

Table S1. Patient data.

Patients	HLA	CD4 count	CD8 count	Viremia (U/ml)
EC1	B07/B57	420	530	40
EC2	B13/B57	490	870	40
EC3	B14/B27	670	630	50
EC4	B15/ B27	620	500	40
EC5	B15/B27	580	340	50
EC6	B18/B27	990	1170	50
EC8	B35/B57	1130	1117	40
EC9	B57/B57	238	nd	9239
EC7	B57/B58	576	990	40
NRC2	B57/B40	nd	nd	nd
NRC10	B27/B55	nd	nd	nd
NP1	B14/B18	260	550	2508
NP2	B35/B39	440	1390	137715
NP3	B07/B08	460	1030	123474
NP4	B07/B53	430	1130	296041
NP5	B08/B14	450	590	2819
NP6	B38/B39	390	590	1597
NP7	B14/B14	560	770	2767
NP8	B14/B35	870	1400	19311
NP9	B07/B44	360	760	88455
NP10	B07/B18	610	690	41285
NRC1	B14/B44	nd	nd	nd

*nd, not determined. Accession numbers: NRC1, JN408075; NRC2, JN408076.1;

NRC10, JN408077.1 (1). NL4-3 Gag is derived from NY5, accession number AF324493 (2).

Patient HLA, CD4 and CD8 counts and viremia were determined at the time of isolate extraction.