

Genes of Interest	Primer and Probe Sequences
ζ-globin	Assays-on-Demand Gene Expression Products (Hs00747577_g1, Applied Biosystems)
μ-globin	Forward primer: 5'-GCG TGG ACC CAG CCA ACT T- 3' Reverse primer: 5'-CAG GTG GGA GGC CAG CAC- 3' Probe: FAM-5'-TCC GCT GCT AAT CCA GTG TTT CCA C- 3'-TAMRA
α-globin	Forward primer: 5'-GGG TGG ACC CGG TCA ACT T- 3' Reverse primer: 5'-GAG GTG GGC GGC CAG GGT- 3' Probe: FAM-5'-AAG CTC CTA AGC CAC TGC CTG CTG- 3'-TAMRA
θ-globin	Assays-on-Demand Gene Expression Products (Hs00362218_g1, Applied Biosystems)
ε-globin	Assays-on-Demand Gene Expression Products (Hs00362215_g, Applied Biosystems)
γ-globin	Forward primer: 5'-GGC AAC CTG TCC TCT GCC TC- 3' Reverse primer: 5'-GAA ATG GAT TGC CAA AAC GG- 3' Probe: FAM-5'-CAA GCT CCT GGG AAA TGT GCT GGT G- 3'-TAMRA
δ-globin	Assays-on-Demand Gene Expression Products (Hs00426283_m1, Applied Biosystems)
β-globin	Forward primer: 5'-CTC ATG GCA AGA AAG TGC TCG- 3' Reverse primer: 5'-AAT TCT TTG CCA AAG TGA TGG G- 3' Probe: FAM-5'-CGT GGA TCC TGA GAA CTT CAG GCT CCT- 3'-TAMRA
ATF7IP2	Assays-on-Demand Gene Expression Products (Hs00228009_m1, Applied Biosystems)
BCL11A	Assays-on-Demand Gene Expression Products (Hs00256254_m1, Applied Biosystems)
CBFB	Assays-on-Demand Gene Expression Products (Hs00242386_m1, Applied Biosystems)
EGR1	Assays-on-Demand Gene Expression Products (Hs00152928_m1, Applied Biosystems)
ELK1	Assays-on-Demand Gene Expression Products (Hs00903088_m1, Applied Biosystems)
HHEX	Assays-on-Demand Gene Expression Products (Hs00242160_m1, Applied Biosystems)
ID2	Assays-on-Demand Gene Expression Products (Hs00747379_m1, Applied Biosystems)
LRRFIP1	Assays-on-Demand Gene Expression Products (Hs00384213_m1, Applied Biosystems)
MAFF	Assays-on-Demand Gene Expression Products (Hs00544822_m1, Applied Biosystems)
MNDA	Assays-on-Demand Gene Expression Products (Hs00159210_m1, Applied Biosystems)
SMAD1	Assays-on-Demand Gene Expression Products (Hs00195432_m1, Applied Biosystems)
SOX6	Assays-on-Demand Gene Expression Products (Hs00264525_m1, Applied Biosystems)
THRB	Assays-on-Demand Gene Expression Products (Hs00230861_m1, Applied Biosystems)