

STable 1. qPCR primer pairs

CG#	Gene name	Forward primer (5' to 3')	Reverse primer (5' to 3')
CG10320	ND-B12	GGATTCTGCGCTTTCCT	GCGATAGCACAATGGGTTTA
CG11115	Ssl1	GCTAAGCGAGCGGAGAA	GATAATGACGATCTCTCGGG
CG13630	CG13630	TATTGCGGTCATGGCATTG	CCAGGTTTCAGCCTTCT
CG2128	HDAC3	TCACAGCCTGGTAATGAACT	GTATAGGCCACGGAATTGC
CG2259	GCLC	ATAGCGATCACACCGAC	TCAATGGTGCAATGCGTA
CG4173	Sep2	GAGAACGAGACGCACTG	GCTGTCCACATCGCTGA
CG4561	TyrRs	GGAGTACCTCAAGGTGGAC	CCTCGGAAGAGGACATC
CG7340	grsm	GACATGGGAGGCAAAGT	GGATTGGGCGTTCTGAC
CG7393	p38b	ATCATGGAAGTGCTGGG	CAGCATCTTCTCCAGCAA
CG8392	prosb1	TCATTTTCGTGTTCTGTGCG	CTCCAATGACCACTCCG
CG9900	ZW10	CCACGCTGCATGATCTC	CCTTGGGCACCTCATTG
CG9755	pum	GCAGCAGGGTGCCGAGAATC	CGCGGCGACCCGTCAACG
CG4027	Actin5C	CTTCTACAATGAGCTGCGT	GAGAGCACAGCCTGGAT