

S2 Table. Summary of CEM-SS spreading infection data.

HIV-1 IIB molecular clone	Day of peak (% GFP ⁺) ¹		
Series 1			
	Vector	A3G#1	A3G#2
Vif WT	8±0 (51±11)	12±1 (47±7)	12±0 (48±12)
Vif-null	9±1 (66±9) ²	NS ⁵	NS ⁵
Vif-null Env A	9±1 (68±4) ²	16±0 (62±2) ³	17±1 (9±2) ³
Vif-null Env B	9±1 (72±5) ²	14±1 (66±13) ⁴	16±1 (16±4) ³
Vif-null Env C	9±1 (67±2) ²	13±1 (72±4) ²	12±0 (29±5) ²
Series 2			
	Vector	A3F#1	A3F#2
Vif WT	8±0 (45±15)	9±1 (46±4)	8±0 (41±14)
Vif-null	9±1 (73±3) ²	NS ⁵	NS ⁵
Vif-null Env A	9±1 (67±7) ²	NS ⁵	NS ⁵
Vif-null Env B	9±1 (73±2) ²	NS ⁵	NS ⁵
Vif-null Env C	9±1 (64±4) ²	NS ⁵	NS ⁵
¹ Virus infectivity quantified every 2 days for >4 weeks (mean +/- SD of 4 biologically independent experiments). ² $p > 0.05$, ³ $p < 0.001$, ⁴ $p < 0.05$. Student's t-test comparisons with Vif WT day of peak data. ⁵ No significant virus replication (<5% GFP ⁺).			