

S3 Table. IFN-gamma ELISpot CD8+ T cell responses to autologous HIV-1 peptides.

Participant	HXB2 location	Sequence	Time point (days)	Average spot forming units/ 10 <sup>6</sup> PBMC
<b>20225</b>	Gag 78→86	LFNTVAVLY	52	637
	Gag 180→188	TPQDLNMML	94	1320
	Pol 17→26	STEQTRTISP	94	230
	Pol 650→658	IVTDSQYAL	94	650
	Pol 811→819	ETAYYILKL	94	90
	Rev 21→29	ILYQSNPYP	52	543
	Rev 97→104	VGRPQVPV	52	33
	Rev 102→110	VPVESPGIL	52	127
	Vpu 11→18	RIGVAALL	52	493
	Vpr 48→57	ETYGDTWLGV	94	210
	Nef 64→72	GEVGFVVRP	52	367
<b>40061</b>	Gag 73→81	EELKSLFNA	90	240
	Gag 78→86	LFNAVAVLW	90	1610
	Gag 368→76	SQAQHTAIM	53	169
	Pol 841→849	VKAACWWAN	90	117
	Pol 846→854	WWANVQQEF	90	487
	Pol 850→858	VQQEFGIPY	90	1237
	Env 42→52	VPVWKDADTTL	90	2055
	Env 45→53	WKDADTTLF	90	647
	Env 638→645	YTNQIYEI	90	2530
	Vpu 59→67	DELAKLVEM	90	3355
	Vif 127→135	QVVRHRCEY	53	1330
	Vpr 7→15	NQGQREPY	53	1140
	Vpr 18→26	WALELLEEL	90	1127
<b>40100</b>	Env 814→822	LLDATAIAV	17	794
	Env 208→217	VSFDPPIPIHY	17	338
	Nef 52→60	NADSVWVRA	17	204
	Pol 709→717	SGIRKVLFL	94	471
<b>40265</b>	Rev 55→70	QRQIREISERILSTCVGR	41	183
	Env 765→782	LFSYHRLRDFISIAARTV	41	133
	Pol 593→610	ETFYVDGAANRETKLGKA	41	128
	Pol 89→106	LEDINLPGKWKPKMIGGI	41	88
	Pol 345→362 Pol 353→370	GSDLEIGQHRTKVEELRA HRTKVEELRAHLLSWGFT	41	483
	Gag 479→496 Gag 485→500	NEKHPPPLVSLKSLFGND PLVSLKSLFGNDPLSQ	41	78