

Supplementary Table 1 Primers for Sanger sequencing

Families	Sense Sequence	Antisense Sequence
1	TACCCTCTGCTTATGGGCCT	CAGACCTTGTTCTTGGATATTACGA
2	TCTAAGGCTGCAATGGTTGCT	ACTGTGAGCATGGATGAGACA
3	TGGCCACCAGATACCGCTTA	ATAAGCCGCTTCACAGCTCC
4	CCTAAAGTGGTCATCGGAGGG	ATTTCCCAAAGCTACGGAGGC
5	CCTAAAGTGGTCATCGGAGGG	ATTTCCCAAAGCTACGGAGGC