

Supplementary Table 5: 5' RACE and SVA Primers

Primer Name	Sequence	Location in SVA
SVA 223 Rev	CAGCGAAACCCCGTCTCCAC	Alu-like
SVA 394 Rev	CAGGCTGCTGGGAGGTGGAG	Alu-like
5'RACE SVA-1	ACCAGTCAGGCGTGGCGG	Alu-like
5'RACE SVA-2	AGGCAGGGAGGTTGCAG	Alu-like
SVAre424	CTGCAATCTCGGCACTTTG	Alu-like
SVAre471	GCGGAGACACTCCTCACTTC	VNTR
SVAre647	CTTCTCAGATGGAGCGGTTG	VNTR
SVA1200R	TACACAGACACGGCAACCAT	SINE-R
SVA-1497Rev	CCTAGGCAGAGGACCCTGCGGCCTTCC	SINE-R
SVAre1608	TTCTCACAGAGGGGGATTTG	SINE-R
5ChimpSVARev268	AACGAGACTCCGTCTGCAAT	Alu-like
5ChimpSVARev342	CTGGGAGGTGGAGGTTGTAG	Alu-like
5ChimpSVARev377	GCAATCTCGGCACTTTGG	Alu-like
3ChimpSVARev208	GTTGGGGGTAAGGTCACAGA	SINE-R
3ChimpSVARev245	CCTGAGTGGACACAGCAT	SINE-R
3ChimpSVARev304	GCTGCCTTCAAGCATCTGTT	SINE-R
3ChimpSVARev438	GGAGGGAAGGTCAGCAGATA	SINE-R