

Supplementary Table 1. Primers for specific exons in *SLC26A4*

Exon	Primer name	Sequence	Annealing temperature (°C)
2	Forward	5'AGGACGCGGACCAGACTC3'	60
	Reverse	5'AGGACCGGAGACCGAAAGT3'	
3	Forward	5'GGCAAAGCATGGTAAGCAC3'	64
	Reverse	5'AGGGTAAGCAACCATCTGTCA3'	
4	Forward	5'CCATTGTAAGTTGAGGACTTTCTG3'	62
	Reverse	5'CCAACCTAATAGAGGTATAATGCAC3'	
5	Forward	5'GGCTCAGCTTCTTTCGTGAA3'	64
	Reverse	5'GCACCTGACCTAAAACAACGT3'	
6	Forward	5'GAGGAAGGGGAGTGATAGGG3'	66
	Reverse	5'GAATGAACAGTGACCCATCC3'	
7&8	Forward	5'CACCCAGTTTTTCCTTTCCA3'	64
	Reverse	5'CCGTACATGTTCTGCCATGTT3'	
9	Forward	5'AGAGGACAAAGAAATCAGCCAGT3'	66
	Reverse	5'AAGCAAAGTGATGCAGTGTGTC3'	
10	Forward	5'TGGTATGGCGTCCAAACTCCTGAT3'	64
	Reverse	5'AAATTGCCTGCTAAGCTCGGTGC3'	
11&12	Forward	5'AAGGGGGAGACAGGGGAAGTA3'	64
	Reverse	5'CTCTGGAGTTCCCAAAGCAC3'	
13	Forward	5'TCATATGATGGTACCTGATACATT3'	62
	Reverse	3'GGAAGCTCAGAGTGTGTTGT5'	
14	Forward	5'CAAAACACCAGAATGATGGGCTC3'	66
	Reverse	3'CGTAAAATGGAGCTGCTGAAACTTC5'	
15	Forward	5'GAGCAACTGTGACTTGACTCC3'	62
	Reverse	5'GAGGGTCTAGGGCCTATTCC3'	
16	Forward	5'AGTAGGGTAGCCTGGGAGTA3'	64
	Reverse	5'CCACTCCCGCTTGCCTATAA3'	
17	Forward	5'ATCAAAGTTTGGGCTGAGGTGAAACC3'	66
	Reverse	5'CTGTTGCAATACTGGACAACCCACAT3'	
18	Forward	5'TCTCTGAGCAAGTAACTGAATG3'	60
	Reverse	3'TGTGACCACAGTCCCAGATA5'	
19	Forward	5'GGGGGATCACTTGAACCTGG3'	66
	Reverse	5'GCTAGACTAGACTTGTGTAATGTTGTC3'	
20	Forward	5'TGAGAAGCACCAGGAAAGCT3'	60
	Reverse	5'GCTGATCATCCCCAATGCC3'	
21	Forward	5'ACACCTAAGATGAGTAGCAG3'	60
	Reverse	5'CTAGAAGCAGTCTTAGTGCT3'	