

**Supplementary file**  
**Table S1**

KRAS	Taqman	TGCCCTACATCTTATTCCTCAG	CCTACTGTCGCTAATGGATTGG	/56-FAM/AGGTGGTGG/ZEN/CTGATGCTTTGAACA/3IABkFQ/	NM_033360	6-6
SOX2	Taqman	GTACAACTCCATGACCAGCTC	CTTGACCACGAACCCAT	/56-FAM/CACCTACAG/ZEN/CATGTCCTACTCGCA/3IABkFQ/	NM_003106	1-1
MITF	Taqman	CTCACCATCAGCAACTCCTG	GATTGTCCTTTTTCTGCCTCTC	/56-FAM/AGCTCACAG/ZEN/CGTGTATTTTCCCACA/3IABkFQ/	NM_000248	11-12a
COL4	Taqman	TGAGTCAGGCTTCATTATGTTCT	AGAGAGGAGCGAGATGTTCA	/56-FAM/TCATACAGA/ZEN/CTTGGCAGCGGCT/3IABkFQ/	NM_001845	51-52
COL6	Taqman	GTGAGGCCTTGGATGATCTC	CCTCGTGGACAAAGTCAAGT	/56-FAM/CAGGTTTCG/ZEN/GTCACAGCGGTAGT/3IABkFQ/	NM_001848	2-3
FN1	Taqman	ACCAATCTTGTAGGACTGACC	CGTCCTAAAGACTCCATGATCTG	/56-FAM/TACAGCTTA/ZEN/TTCTCCCTCGCCCAG/3IABkFQ/	NM_212482	3-4
PGC1a	Taqman	GAGTCTGTTATGGAGTGACATCG	TGTCTGTATCCAAGTCGTTAC	/56-FAM/ACCAGCCTC/ZEN/TTTGCCAGATCTTC/3IABkFQ/	NM_013261	1-2