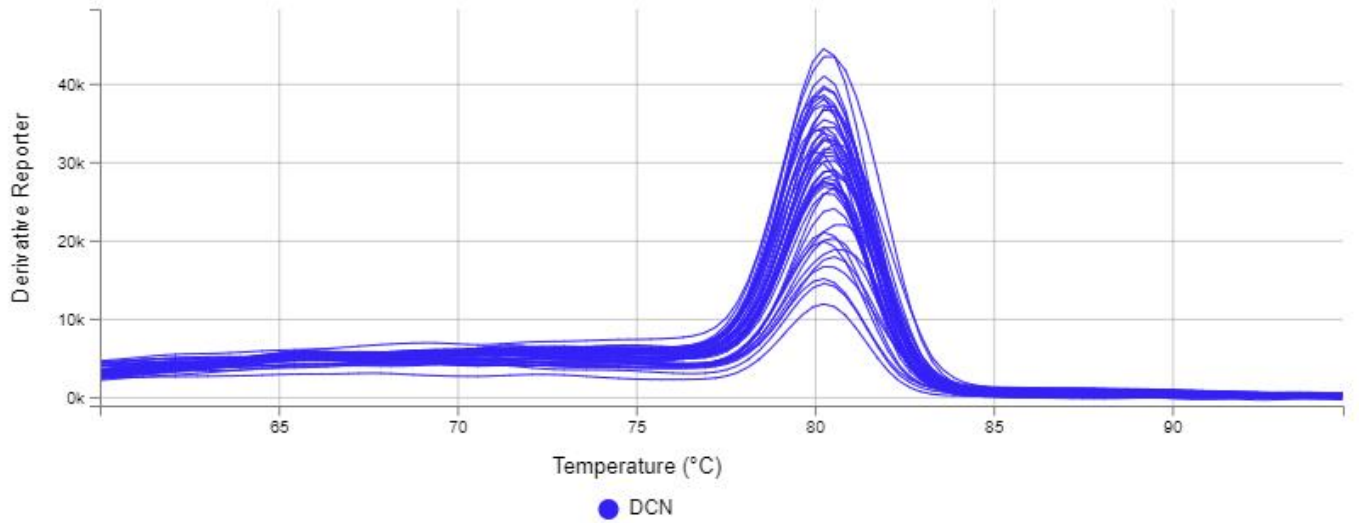
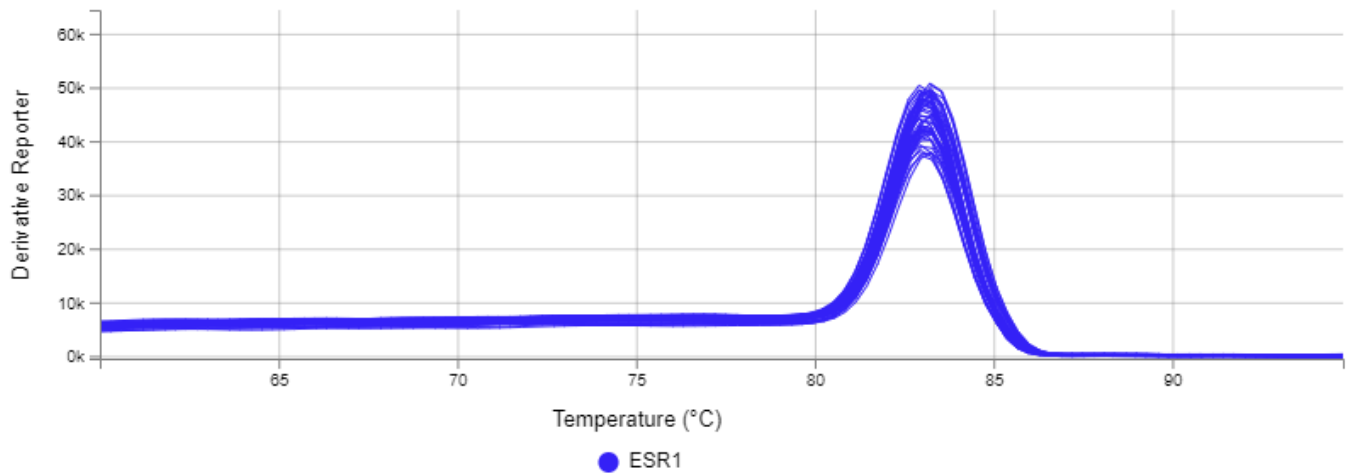


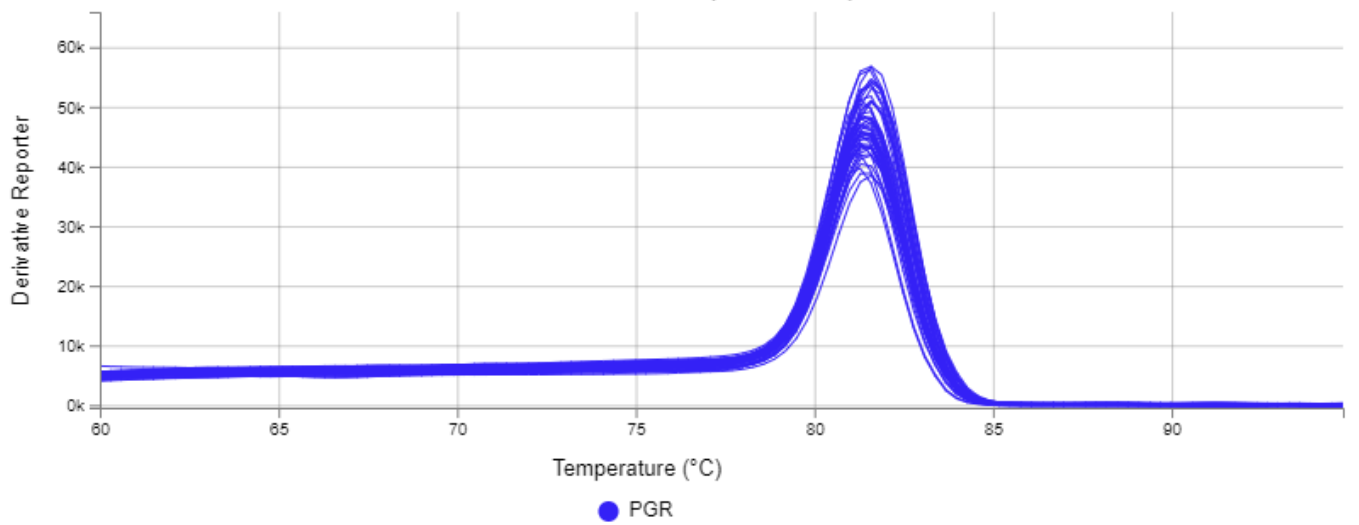
Melt Curve Plot (Derivative)



Melt Curve Plot (Derivative)



Melt Curve Plot (Derivative)



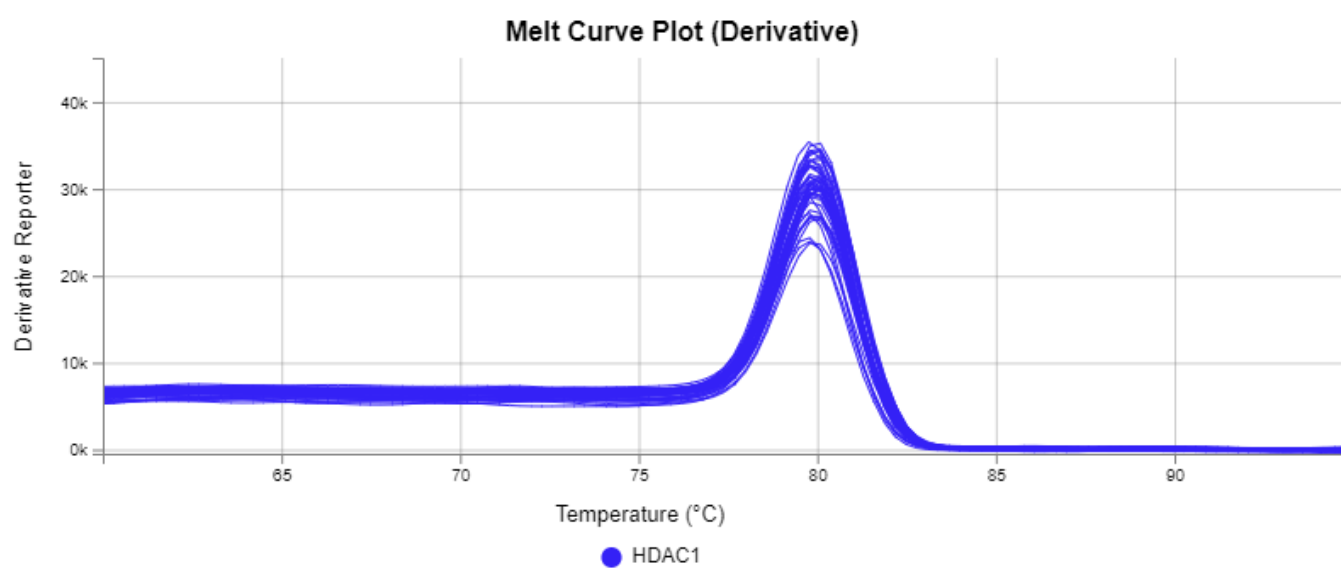
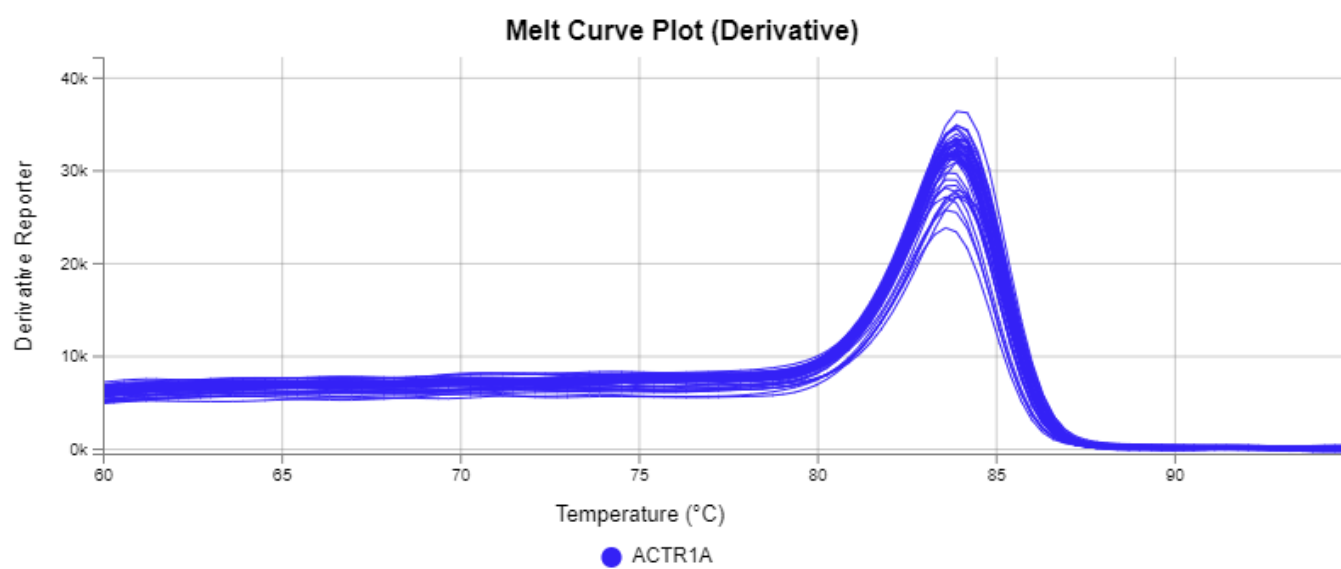
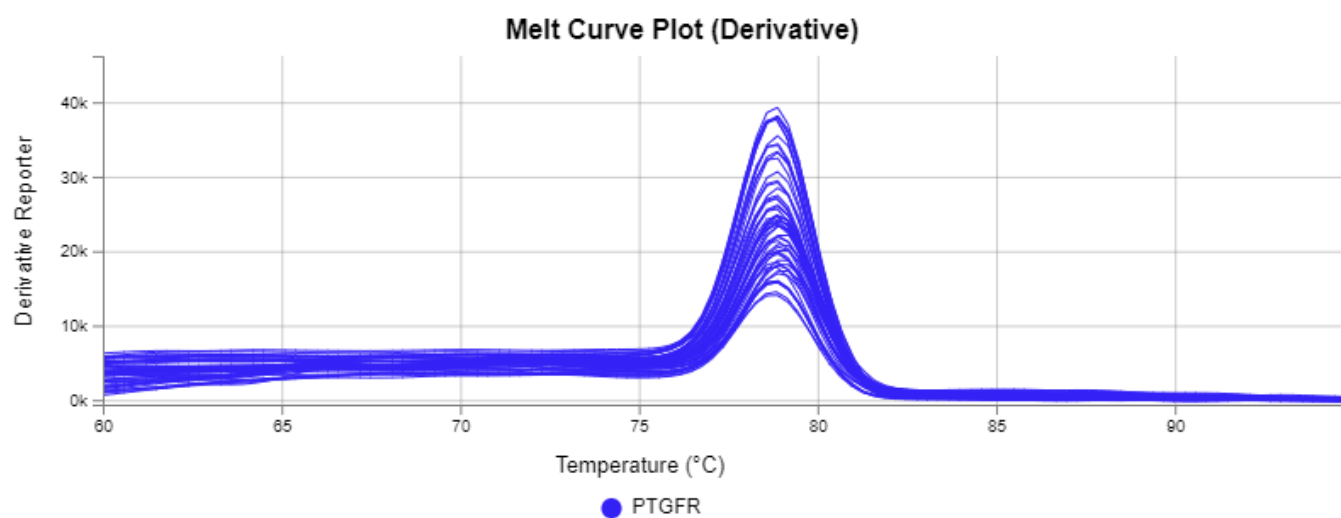


Figure S1. Melting curves obtained for genes of interest and reference genes.