ecto (IC ₅₀) [nM]	a4b7.LBA.Mn. CP.886MAdC AM (IC ₅₀) [nM]
	C	
	A	B
	C	
Compounds	a4b7.FP.Mn. CP.Ecto (IC ₅₀) [nM]	a4b7.LBA.Mn. CP.886MAdC AM (IC ₅₀) [nM]
	C	
	B	B
	C	

Figure 4 (cont'd)

Compounds	a4b7.FP.Mn. n,CP.Ecto (IC ₅₀) [nM]	a4b7.LBA.Mn. CP.886MAdC AM (IC ₅₀) [nM]
	B	B
	B	
	B	B

Figure 4 (cont'd)

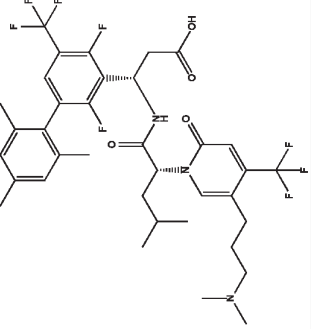
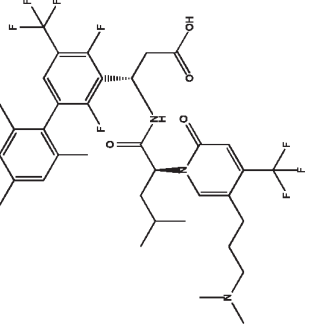
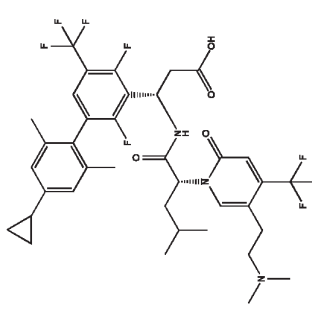
Compounds	a4b7.FP.Mn. n,CP.Ecto (IC ₅₀) [nM]	a4b7.LBA.Mn. CP.886MAdC AM (IC ₅₀) [nM]
	C	
	B	B
	C	

Figure 4 (cont'd)

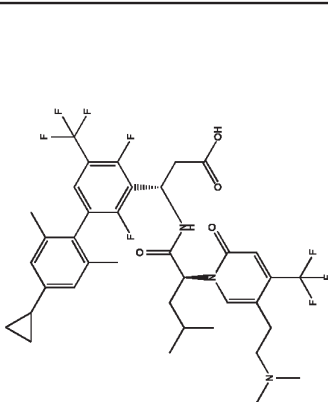
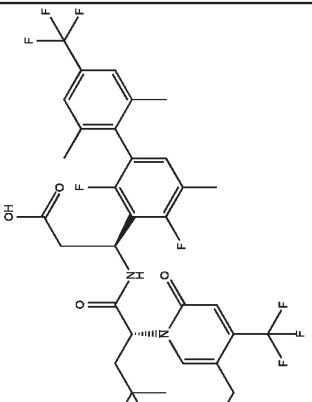
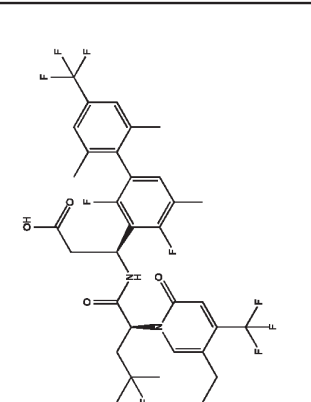
Compounds	a4b7.FP.Mn. n,CP.Ecto (IC ₅₀) [nM]	a4b7.LBA.Mn. CP.886MAdC AM (IC ₅₀) [nM]
	B	B
	C	
	B	

Figure 4 (cont'd)

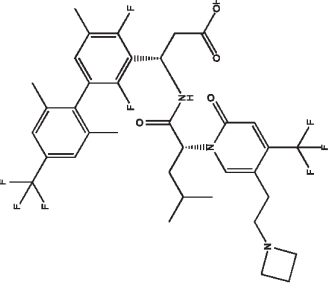
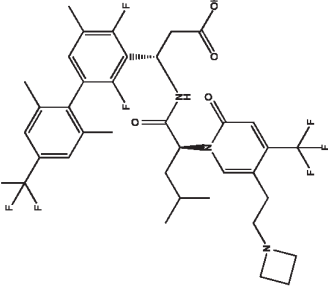
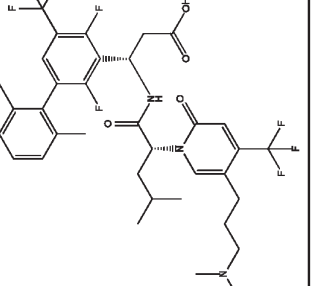
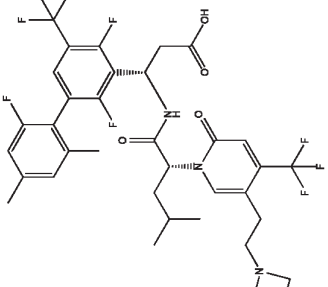
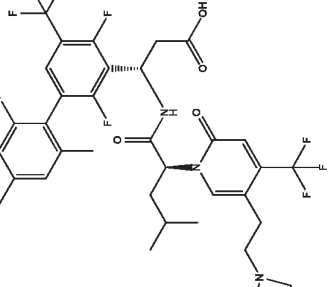
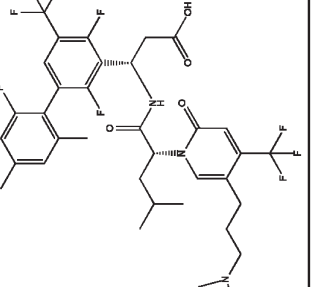
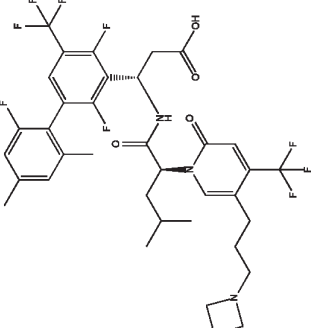
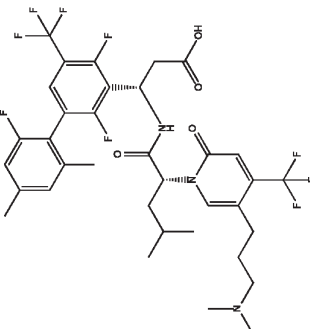
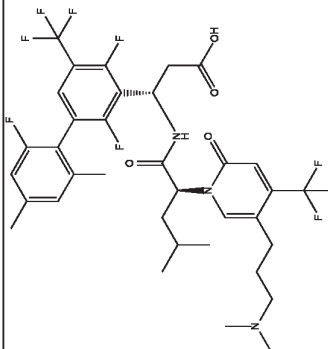
Compounds	a4b7.FP.Mn. n,CP.Ecto (IC ₅₀) [nM]	a4b7.LBA.Mn. CP.886MAdC AM (IC ₅₀) [nM]
	B	
	B	B
	C	
Compounds	a4b7.FP.Mn. CP.Ecto (IC ₅₀) [nM]	a4b7.LBA.Mn. CP.886MAdC AM (IC ₅₀) [nM]
	C	
	B	B
	C	

Figure 4 (cont'd)

Compounds	a4b7.FP.Mn. n,CP.Ecto (IC ₅₀) [nM]	a4b7.LBA.Mn. CP.8866MAdC AM (IC ₅₀) [nM]
	B	B
	C	
	B	B

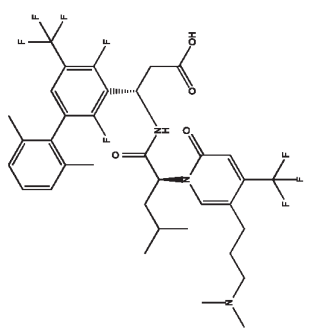
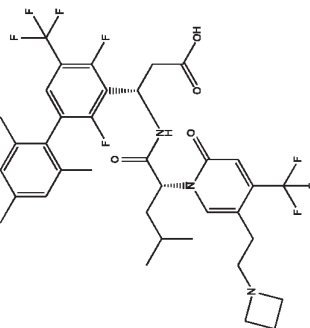
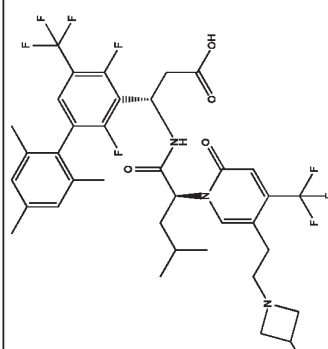
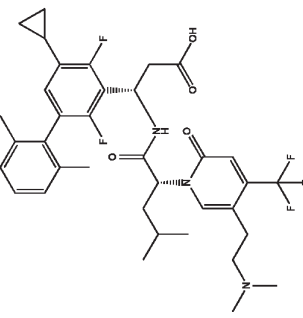
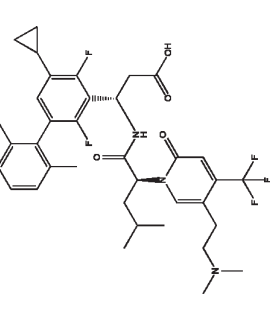
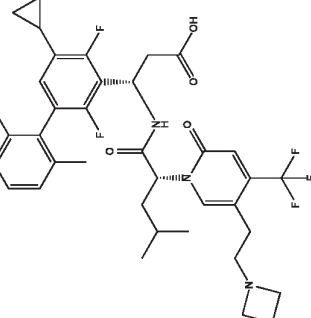
Compounds	a4b7.FP.M n,CP.Ecto (IC ₅₀) [nM]	a4b7.LBA.Mn. CP.8866MAdC AM (IC ₅₀) [nM]
	B	B
	C	
	B	

Figure 4 (cont'd)

Compounds	a4b7.FP.Mn. n.CP.Ecto (IC ₅₀) [nM]	a4b7.LBA.Mn. CP.886MAdC AM (IC ₅₀) [nM]
	C	
	B	A
	C	

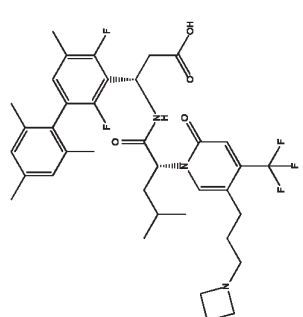
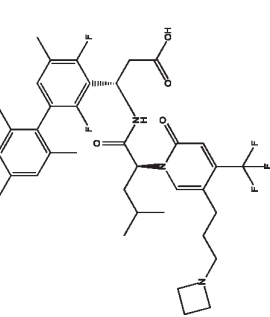
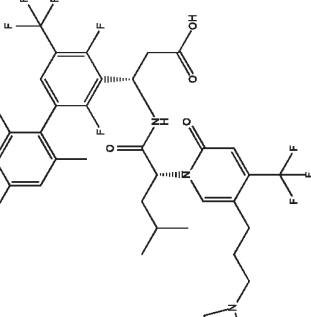
Compounds	a4b7.FP.M n.CP.Ecto (IC ₅₀) [nM]	a4b7.LBA.Mn. CP.886MAdC AM (IC ₅₀) [nM]
		
	B	A
	C	

Figure 4 (cont'd)

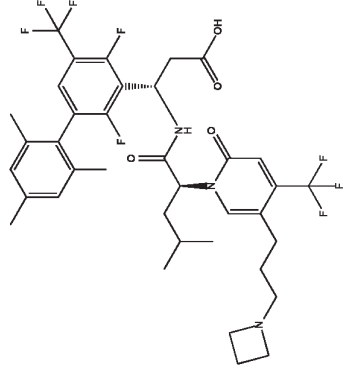
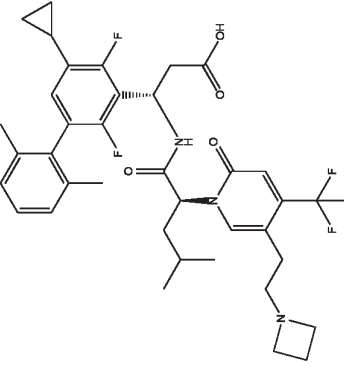
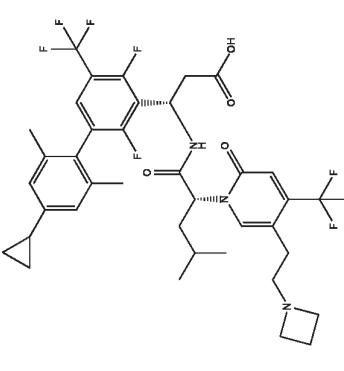
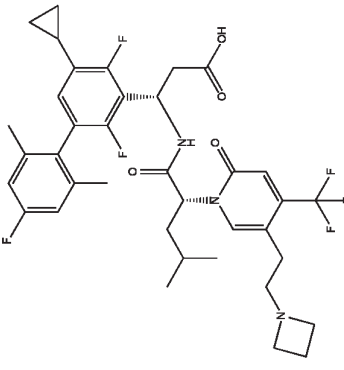
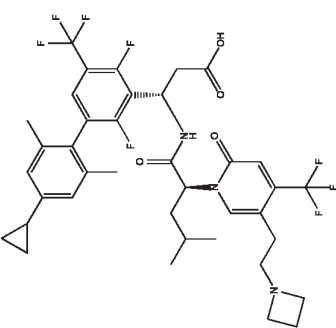
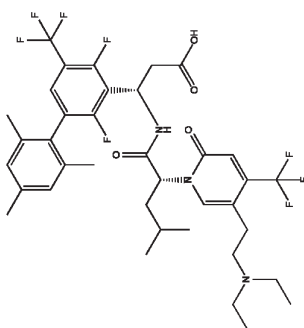
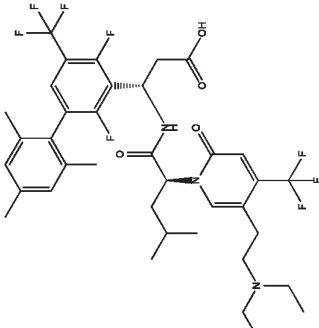
Compounds	a4b7.FP.M n,CP.Ecto (IC ₅₀) [nM]	a4b7.LBA.Mn. CP.886MAdC AM (IC ₅₀) [nM]
	B	B
	B	A
	B	B
		

Figure 4 (cont'd)

Compounds	a4b7.FP.Mn. n,CP.Ecto (IC ₅₀) [nM]	a4b7.LBA.Mn. CP.886MAdC AM (IC ₅₀) [nM]
	A	B
	C	
	A	B

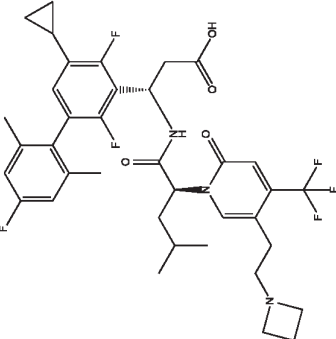
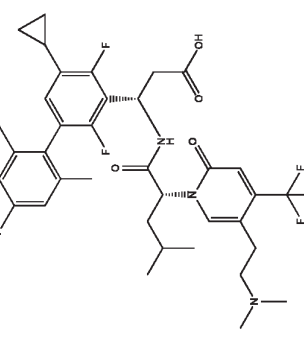
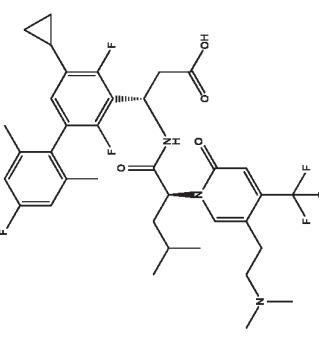
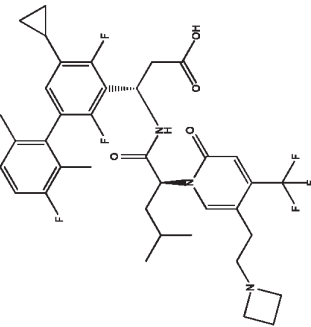
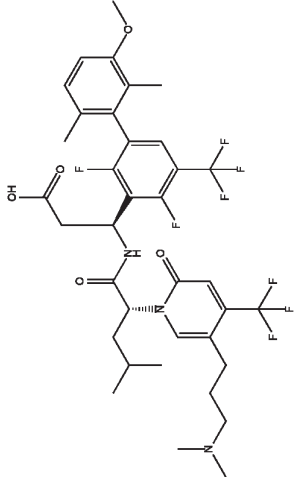
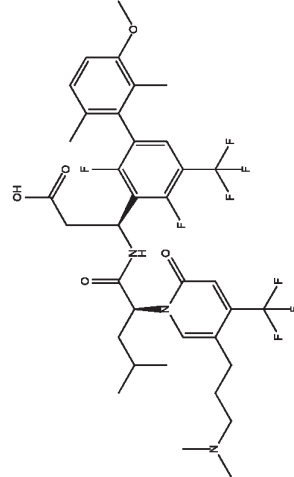
Compounds	a4b7.FP.Mn. CP.Ecto (IC ₅₀) [nM]	a4b7.LBA.Mn. CP.886MAdC AM (IC ₅₀) [nM]
	A	A
	C	
	B	A

Figure 4 (cont'd)

Compounds	a4b7.FP.M n,CP.Ecto (IC ₅₀) [nM]	a4b7.LBA.Mn. CP.886MAdC AM (IC ₅₀) [nM]
	B	
	B	B
	C	
		A

Figure 4 (cont'd)

Compounds	a4b7.FP.M n.CP.Ecto (IC ₅₀) [nM]	a4b7.LBA.Mn. CP.8866MAdC AM (IC ₅₀) [nM]
	B	B
	C	
	B	B

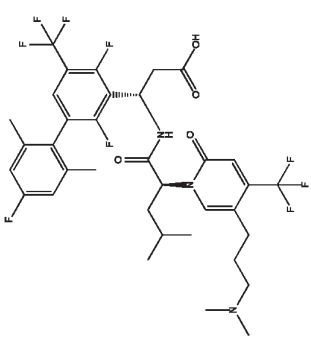
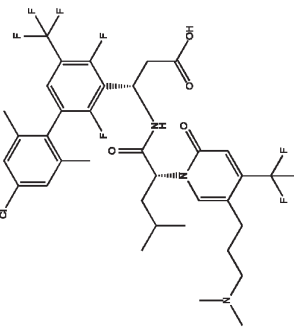
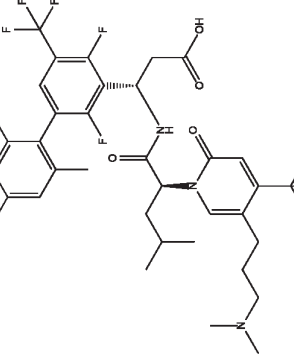
Compounds	a4b7.FP.M n.CP.Ecto (IC ₅₀) [nM]	a4b7.LBA.Mn. CP.8866MAdC AM (IC ₅₀) [nM]
	B	B
	C	
	A	B

Figure 4 (cont'd)

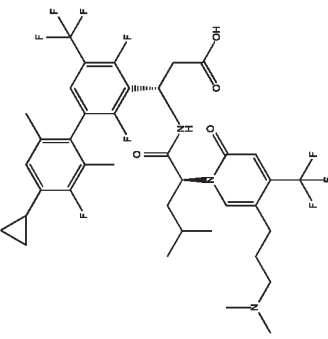
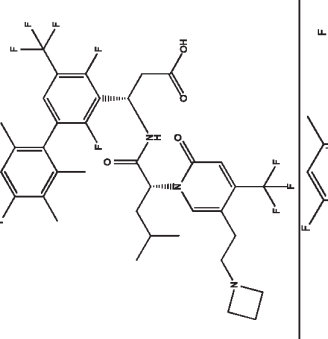
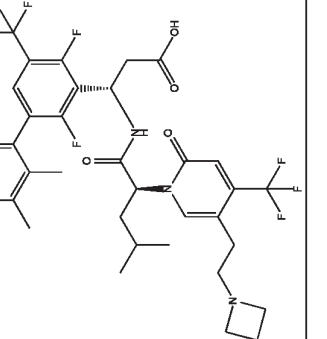
Compounds	a4b7.FP.M n,CP.Ecto (IC ₅₀) [nM]	a4b7.LBA.Mn. CP.886MAdC AM (IC ₅₀) [nM]
	B	B
		
	A	B

Figure 4 (cont'd)

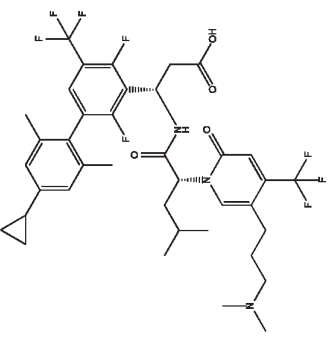
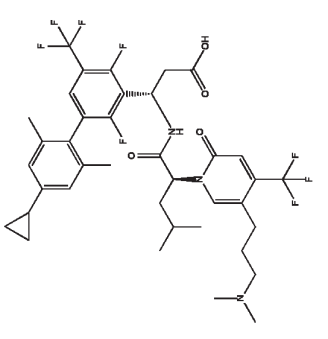
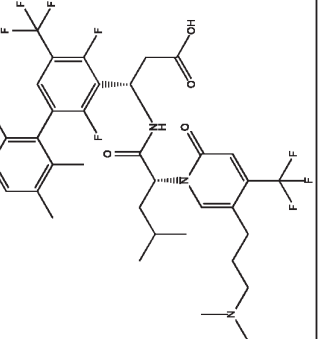
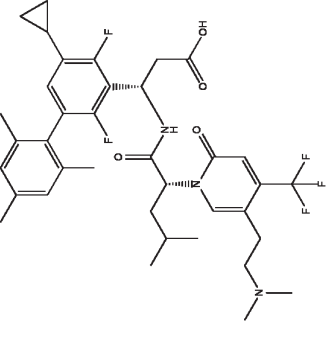
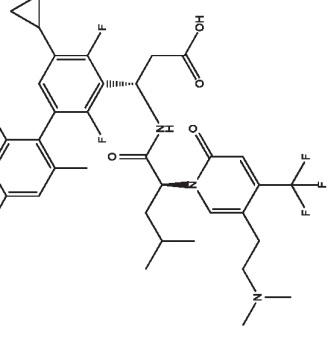
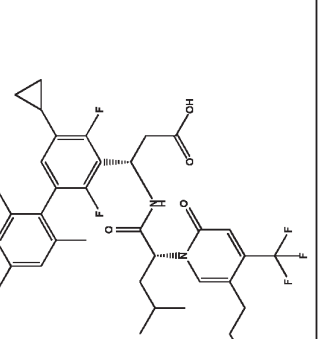
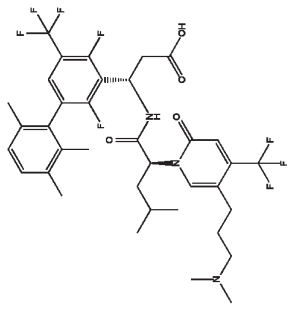
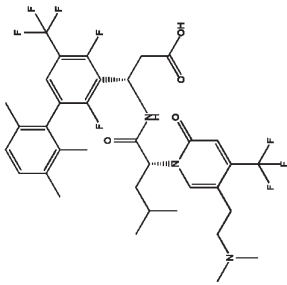
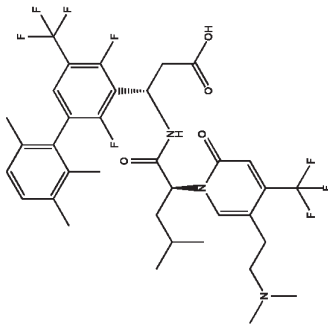
Compounds	a4b7.FP.M n,CP.Ecto (IC ₅₀) [nM]	a4b7.LBA.Mn. CP.886MAdC AM (IC ₅₀) [nM]
	B	
	B	B
	C	
	C	
	A	A
	C	

Figure 4 (cont'd)

Compounds	a4b7.FP.M n,CP.Ecto (IC ₅₀) [nM]	a4b7.LBA.Mn. CP.886MAdC AM (IC ₅₀) [nM]
	B	B
	C	
	B	B

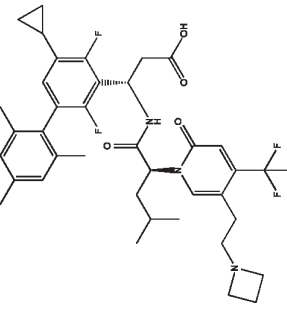
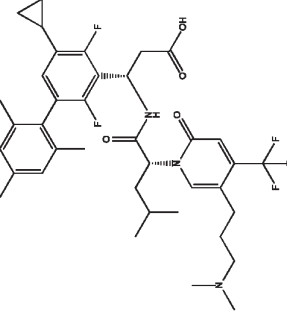
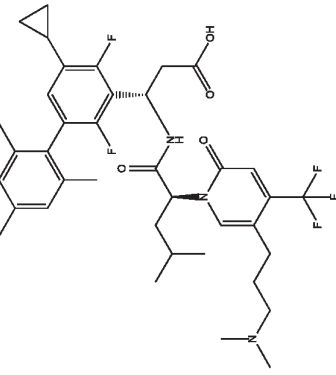
Compounds	a4b7.FP.Mn. CP.Ecto (IC ₅₀) [nM]	a4b7.LBA.Mn. CP.886MAdC AM (IC ₅₀) [nM]
	B	A
	C	
	A	B

Figure 4 (cont'd)

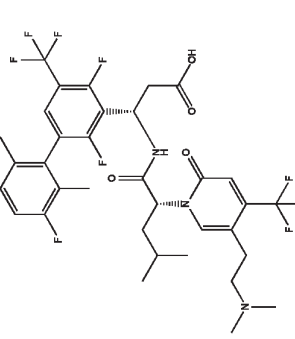
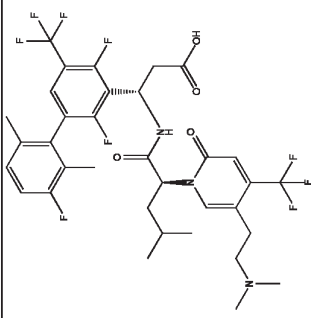
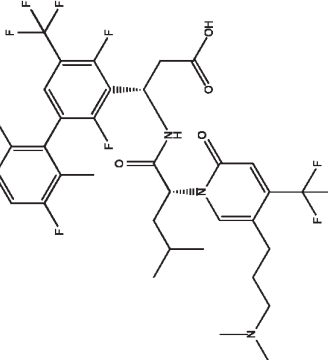
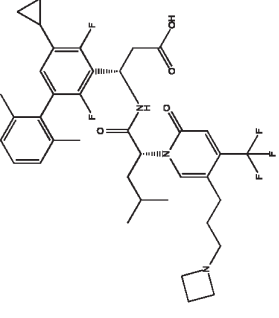
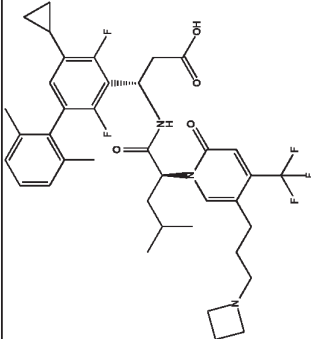
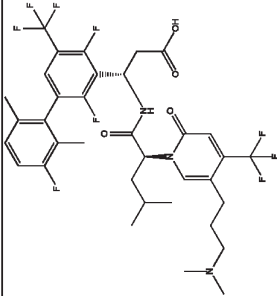
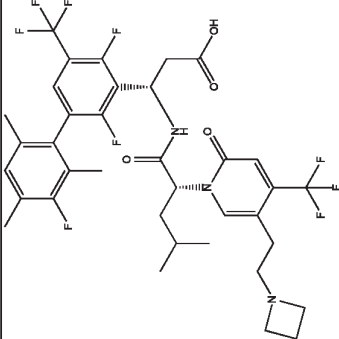
Compounds	a4b7.FP.M n,CP.Ecto (IC ₅₀) [nM]	a4b7.LBA.Mn. CP.886MAdC AM (IC ₅₀) [nM]
		
	B	B
		
Compounds	a4b7.FP.Mn. CP.Ecto (IC ₅₀) [nM]	a4b7.LBA.Mn. CP.886MAdC AM (IC ₅₀) [nM]
	C	
	B	B

Figure 4 (cont'd)

Compounds	a4b7.FP.M n.CP.Ecto (IC ₅₀) [nM]	a4b7.LBA.Mn. CP.8866MAdC AM (IC ₅₀) [nM]
	B	B
	C	B