

Primer name	Sequence 5' to 3'
ASL F2	agatgcctacataccattcctctgcccttg
ASL R3	aaagggtagggtcagcaaggggtgaatgag
ASL F3	tcactttagtccttcagcccagcttcttc
ASL R4	tgagcaatacccgatggtgcctgaaatg
ASL F6a	attctgaggtgagccaggtgagg
ASL R8a	agtccttgagggtcatcaggag
ASL F1	actttgggaagctgaggctggaggacag
ASL R4	tgagcaatacccgatggtgcctgaaatg
asL4	atgctccagactgccttgggaaaagcg
sR6	tctatggcttctgaggcggaagaaccag

Supplemental Table 1. ASL primers for cloning, PCR and sequencing