

Table S2. Results of the shapiro-wilk test to determine normality, and the Bartlett test to determine the homoscedasticity of the samples.

		shapiro-wilk		Bartlett	
		W	p-value	K-squire	p-value
Number of copies	Number of lymphocytes	0.86718	3.233e-06	21.739	1.903 e-05
	Provirus	0.44121	1.175e-14	Inf	< 2.2e-16
	Virus	0.45532	1.805e-14	Inf	< 2.2e-16
	APOBEC-Z1	0.10377	< 2.2e-16	433.36	< 2.2e-16
	APOBEC-Z2	0.1049	< 2.2e-16	Inf	< 2.2e-16
	APOBEC-Z3	0.11865	< 2.2e-16	206.81	< 2.2e-16
	BST2	0.15117	< 2.2e-16	122.59	< 2.2e-16
	HEXIM-1	0.11591	< 2.2e-16	184.74	< 2.2e-16
	HEXIM-2	0.11549	< 2.2e-16	217.05	< 2.2e-16
	SAA	0.10111	< 2.2e-16	576.62	< 2.2e-16
	HP	0.10028	< 2.2e-16	Inf	< 2.2e-16

W= Shapiro-Wilk normality test value

K-square= value of Bartlett's test for homogeneity of variances