

**Supplementary information, Table S6. DNA qPCR primers used in this study.**

<b>Name</b>	<b>Species</b>	<b>Primers</b>	<b>Sequences</b>
LINE-1 5'-UTR	Human	Forward	ACAGCTTTGAAGAGAGCAGTGGTT
		Reverse	AGTCTGCCCGTTCTCAGATCT
5S	Human	Forward	CTCGTCTGATCTCGGAAGCTAAG
		Reverse	GCGGTCTCCCATCCAAGTAC
LINE-1 ORF2	Mouse	Forward	CTGGCGAGGATGTGGAGAA
		Reverse	CCTGCAATCCCACCAACAT
5S	Mouse	Forward	ACGGCCATACCACCCTGAA
		Reverse	GGTCTCCCATCCAAGTACTAACC