

Type of assay	Short name	Assay ID	Analysis
Taqman gene expression assay	ABLIM1	Hs00242711_m1	cDNA
	DNM2	Hs00191900_m1	cDNA
	EGFR	Hs00193306_m1	cDNA
	KLF4	Hs00358836_m1	cDNA
	PKP2	Hs00428040_m1	cDNA

Type of assay	Short name	Forward primer	Reverse primer	Probe sequence	Analysis
Taqman assay	CDH1	GTCAGTACACCAACGATAATCCT	TTTCAGTGTGGTGATTACGACGTTA	TTCAATCCCACCACGTACAAGGGTCAG	cDNA
	SNAI1	CAGGACTCTAATCCAGAGTTTACCTC	GGGATGGCTGCCAGCA	AGCAGCCCTACGACCAGGCCA	cDNA
	TBP	CGGCTGTTTAACTTCGCTTC	CACACGCCAAGAAACAGTGA	CATAGTGATCTTTGCAGTGACCCAGCAGC	cDNA
SYBR Green assay	NDRG1	AACAGTTTGGGCTGAAAAGCA	AAGGCCCTCCACCATCTCA	---	cDNA
	SERPINB1	TTCCGGCATGGTTGATAACAT	CATTCGTCGTGGCTTCTTCA	---	cDNA
	ST14	AAGGGCAACCCTGAGTGTGA	ACACGAGCCTGTCTCGTGAAT	---	cDNA
	CDH1	GGCCGGCAGGTGAAC	GGGCTGGAGTCTGAACTGAC	---	
	KRT17	GACGGCCTGAGACCAGAG	TGGCGTAGCGATTACAACAG	---	ChIP
	KRT18	AAACTCGCCAGCACCTCCT	GCCAAGCCCGCTCA	---	ChIP
	PFKP	CCCCGCAAACGATGTGACCC	GGCGGCAGAGGCAGGGGTAG	---	ChIP
	RAB25	GACACCAACCTGTCGAACCT	CAGGGCCTAGGGAGGATCAG	---	ChIP
	SLC27A2	AGGGCCGGGAGAGCAG	CGTGAGATGAAGGGGAAGACA	---	ChIP
	Irr seq 1	GAAGGTGAAGGTCGGAGTC	GAAGATGGTGATGGGATTC	---	ChIP
	Irr seq 2	ATGGTTGCCACTGGGGATCT	TGCCAAAGCCTAGGGGAAGA	---	ChIP