

Primer name (amplicon size [bp])	Primer Sequence
Full length medaka c-myc17 (1182)	Fwd 5'- ATT GCT AAG CTT ATG CCA CCT GTG TTA TC – 3' Rev 5' – TTC GTG GAT CCC CAT GTA AAG TCC TGA GCT GCT – 3'
Full length medaka c-myc20 (1281)	Fwd 5' – ATT GCT AAG CTT CAT GCC GCT GAA TTC AAG – 3' Rev5' – TTC GTG GAT CCC CCT GCA GCT GTG CCA GTC T – 3'
qPCR mER (185)	Fwd 5' – AAG CCT CAA TGA TGG GCT TA – 3' Rev 5' – AAA GCC TGG CAC TCT CTT TG – 3'
qPCR ef1a1 (213)	Fwd 5' – GCC CCT GGA CAC AGA GAC TTC ATC A – 3' Rev 5' – AAG GGG GCT CGG TGG AGT CCA T – 3'
qPCR ODC1 (239)	Fwd 5' – TGA CAA TGC CAA ACT GGT GT – 3' Rev 5' – CCA GCT CCT CAC CCA TAT CA – 3'
qPCR CBX3 (189)	Fwd 5' – CGT CTC GTC AAT GGG AAA GT – 3' Rev 5' – TGT CTC TGG CTC ATC TGT GG – 3'
qPCR CCT5 (248)	Fwd 5' – GGT AAA TCG GGC TGC AGA TA – 3' Rev 5' – GCT TTT TGG CGA TCA GAG TC – 3'
qPCR EIF3S8 (181)	Fwd 5' – GGA GAG GAA CGC AGA ACA AG – 3' Rev 5' – GTG ATG GAA CTG CTT GCT GA – 3'
qPCR METTL1 (208)	Fwd 5' – ACC CAG GGA GTT ATG GGA AC – 3' Rev 5' – GTG TAC ACC AAA CCC CCA AC – 3'
qPCR endogenous c-myc17	Fwd 5' – TGA GCG AGA AGC AGA GCA TA – 3' Rev 5' – CAC CGT CAC CAC ATC AAT CT – 3'
qPCR c-myc17ER	Fwd 5' – ATC CTG AGA AAG GCG ACA GA – 3' Rev 5' – AAG GAC AAG GCA GGG CTA TT – 3'
qPCR endogenous c-myc20	Fwd 5' – GGC TGT CAA AAG GCT GAA AC – 3' Rev 5' – GTC GCC TTC TTC AGG ATC AC – 3'