

Supplementary Table S4. RFX3 binding site sequences and genomic coordinates (hg19).

Proviral LTR	Strand	Genomic Coordinates (hg19)	Sequence
Consensus sequence			CTTGTGACCCTGACACATC
1q22 5' LTR	-	chr1:155604875-155604893	CTTGTGACCCTGACACATC
1q22 3' LTR	-	chr1:155596663-155596681	CTTGTGACCCTGACACATC
3q12.3 5' LTR	+	chr3:101411487-101411505	CTTGTGACCATGACACATC
3q12.3 3' LTR	+	chr3:101419635-101419653	CTTGTGACCATGACACATC
3q21.2 5' LTR	+	chr3:125610037-125610055	CTTGTGACCCTGACACATC
3q21.2 3' LTR	+	chr3:125618371-125618389	CTTGTGACCCTGACACATC
5p13.3 5' LTR	-	chr5:30495462-30495480	CTTGTGACCCTGACACATC
5p13.3 3' LTR	-	chr5:30486966-30486984	CTTGTGACCCTGACACATC
7p22.1b 5' LTR	-	chr7:4630767-4630783	CTTGTGACCCTGACACATC
8p23.1c 5' LTR	-	chr8:12082684-12082702	CCTGCTTTCCTAGTATATT
8p23.1c 3' LTR	-	chr8:12082684-12082702	CCTGCTCTCCTATTACATT
11p15.4 5' LTR	-	chr11:3477396-3477414	CCTGCTCTCCTACTACATT
11p15.4 3' LTR	-	chr11:3468868-3468886	CCTGCTCTCCTATTACATT
21q21.1 5' LTR	-	chr21:19941201-19941219	CTTGTGACCCTGACACATC
22q11.21 5' LTR	+	chr22:18926930-18926948	CTTGTGACCCTGACACATC
22q11.21 3' LTR	+	chr22:18935137-18935155	CTTGTGACCCTGACACATC