

FIGURE 1A

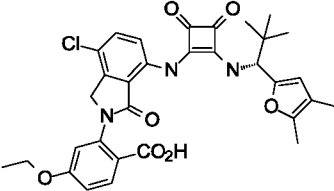
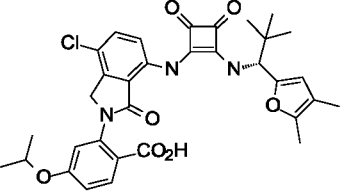
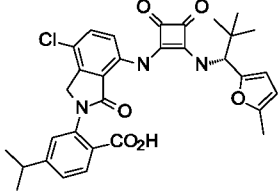
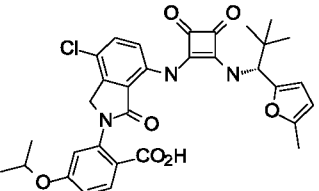
		CCR6 IC ₅₀	CXCR2 IC ₅₀
1.000		+++	+++
1.001		+++	+++
1.002		+++	+++
1.003		+++	+++

FIGURE 1B

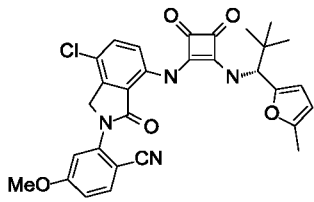
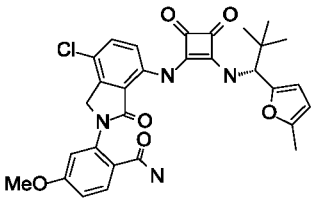
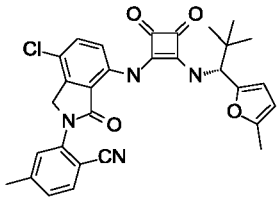
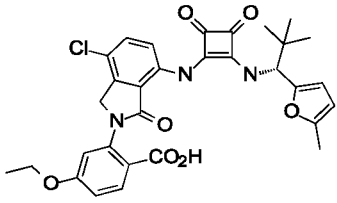
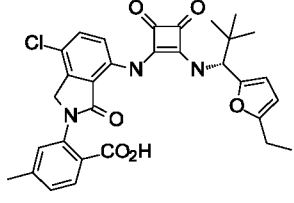
		CCR6 IC ₅₀	CXCR2 IC ₅₀
1.004		++	+++
1.005		+++	+++
1.006		+	++
1.007		+++	+++
1.008		+++	++

FIGURE 1C

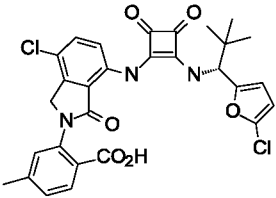
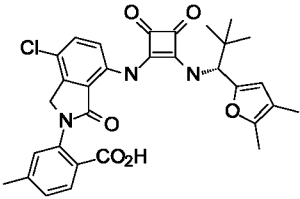
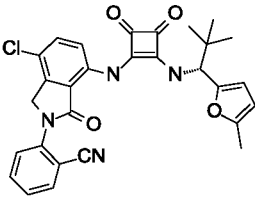
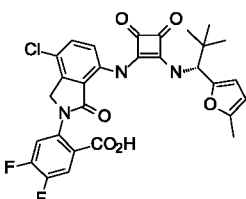
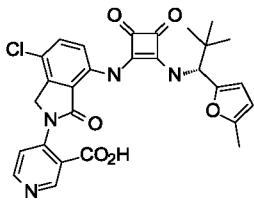
		CCR6 IC ₅₀	CXCR2 IC ₅₀
1.009		+++	++
1.010		+++	+++
1.011		+++	+++
1.012		+++	++
1.013		+	+

FIGURE 1D

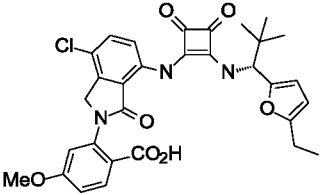
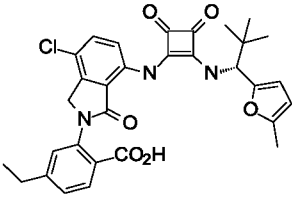
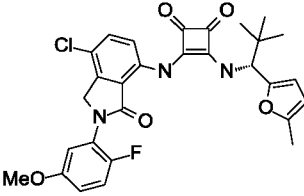
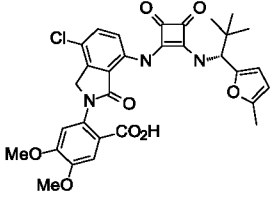
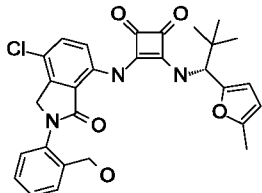
	CCR6 IC ₅₀	CXCR2 IC ₅₀
1.014 	+++	+++
1.015 	+++	++
1.016 	++	++
1.017 	+++	++
1.018 	+++	+++

FIGURE 1E

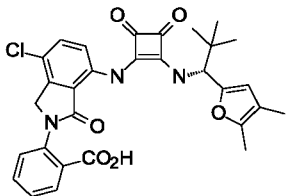
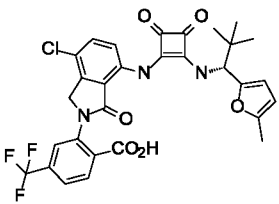
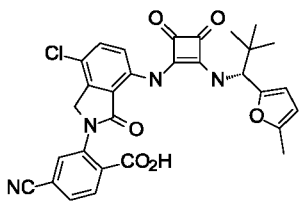
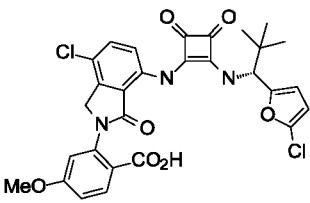
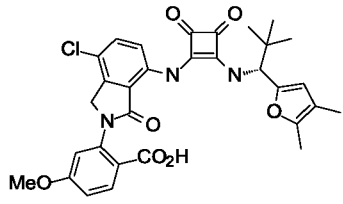
		CCR6 IC ₅₀	CXCR2 IC ₅₀
1.019		+++	+++
1.020		+++	++
1.021		+	+
1.022		+++	+++
1.023		+++	+++

FIGURE 1F

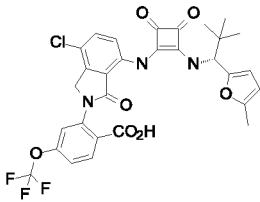
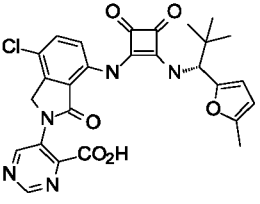
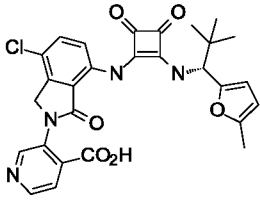
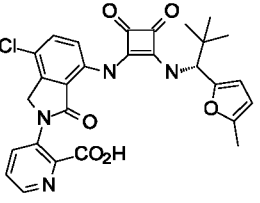
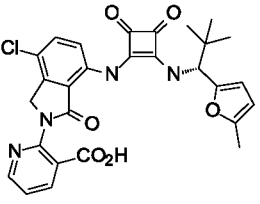
		CCR6 IC ₅₀	CXCR2 IC ₅₀
1.024		+++	++
1.025		+	+
1.026		+++	+
1.027		+++	+
1.028		+++	++

FIGURE 1G

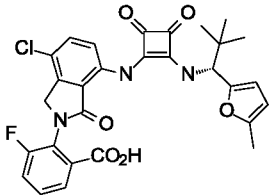
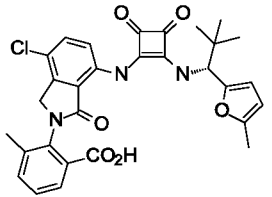
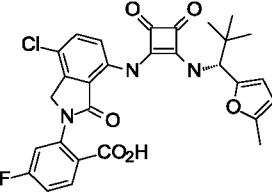
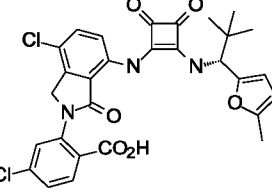
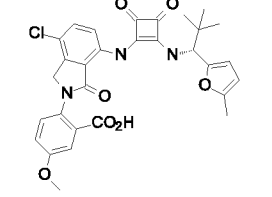
		CCR6 IC ₅₀	CXCR2 IC ₅₀
1.029		+++	++
1.030		+++	++
1.031		+++	++
1.032		+++	++
1.033		+++	++

FIGURE 1H

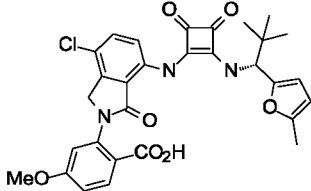
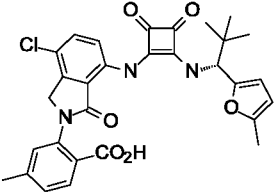
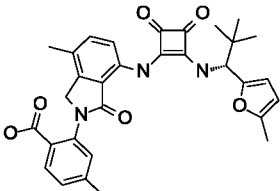
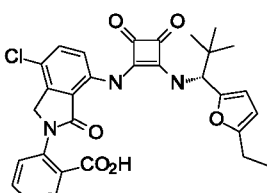
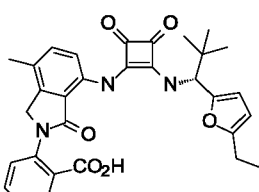
		CCR6 IC ₅₀	CXCR2 IC ₅₀
1.034		+++	++
1.035		+++	++
1.036		++	++
1.037		+++	++
1.038		+++	++

FIGURE 1I

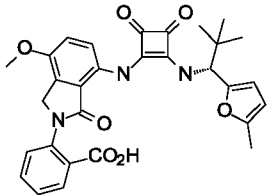
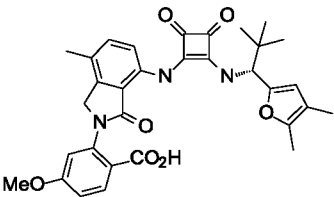
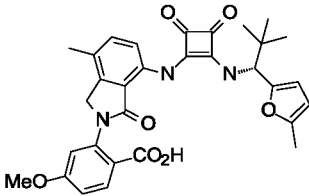
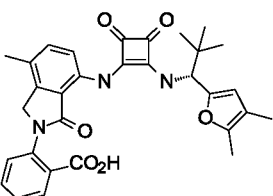
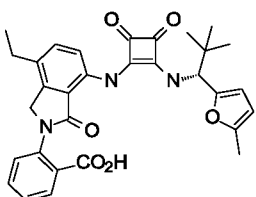
		CCR6 IC ₅₀	CXCR2 IC ₅₀
1.039		+	+
1.040		+++	++
1.041		+++	++
1.042		+++	++
1.043		+++	++

FIGURE 1J

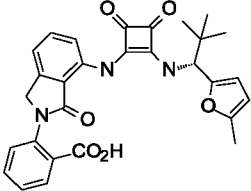
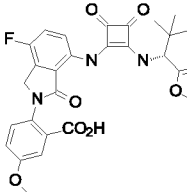
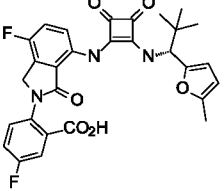
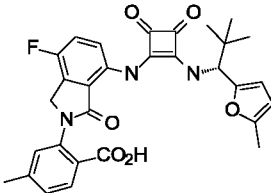
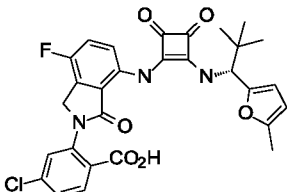
		CCR6 IC ₅₀	CXCR2 IC ₅₀
1.044		+++	++
1.045		+++	+
1.046		+++	+
1.047		+++	++
1.048		+++	+

FIGURE 1K

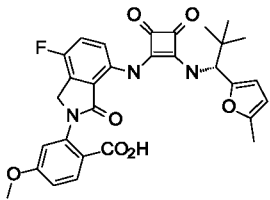
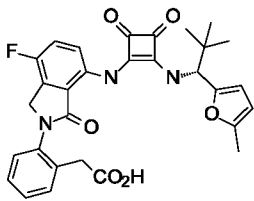
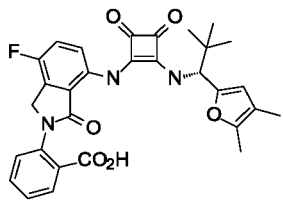
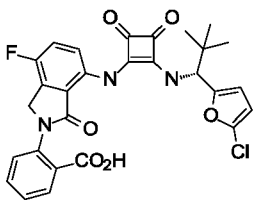
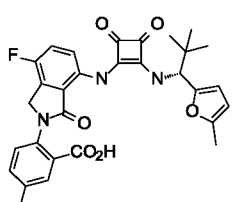
		CCR6 IC ₅₀	CXCR2 IC ₅₀
1.049		+++	++
1.050		+++	++
1.051		+++	++
1.052		+++	++
1.053		+++	++

FIGURE 1L

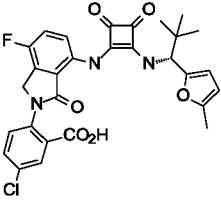
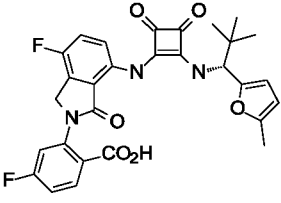
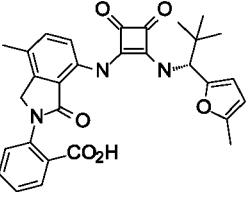
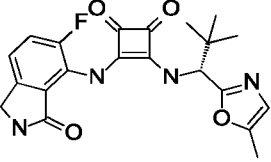
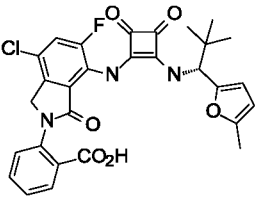
		CCR6 IC ₅₀	CXCR2 IC ₅₀
1.054		+++	+
1.055		+++	++
1.056		+++	++
1.057		+	+++
1.058		+++	+

FIGURE 1M

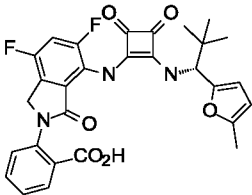
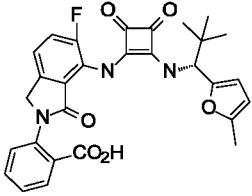
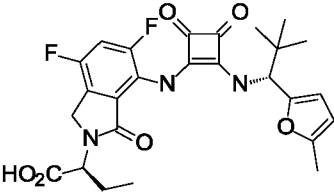
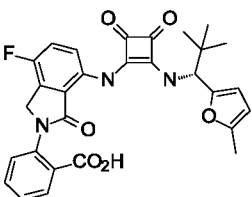
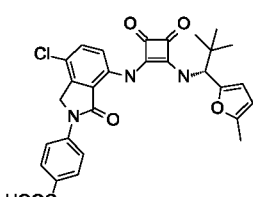
		CCR6 IC ₅₀	CXCR2 IC ₅₀
1.059		+++	+
1.060		++	+
1.061		+++	+
1.062		+++	++
1.063		+++	+++

FIGURE 1N

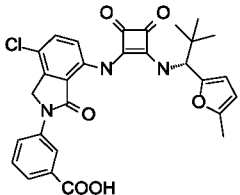
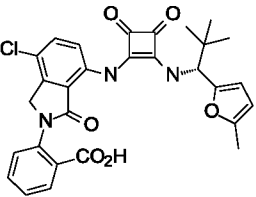
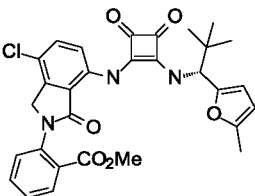
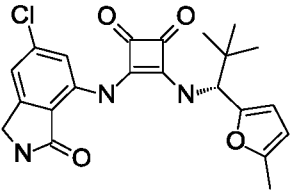
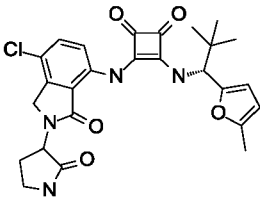
		CCR6 IC ₅₀	CXCR2 IC ₅₀
1.064		+++	++
1.065		+++	++
1.066		+++	++
1.067		++	+++
1.068		+++	+++

FIGURE 10

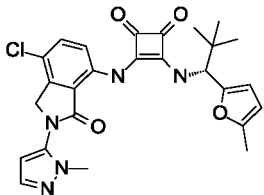
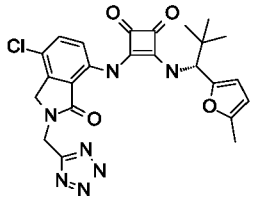
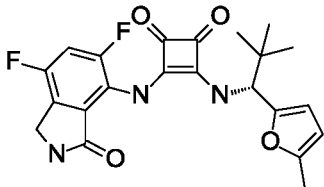
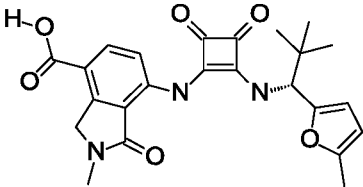
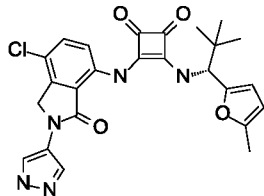
		CCR6 IC ₅₀	CXCR2 IC ₅₀
1.069		++	+++
1.070		++	+
1.071		+++	+++
1.072		+	+
1.073		+++	+++

FIGURE 1P

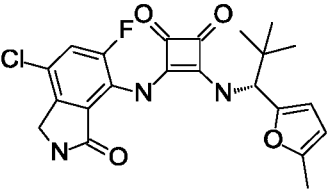
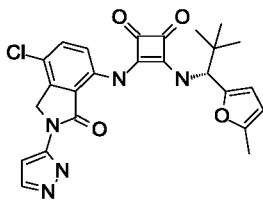
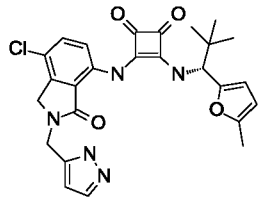
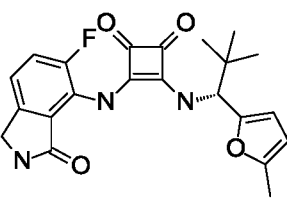
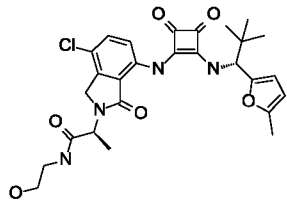
		CCR6 IC ₅₀	CXCR2 IC ₅₀
1.074		+++	+++
1.075		+++	+++
1.076		+++	+++
1.077		+++	+++
1.078		++	+++

FIGURE 1Q

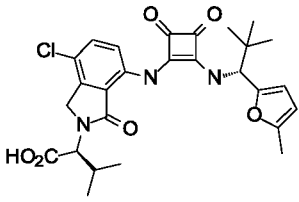
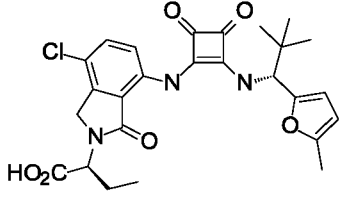
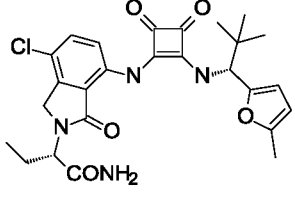
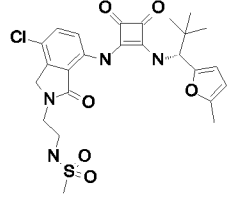
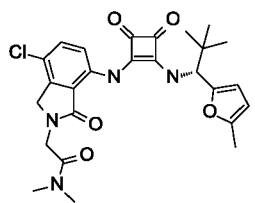
		CCR6 IC ₅₀	CXCR2 IC ₅₀
1.079		+++	+++
1.080		+++	++
1.081		+++	+++
1.082		+++	+++
1.083		+++	+++

FIGURE 1R

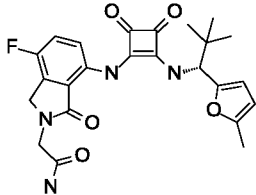
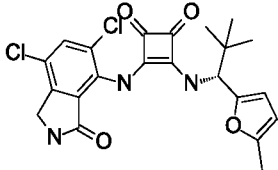
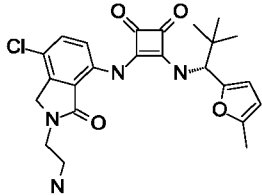
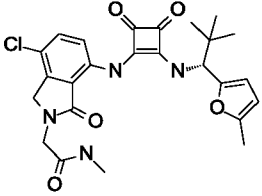
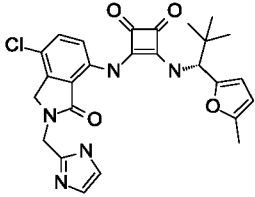
		CCR6 IC ₅₀	CXCR2 IC ₅₀
1.084		+++	+++
1.085		+++	+++
1.086		++	+++
1.087		+++	+++
1.088		+++	+++

FIGURE 1S

	CCR6 IC ₅₀	CXCR2 IC ₅₀
1.089	++	+++
1.090	++	+++
1.091	++	+++
1.092	+++	+++
1.093	++	+

FIGURE 1T

	CCR6 IC ₅₀	CXCR2 IC ₅₀
1.094	++	++
1.095	+++	++
1.096	+++	++
1.097	+++	++
1.098	+++	+++

FIGURE 1U

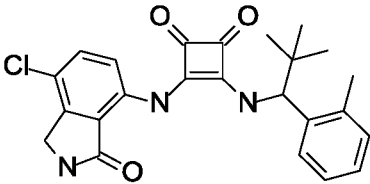
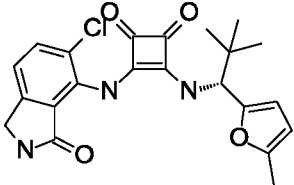
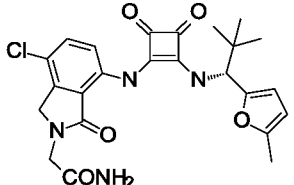
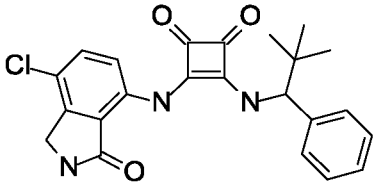
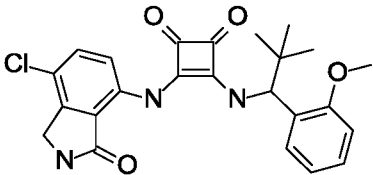
		CCR6 IC ₅₀	CXCR2 IC ₅₀
1.099		++	+
1.100		+	+++
1.101		++	+++
1.102		++	+++
1.103		++	+

FIGURE 1V

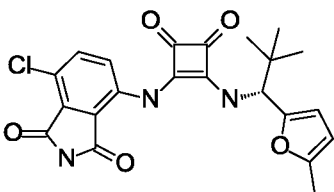
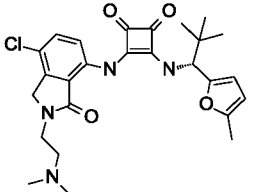
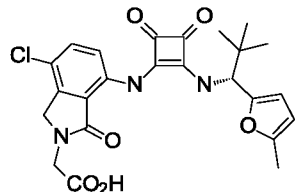
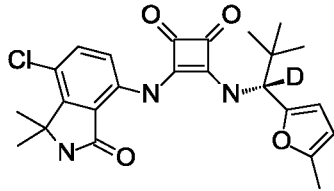
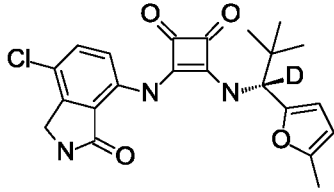
		CCR6 IC ₅₀	CXCR2 IC ₅₀
1.104		+++	+++
1.105		++	++
1.106		+++	++
1.107		+++	+++
1.108		+++	+++

FIGURE 1W

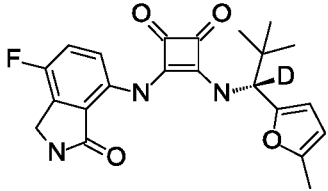
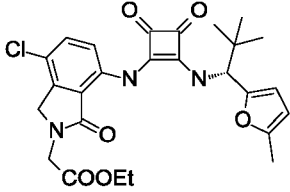
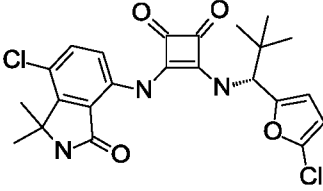
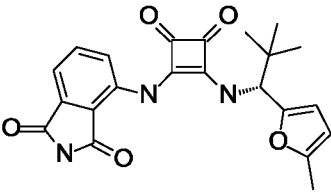
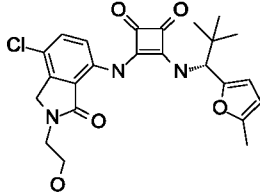
		CCR6 IC ₅₀	CXCR2 IC ₅₀
1.109		+++	+++
1.110		++	+++
1.111		+++	+++
1.112		+++	+++
1.113		+++	+++

FIGURE 1X

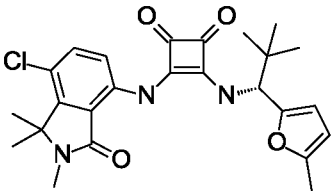
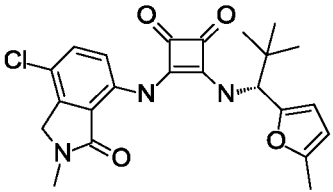
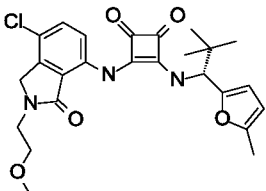
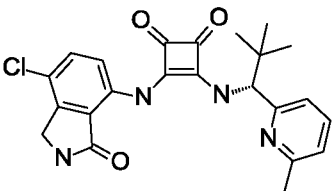
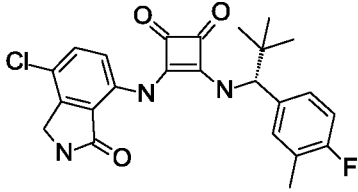
		CCR6 IC ₅₀	CXCR2 IC ₅₀
1.114		+++	+++
1.115		+++	+++
1.116		+++	++
1.117		+++	+++
1.118		++	++

FIGURE 1Y

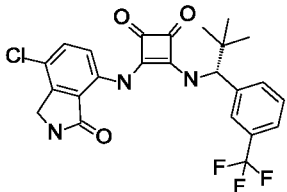
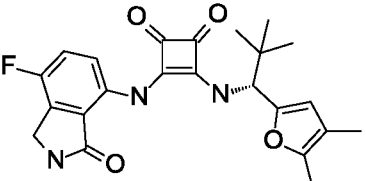
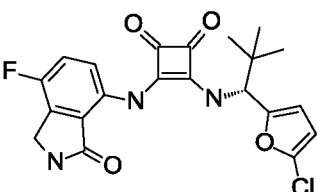
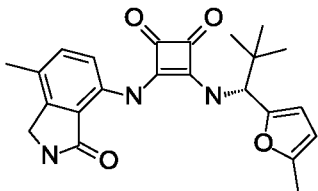
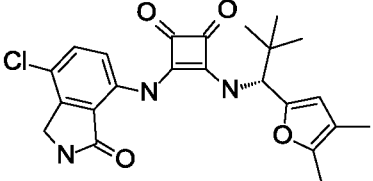
		CCR6 IC ₅₀	CXCR2 IC ₅₀
1.119		++	+
1.120		+++	+++
1.121		+++	+++
1.122		+++	+++
1.123		+++	+++

FIGURE 1Z

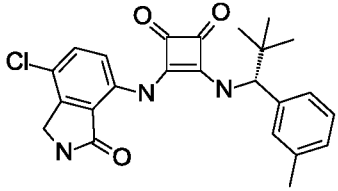
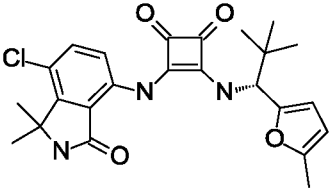
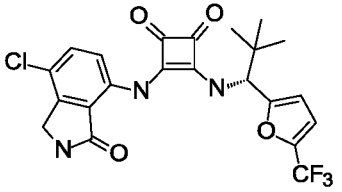
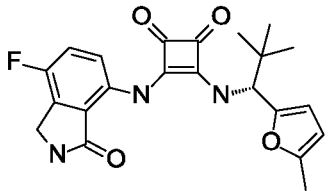
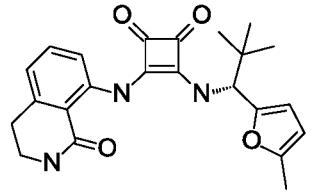
		CCR6 IC ₅₀	CXCR2 IC ₅₀
1.124		+++	+++
1.125		+++	+++
1.126		+++	++
1.127		+++	+++
1.128		+++	+++

FIGURE 1AA

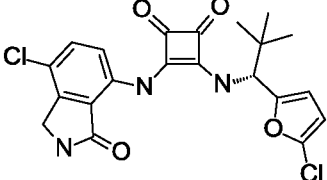
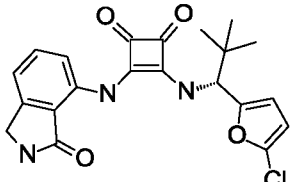
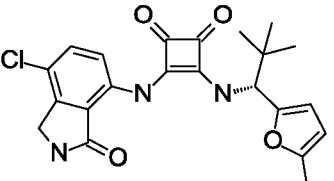
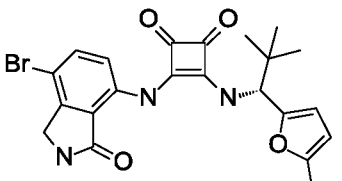
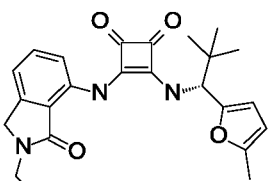
		CCR6 IC ₅₀	CXCR2 IC ₅₀
1.129		+++	+++
1.130		+++	+++
1.131		+++	+++
1.132		+++	+++
1.133		+++	+++

FIGURE 1AB

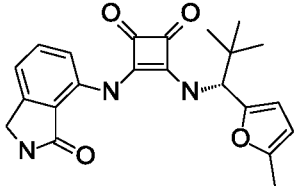
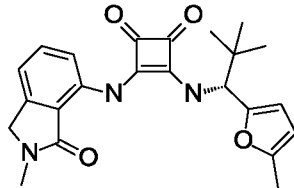
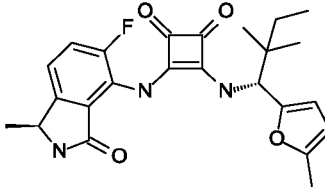
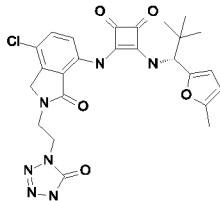
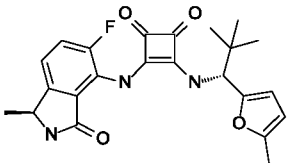
		CCR6 IC ₅₀	CXCR2 IC ₅₀
1.134		+++	+++
1.135		+++	+++
1.136		+++	+++
1.137		+++	
	AND Enantiomer		
1.138		+++	+++

FIGURE 1AC

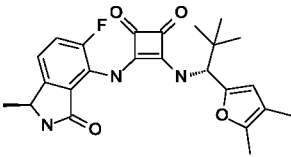
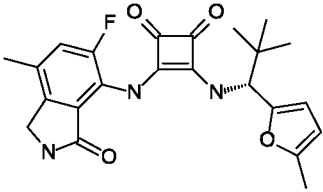
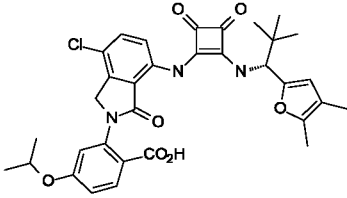
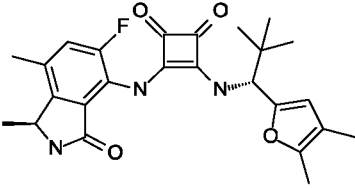
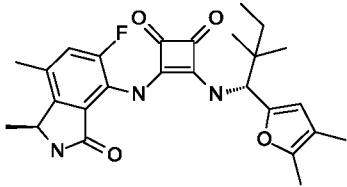
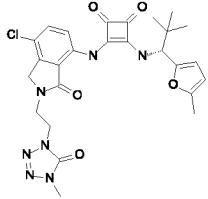
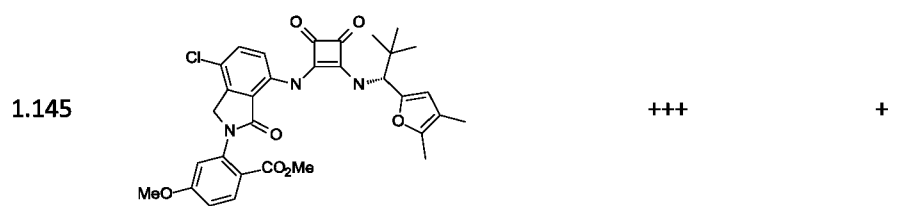
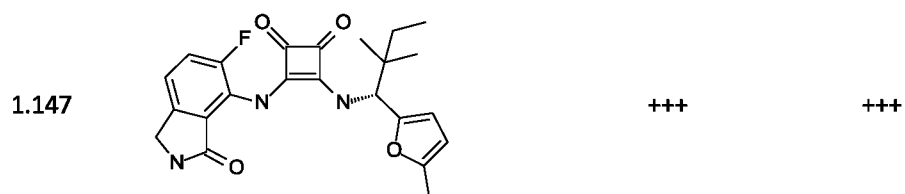
AND Enantiomer		
1.139		+++ +++
1.140		+++ +++
1.141		+++ +
1.142		++ +++
1.143		+++ +++
1.144		+++ +++

FIGURE 1AD



AND Enantiomer



AND Enantiomer

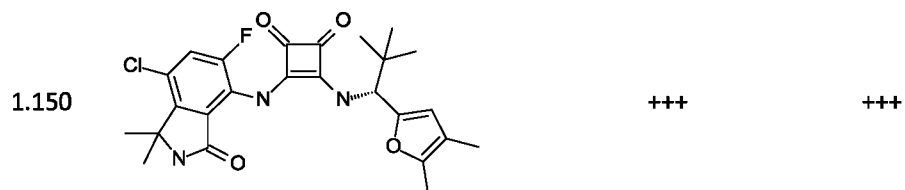
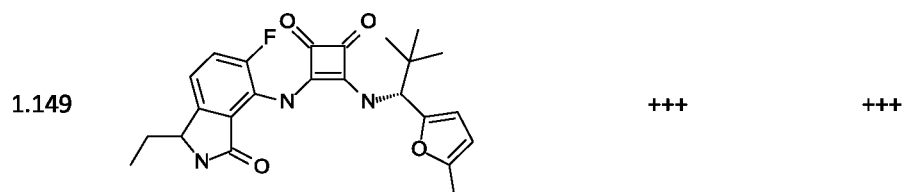
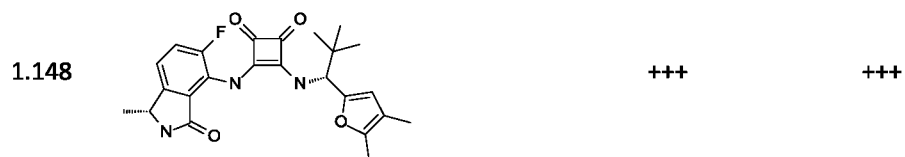


FIGURE 1AE

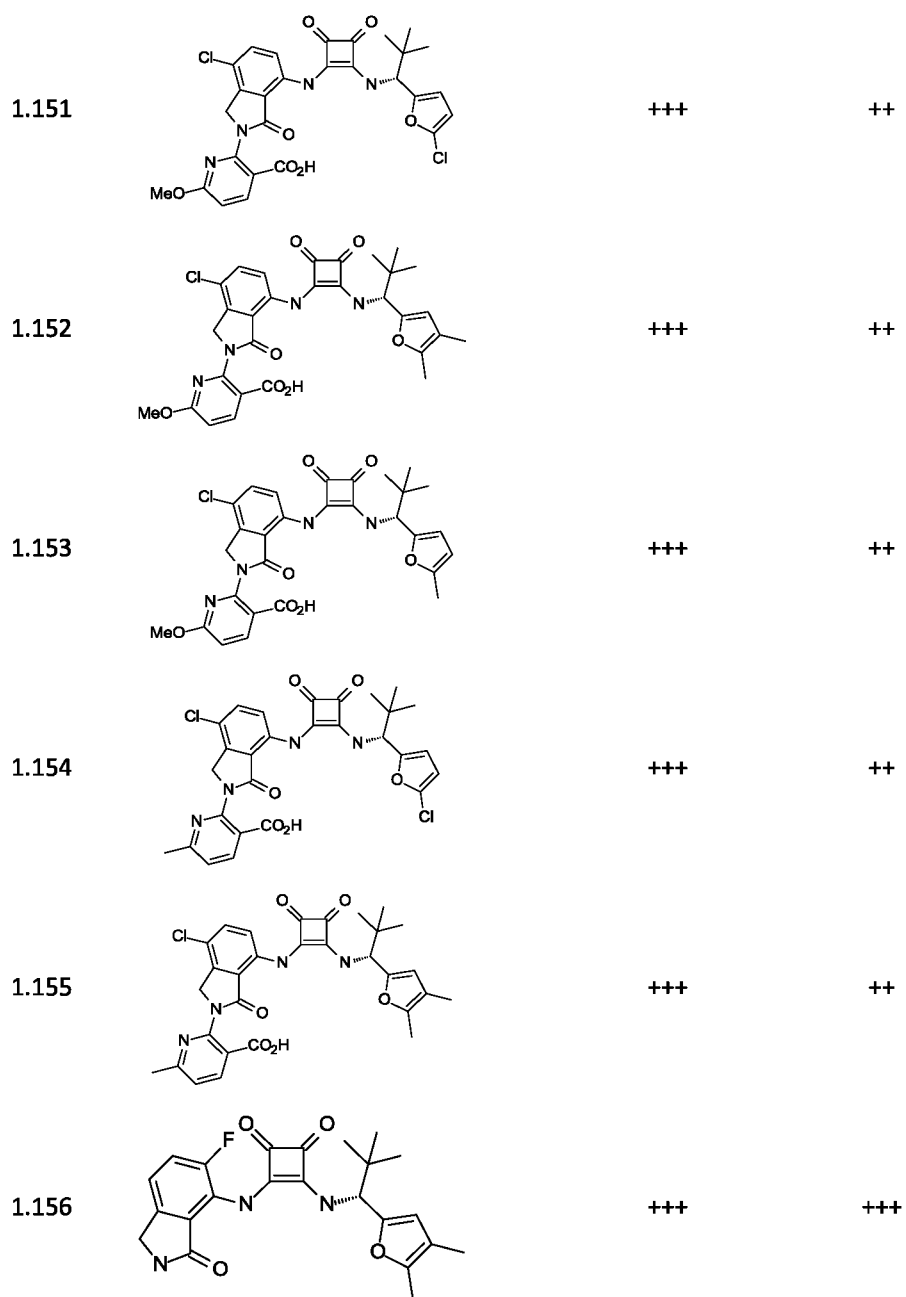


FIGURE 1AF

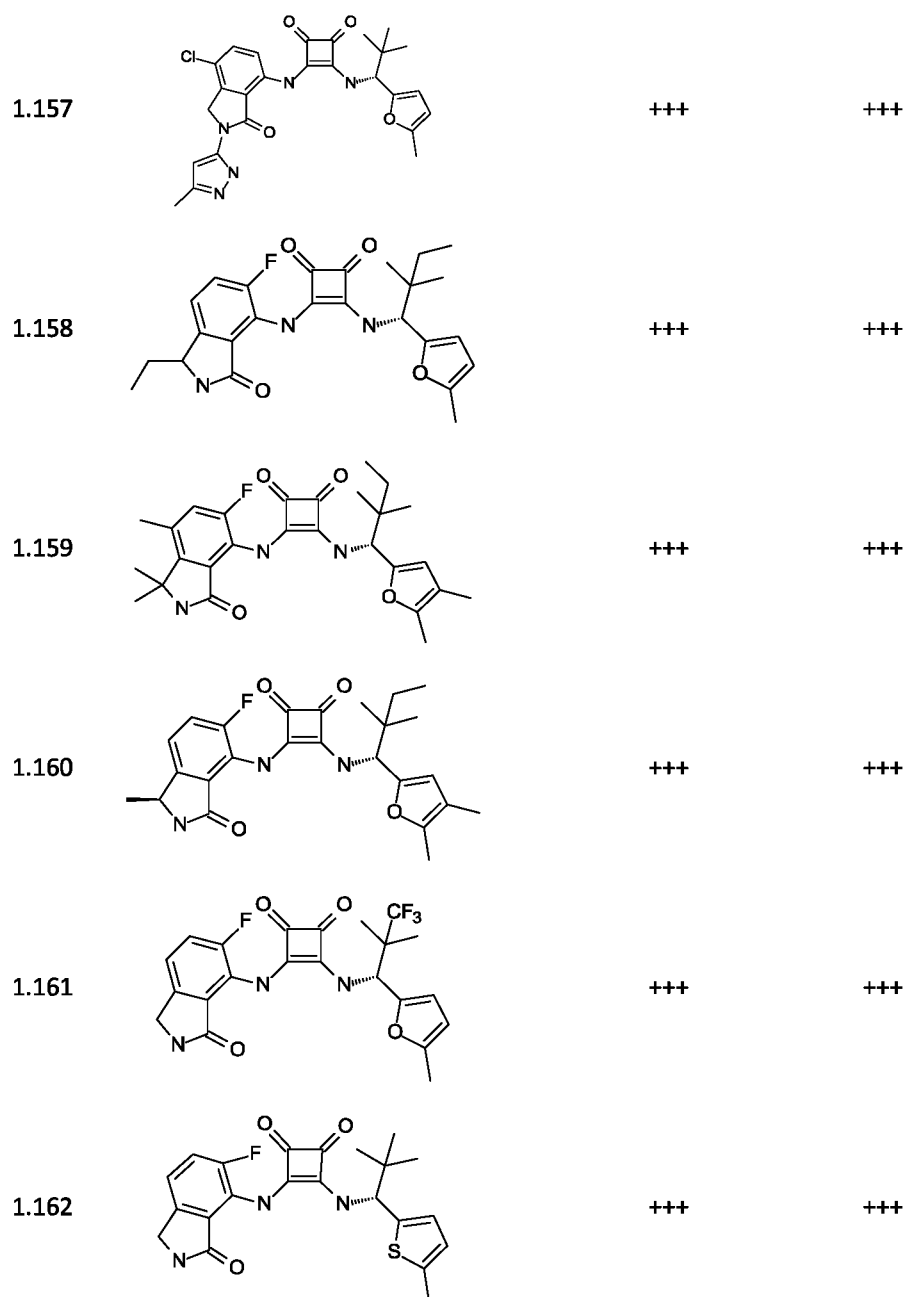


FIGURE 1AG

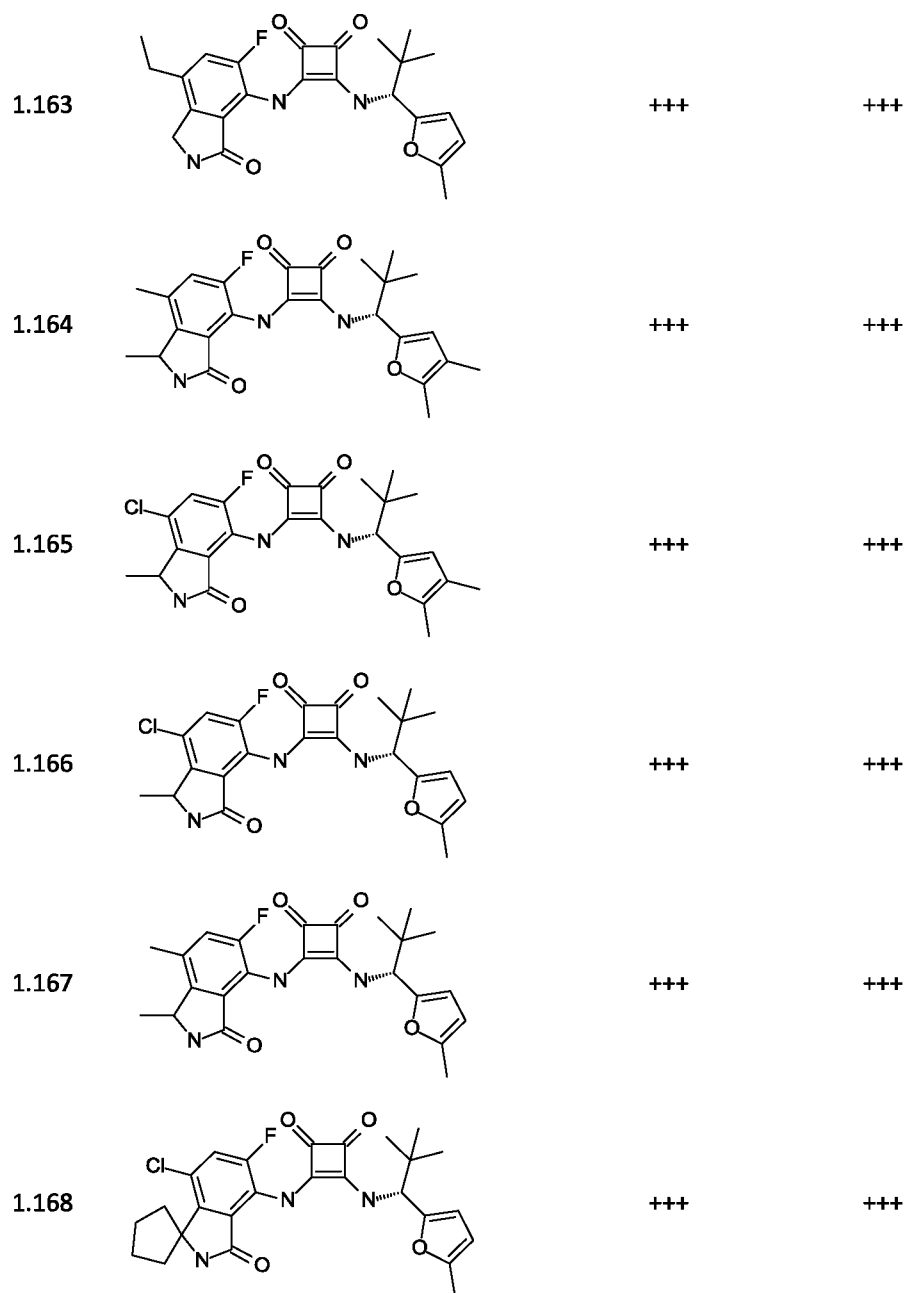


FIGURE 1AH

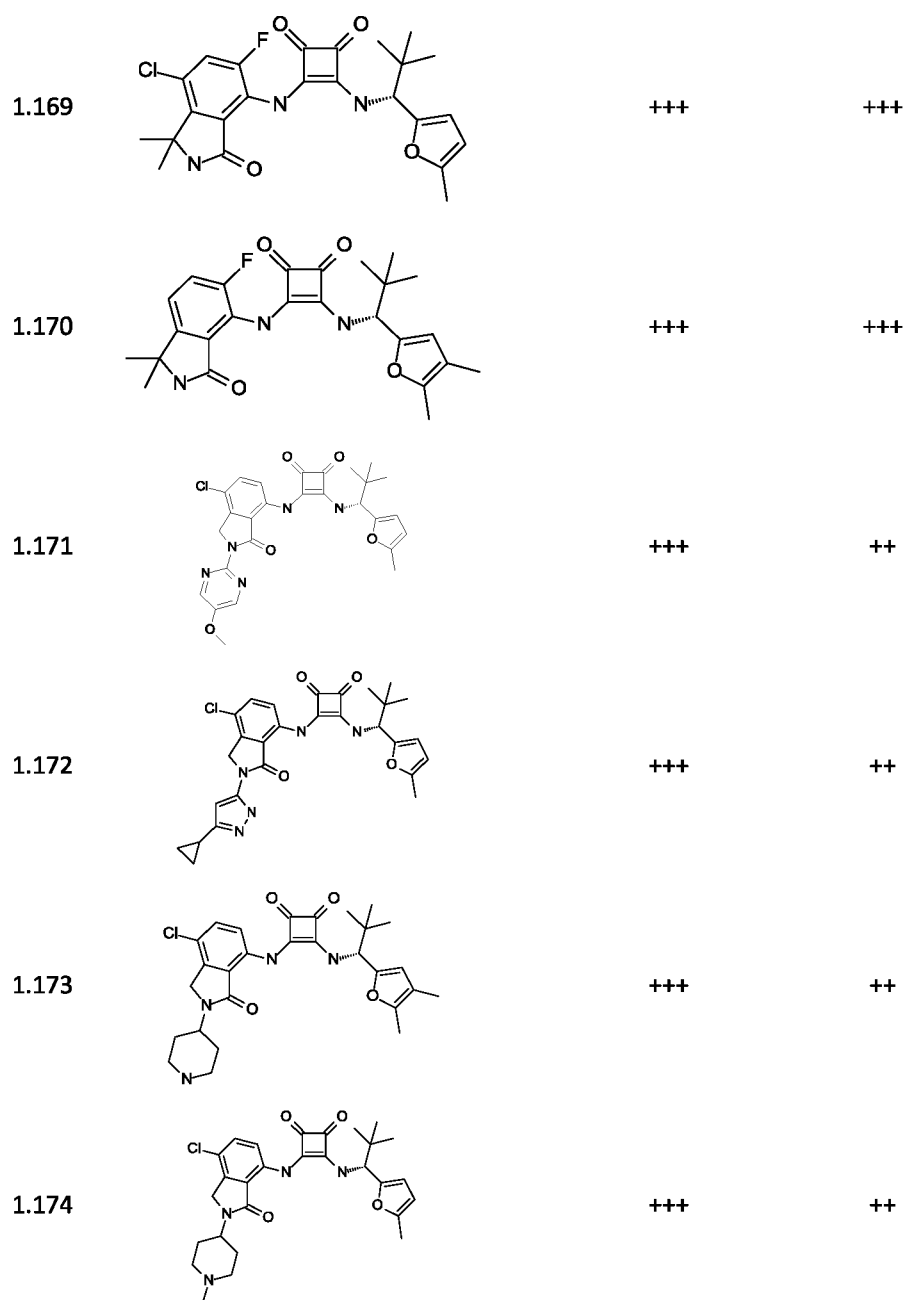


FIGURE 1AI

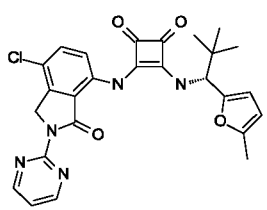
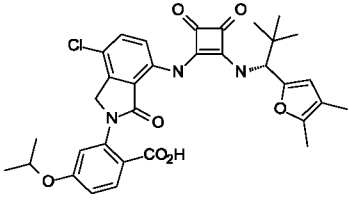
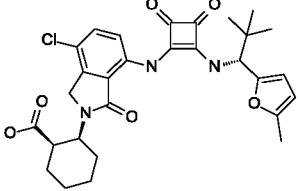
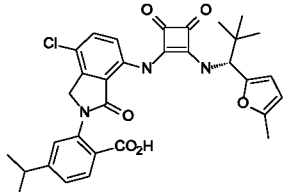
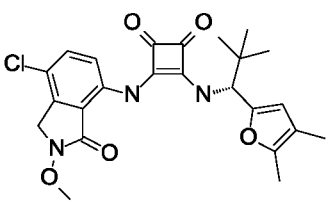
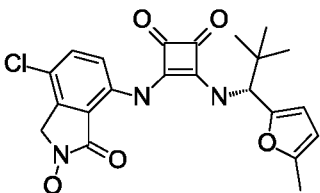
1.175		+++	+++
1.176		+++	+++
1.177		+++	+
1.178		+++	++
1.179		+++	+++
1.180		+++	+++

FIGURE 1AJ

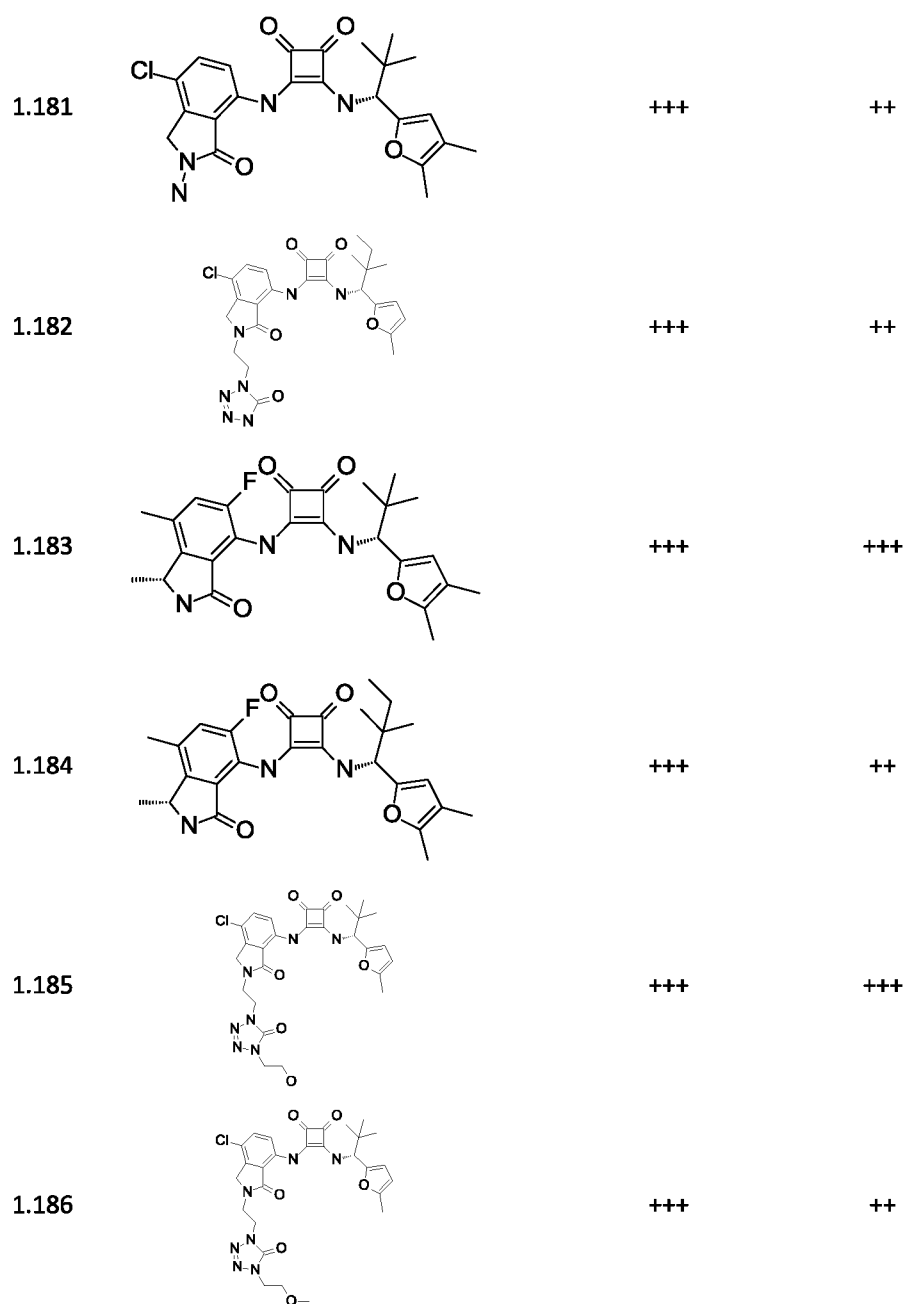
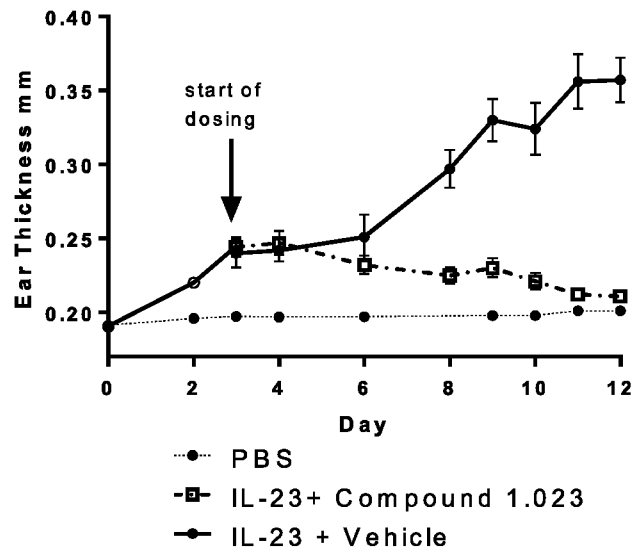


FIGURE 2

Compound 1.023 in the IL-23 Induced ear swelling model

**FIGURE 3**

PASI score in mice treated with Compound 1.129 in the imiquimod induced psoriasis model

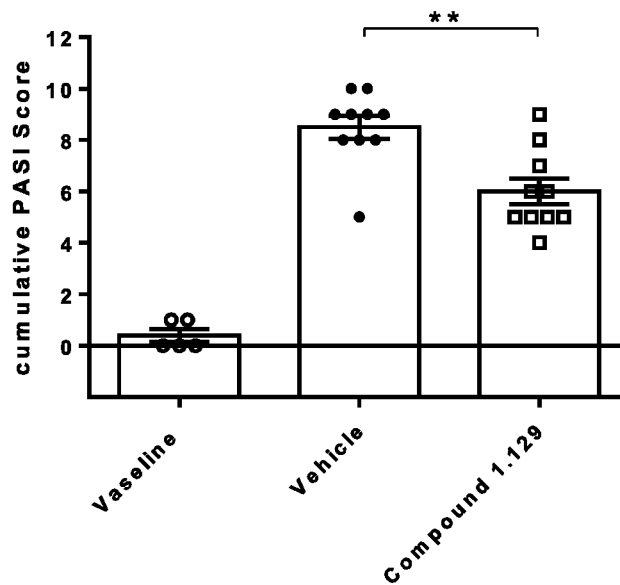


FIGURE 4

Thickness, erythema and scaling scores ≥ 3 in mice treated with Compound 1.129 compared to vehicle treated mice in the imiquimod induced psoriasis model

