Table S1. Donor Characteristics.

PID	Sex	Time to viral	Pre-ART	ART regimen ^b	Years	CD4% at on-
		load	plasma HIV		suppressed on	ART time
		suppression	RNA ^a		ART	point
		in years				
ZA002	Male	1.37	654000	AZT/3TC/LPV/r	6.87	33
ZA003	Male	0.46	>750000	ABC/3TC/LPV/r	8.06	21
ZA004 ^c	Male	1.38	>750000	AZT/3TC/LPV/r	7.92/8.76	46
ZA005	Male	0.47	>750000	AZT/3TC/LPV/r	8.04	41
ZA006	Female	0.44	635000	AZT/3TC/LPV/r	7.45	50
ZA007	Male	0.92	>750000	AZT/3TC/EFV	8.24	35
ZA008	Female	0.44	>750000	AZT/3TC/LPV/r	6.77	36
ZA009	Female	3.76	>750000	AZT/3TC/EFV	9.13	29
ZA010	Female	0.46	510000	AZT/3TC/LPV/r	8.35	39
ZA011	Female	2.29	>750000	AZT/3TC/LPV/r	7.35	54
ZA012	Male	0.93	277,000	AZT/3TC/LPV/r	8.41	31

^aDetermined by Roche Amplicor HIV Monitor assay v1.0

 $^{^{}b}$ ART abbreviations: Zidovudine (AZT), Lamivudine (3TC), Ritonavir-boosted Lopinavir (LPV/r), Efavirenz (EFV)

^c Participant ZA004 had on-ART samples from two separate time-points, the first when the individual was suppressed for 7.92 years on ART and the second for 8.76 years.