

S4 Table. Original data for Fig 3

Fig 5A Percentage of infected cells (%)					
DPI	mouse number	1	2	3	4
	1	0.018	0.016	0.045	0.021
	2	25.3	1.23	0.11	16.9
	3	59.5	46.5	20	37
	4	52.3	1.05	80.5	0.056
	5	0.071	0.078	0.25	0.044

Fig 5B Percentage of infected cells (%)					
DPI	mouse number	1	2	3	4
	1	0.027	0.068	0.028	0.013
	2	0.92	0.082	14.9	0.049
	3	60.3	45.7	55.5	10.6
	4	2.31	0.05	0.021	32
	5	0.046	0.038	0.027	0.045

Fig 5C Percentage of infected cells (%)						
DPI	mouse number	1	2	3	4	5
	1	0.029	0.02	28.9	0.026	0.022
	2	0.092	0.7	36.1	33.5	0.45
	3	50.3	63.1	54.7	33.3	53.2
	4	77	61.3	3.46	77.1	82.1
	5	31.6	0.049	0.054	0.065	2.63

Fig 5D Percentage of infected cells (%)						
DPI	mouse number	1	2	3	4	5
	1	5.05	0.98	0.04	0.068	0.023
	2	42.3	2.6	23.9	0.031	24.9
	3	46.7	65.2	64.5	3.75	64.7
	4	0.071	72	90.4	66.1	0.049
	5	0.023	0.021	0.018	24.2	0.019

Fig 5E Percentage of infected cells (%)						
DPI	mouse number	1	2	3	4	5
	1	1.69	2.47	0.019	0.027	0.029
	2	17.3	43.9	0.025	0.042	20.6
	3	62.3	48.6	0.039	0.041	54.1
	4	0.85	0.048	0.031	0.053	0.04
	5	0.045	0.071	0.047	0.056	0.064

Fig 5F AUC					
	PBS	10µg E80 E	10µg E80 S	50µg E80 E	50µg E80 S
mouse 1	143.21	137.14	91.61	63.57	81.32
mouse 2	125.13	48.827	140.3	45.89	93.82
mouse 3	108.74	100.76	178.8	70.45	0.128
mouse 4	143.95	53.989	82.02	42.68	0.1775
mouse 5	137.08		89.67		74.79

Fig 5G Percentage of infected cells (%)					
	PBS	10µg E80 E	10µg E80 S	50µg E80 E	50µg E80 S
mouse 1	77	59.5	46.7	60.3	62.3
mouse 2	63.1	46.5	72	45.7	48.6
mouse 3	54.7	80.5	90.4	55.5	0.047
mouse 4	77.1	37	66.1	32	0.056
mouse 5	82.1		64.7		54.1

Fig 5H Viremia days					
	PBS	10µg E80 E	10µg E80 S	50µg E80 E	50µg E80 S
mouse 1	4	3	3	3	4
mouse 2	3	3	4	1	3
mouse 3	4	4	3	2	0
mouse 4	3	2	3	2	0
mouse 5	4		2		2