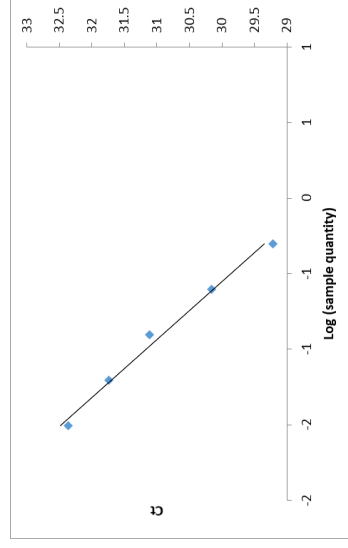
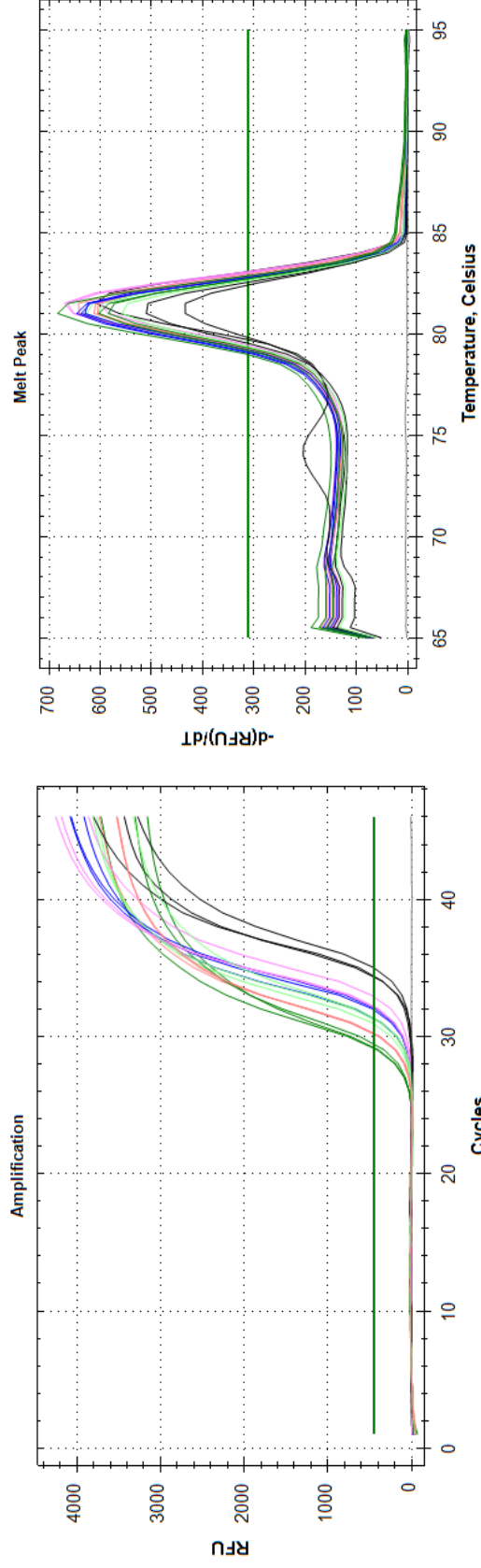


PRIMER EFFICIENCY - HGD



Slope	-3.208
E (%)	104.98
R ²	0.9517

Supplementary Fig. 3. The Reaction mixture components and the thermal profile for temperature gradient of the real time qPCR experiment for the relative quantification of *HGD* expression. The amplification plots and melt peaks for the different annealing temperatures ranging from 60 to 70°C (green curves). The optimal temperature of 64°C showed specific amplification (pink).