

Table SI. Long non-coding RNA sequences acquired from lncRNAMap.

Gene name	Ensembl version	Sequence
AC024022.1	ENSG00000250781	GAGCTGGCTTTTCAGCAGGGTTTAGAGCAGCACGAAAAGTGAAC TGACC CTGGAAAAATGAATCCACACGTTTCATGGAGTCATAGAACCTAAGGGTTG AAAAGAACCCTTAAGGCCAGGCACGGTGGCTCACCTCTGTAATCCCAGC ACTTTGGGAGACCGAGGCAGGCGGATCACGAGTCTGCAGCCGCCATTT GTGGAGA ACTGCATTTCACTCCATTCATGAAGAATCTACGAGCGCCC TCTAGAGGAATTTTCTCTCTTTACATCTACACACGGTGAAAAGGGCCA ACTAGGGCTGCT CTTGTCCGGGCTGAATTCTGGAAAGCATCAATTTCTC AGGATATATATGCAGCGTTTAAGTACATTTTCTGCGAGAAGCAGATGCAT TGGTTTGCAAGTCAGAGCGAAAGCCAGTGCTGCTGTTTCAGAGTCAGAGC TGGGCAGGATGAAGTTTAATGAACATTATTAACCATTGAGAAGATGCATT TCTTGCTG AGTAGCCCCCAGGGCAGACGACAGCTCAGTCACCCTGGAA GAATTCAACCAGAAAAAGACCTCACAAACCGACAGTTCTGTGCTAGTGA GAACCATTATT
AC087379.2	ENSG00000254695	ATAGGAGTTCATTTTGTGAAGCTGTCACGAGTTTTCCAGTAGACCATGA GCTTGCTGATGGCAGGAGCCTGCCTGTCCTTGATCCTTGTTCCTGTGGG GTCTATCCCAGTGCCTGGCACAGTGGCTTTGGAGATGGAAGGAATAGAG GGAGAGCAGATCCTCAAACACAGCCTGCATCTCTCCCTGCTCCCCTCCC ACCCTCCAGTTTTTCCAGCCAGAGGCATTTGCTCTAAGGCCCAGGCTGTG GCCACCTATCACCGCTACCCAAGTAGTACAGGAAAAGGAAATTTGAAG AGGAAAAGAGGCACCAGGGATGAGGACACACCGAGAAAAGACCATGT GAAGACATGGCGAGAAGACAGCCAGCTGCAAGCCAAGGAGTGAGGCC TCAGAAGAAACCAACCCTGCCGACACCTTGACCTTGGACTTCTAGTCTC TAGAATTATGCGAAAATAAATTCCTGTTGTTTAA
GAS6-AS1	ENSG00000233695	CGTGTAAGAAGTGCCTTTTGCCTCCCACCGTGATTCTGAGGCCTCCCCA ACCATGTGCAATTGCACAGGCCCAGGCTGAAGAGGAAAGACAAGAGC CGCCCTGCCAGAAACGTCCACATGTGGGTACTGCATTCCCTACCGGTGT GACAGCTTGAGGCCCCACGCCCCGTCACAGTGGCAGGTGTAGCTCCCTG GGGAGTTCACGCAGACCTGCTCACAGCGGCCCTGCAGACACTCGTCCAC ATCTGCCAGCCAGAGGGAAGCGGCGGTGAGCCGGGGAGGCCTCTACGC TGTCCCGCCGTGGGATCACACCGGATTGCTCAAACCACACGCAAGGTC CTGCCATCAGAGGAGAGCTCGAAGCCGCTGTGGCAGGAACAGTGGAAG CTACCCGGCTTGTGTGGCAGATCTGGAGGCAGCCCCGTTCTCCTGGC TGCATTCTGTTGACATCTGGGAACAAGCACAGGCCTGAAGGGGAGCCCCA AGGGTGCACAGCCCCTGGCTACGGAGGAGGCTGCAGGCCAGGAGTGAC CTCTGGGTGCCGAGGACAGACAAGGCCAGGCCA GAGCTGGCCACTCCT TAGCAAAGCCCTCCCAGGCCACCTGTGGGGTAGGATTTGCCAAAGGGGA CAGGCTGGCCTGCTGGGCTCTCCACTATGGGTCTCCACCAGGCCCTGGA GCTATTCTTCTCCAGGGTCTTCACTGACACCACAGGTCTACACTGAAGG ACGGTCAGAGGTGAAATCTCCCCCGGCCTTTCAATCAGTGGGT