

Supplemental Table 2

SPR data for several 1E7-03 analogues including C31.

Compound	Rmax (RU)	Chi²	K_D	PP1
C17	2.735	0.0767	9.629E-7	WT
C25	16.6	0.419	6.7E-6	WT
C25	3.5	2.84	5.667E-6	Triple mutant
C25	4.05	1.08	9.97E-6	Quad mutant
C33	356	0.02	1.412E-5	WT
C33	20.53	2.99	1.3E-5	Triple mutant
C33	22	2.62	1.006E-5	Quad mutant
C34	6.1	0.16	2.55E-5	WT
C34	6.7	0.26	2.53E-5	Triple mutant
C34	9.7	0.38	6.671E-5	Quad mutant
C46	114.3	0.05	3.245E-4	WT
C46	105.9	0.11	2.756E-4	Triple mutant
C46	141.1	0.16	3.676E-4	Quad mutant
C31	13.96	0.254	1.884E-6	WT
C31	66.3	1.5	8.012E-6	Quad mutant
1E7-03	4.9	0.006	6.16E-6	WT
1E7-03	3.5	0.05	9.757E-6	Triple mutant
1E7-03	3.0	0.05	9.042E-6	Quad mutant