

Table 1s. Primers used to amplify the *SLC7A9* exons for DHPLC analysis

The size of the amplified fragment and the resolution temperature (Tr) is indicated.

Fragment	exon	Sequence (5' -> 3')	Size (bp)	Tr (°C)
1	2	For: ATGACTGACTTTGACTCTGGG Rev: TCTTCTGCCGTGTCAATAGGG	258	63
2	3	For: CGCCCTCTTCCTTCCTCC Rev: TAGCAGCTGCCTGGCGTG	266	64/63
3	4	For: AGCCTCCGGTGGGAGGAAG Rev: GAGTCCCCAGACACCCTCTG	230	64
4	4	For: AAAGGAGACTCTCTCCAGGG Rev: AGCCCATCTCCAAGGAAGCA	244	64
5	5	For: TCCCGTGGAGATACACACTCA Rev: TGGAGTTAAAGTCACCTGGAG	310	63
6	6	For: AGTCAAGGTGTGTGACGCTTG Rev: AGGAGAAGAGAAATCAGGCTG	252	61
7	7	For: CTGAACGTGGGTCTCCGTG Rev: ACCTCCAGTGCTGACACCTG	161	59
8	8	For: GACCCTCAGGACTCATCTCG Rev: TAGCTGTGTGTCTTCCTCGGG	255	63
9	9	For: GGAGCACAAGTCCTCAGTGG Rev: GCCTTGAAGATAGGCTGGTAG	236	61
10	10	For: ATGACTGACTTTGACTCTGGG Rev: TCTTCTGCCGTGTCAATAGGG	230	60
11	11	For: TTCGGTCTTCTGTGACATGAG Rev: AGCCACTCGTGACTCTGGG	272	58
12	12	For: ATGATTGAAATTGGAGGAGGG Rev: TGGAGTCAGGACAGGTGAGG	390	60
13	13	For: CCTCACCCACAACA ACTCC Rev: AAATTCAGCTGACTTGGCTAC	231	59