

Table S1. List of Primers used in this study.

Name	Sequence
<i>HSF4</i> c.341T>A p.(Leu114Gln)	5'AgACGGTTTTTCGGAAGGTG TCGCCCATAAGTCTAGATGGA3'
<i>CRYGA</i> c.53A>T p.(Asn18Ile)	5'TCTGTGGTGTGTGGGGATG ATTCGGGGTACTTGCCTC3'
<i>GJA3</i> c.82G>A p.(Val28Met)	5'CCATCCCAGTACCATCCAG GCGTGGACACGAAGATGAT3'
<i>CRYGC</i> c.83C>T p.(Pro28Leu)	5'GCCTGTTAGGAGCAAATAATGT CCATCCATTGCTGGTATTCG3'
<i>PAX6</i> c.443_444insA p.(Met148fs)	5'GGTTGTGGGTGAGCTGAGAT AAGCCCTGAGAGGAAATGGT3'