

Table 1. Size and position of PINC ORFs

Transcript	Length, nt	Predicted ORFs	Size of ORF, nt	Position
Rat PINC A (AY0353343)	6,347	Initiating from first AUG	6	47
		Initiating from second AUG	126	127
		Initiating from third AUG	3	231
		Initiating from fourth AUG	24	250
		Largest ORF	156	5606
Rat PINC B (DQ099683)	2,194	Initiating from first AUG	126	93
		Initiating from second AUG	24	218
		Initiating from third AUG	87	317
		Initiating from fourth AUG	66	394
		Largest ORF	156	1003
Rat PINC C (DQ099682)	1,610	Initiating from first AUG	57	15
		Initiating from second AUG	3	294
		Initiating from third AUG	75	301
		Initiating from fourth AUG	78	312
		Largest ORF	255 *	747
		Second largest ORF	156	1289
Rat PINC D (DQ105700)	2,381	Initiating from first AUG	135	83
		Initiating from second AUG	84	189
		Initiating from third AUG	87	221
		Initiating from fourth AUG	15	298
		Largest ORF	135	83
Rat PINC E (DQ080210)	1,159	Initiating from first AUG	66	7
		Initiating from second AUG	3	295
		Initiating from third AUG	75	302
		Initiating from fourth AUG	78	313
		largest ORF	156	440
Rat PINC F (DQ105701)	2,416	Initiating from first AUG	6	51
		Initiating from second AUG	126	128
		Initiating from third AUG	24	253
		Largest ORF	156	1311
Rat PINC G (DQ080211)	4,803	Initiating from first AUG	153	94
		Initiating from second AUG	126	121
		Initiating from third AUG	12	152
		Initiating from fourth AUG	6	249
		Largest ORF	162	454
Mouse PINC1.6 (DQ059755)	1,630	Initiating from first AUG	57	121
		Initiating from second AUG	75	153

		Initiating from third AUG	45	330
		Initiating from fourth AUG	21	346
		Largest ORF	183	1055
Mouse				
PINC_1.0	1,017	Initiating from first AUG	57	121
(DQ059756)		Initiating from second AUG	75	153
		Initiating from third AUG	69	320
		Initiating from fourth AUG	72	369
		Largest ORF	81	740

* Not conserved in other alternatively spliced PINC isoforms or genomic DNA and so probably a stutter or cloning error.