

Supplemental Table 1. Primers for qPCR validation of lncRNAs.

Gene	Primer	Sequence 5' → 3'	T _m (°C)	Product size (bp)
MSTRG.28029	Forward	GGAGAAGACCGAGAAGACGAA	60.0	121
	Reverse	CGAAGAATCCAACCGCTTAGAG		
MSTRG.50977	Forward	GCTGTTCCCTTATGCCAGACCAT	60.0	107
	Reverse	GCCTTCCATCCAACCTCCAGTC		
MSTRG.28586	Forward	CTACACCACAGAAGCAGCAAGG	60.0	133
	Reverse	GACGAGTATCCAGGAGGACACA		
MSTRG.10517	Forward	GCCAGTCTGTCACCACATCCT	60.0	106
	Reverse	ACCTGCCACATTCATCGTCTCA		
SIGLEC1	Forward	AACCTGACCTGCCTTGTATGGA	60.0	150
	Reverse	CAATATGCCACAGCGGTAGGAG		
MSTRG.23436	Forward	GGGCTACAGGACTAAGAAGGA	60.0	110
	Reverse	AGGACGGGGACAGGTGAT		
WWC3	Forward	AATAGCAAGTCGCCGGGATAGG	60.0	156
	Reverse	TGCGCCTCGTCCAGTTTGTAGTT		
MSTRG.533	Forward	TTTGCCATGAATGCTAGTGC	60.0	169
	Reverse	TCTCCCTCCCTGCGTGTT		
MSTRG.8144	Forward	AAGGCGGTGATGGAGACATTCA	60.0	125
	Reverse	GAGACTCAGCTAACAGGCAGGT		
SLA-8	Forward	GCATCTGAATGCGTCTGTG	60.0	117
	Reverse	GCTCTGCCTCTGCTGGAA		
MSTRG.8674	Forward	CCCCAAAGGGAGGTAACAGT	60.0	192
	Reverse	AGTATGCAGAAAGGGAACAGGA		
PDGFRA	Forward	TGAAGGCCGTGGACATACTT	60.0	122
	Reverse	AGACAGCCTAAGACCAGCAG		
TMP-SLA-3	Forward	TCACACCTTCCAGAGCATGT	60.0	83
	Reverse	CGTCGTAGCCAAACTGACTG		
TMP-SLA-5	Forward	TTCTGGTCCTGGTCGCTGGA	60.0	100
	Reverse	CTGCCTGTAGCCTGAGTGTAGC		

ITGA10	Forward	GACCTGGTAGATGTGGCTGT	60.0	89
	Reverse	ACATCCAGTGAAGGGTCCAG		
GAPDH	Forward	CGTCCCTGAGACACGATGGT	60.0	194
	Reverse	GCCTTGACTGTGCCGTGGAAT		
