

S2 Table. K_d values for the interactions of UL50 mutants with UL53 and UL53 mutants with UL50.

	K_d (μM)
UL50 - UL53	0.30 ± 0.12^1
UL50_C54S – UL53	0.24 ± 0.14
UL50_C35N – UL53	0.15 ± 0.06
UL50_C79S – UL53	0.34 ± 0.15
UL50 – UL53_C214S	0.13 ± 0.01
UL50 – UL53_C159S	0.18 ± 0.02
UL50 – UL53_C288S	0.32 ± 0.10

¹ Error bars represent standard deviations from two independent experiments.