

S7 Table. *In vitro* 72 hr susceptibility of *pfcr*t-edited lines against hemoglobinase or aminopeptidase inhibitors.

Parasite Line	MMV1557817		E64		ALLN		Pepstatin	
	IC ₅₀ (nM)	IC ₉₀ (nM)	IC ₅₀ (nM)	IC ₉₀ (nM)	IC ₅₀ (nM)	IC ₉₀ (nM)	IC ₅₀ (nM)	IC ₉₀ (nM)
Dd2 ^{Dd2crt}	27.5 ± 1.2	68.4 ± 3.2	2349 ± 47.8	4468 ± 463.9	40.4 ± 1.7	256 ± 13.7	40071 ± 3102	91343 ± 6918
Dd2 ^{F145lcr}	17.4 ± 2.5 *	57.1 ± 2.4	2535 ± 75.2	5320 ± 242.3	36.3 ± 1.9	250 ± 14.1	35830 ± 2500	80223 ± 7969
Dd2 ^{M343Lcrt}	18.3 ± 0.8 *	56.3 ± 2.9	2509 ± 38.4	5006 ± 253.1	45.3 ± 3.1	276 ± 14.4	42410 ± 3292	87920 ± 6995
Dd2 ^{G353Vcrt}	14.1 ± 1.2 *	50.6 ± 2.7	2523 ± 39.4	4960 ± 207	40.5 ± 2.1	301 ± 37.8	43887 ± 2860	89858 ± 6674
Dd2 ^{3D7crt}	26.4 ± 1.0	70.2 ± 3.6	2403 ± 64.8	4965 ± 206	45.3 ± 5.3	274 ± 19.9	41786 ± 2520	93596 ± 5993

Data show means ± SEM, calculated from four independent experiment with technical duplicates. Significance was determined using Mann-Whitney U tests. *p<0.05. MMV1557817 is also known as MIPS-1778.