

Fig S2A: Melting curves for the reference genes : (A) *ACTB*, (B) *TUBB*, (C) *RPL12*, and (D) *SRP54*.

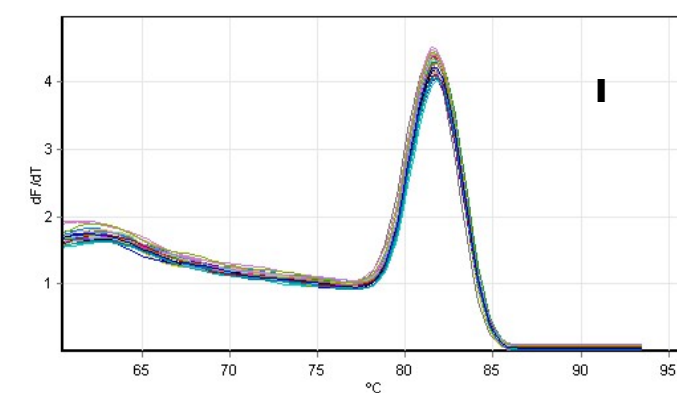
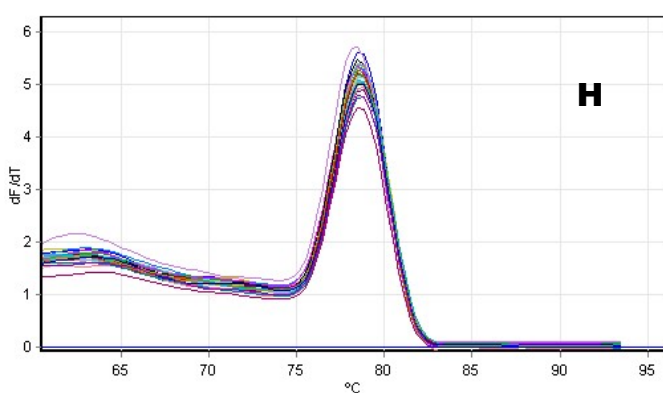
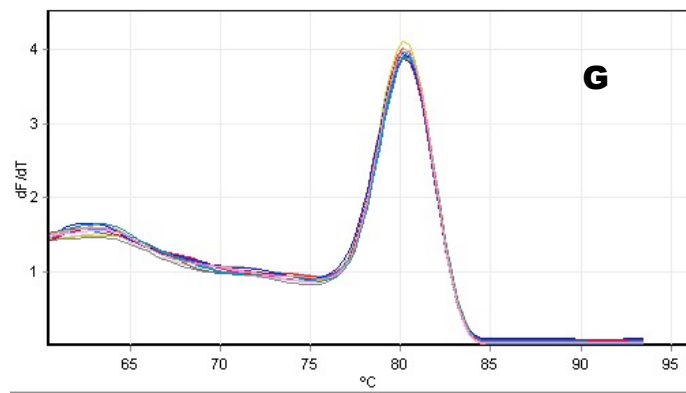
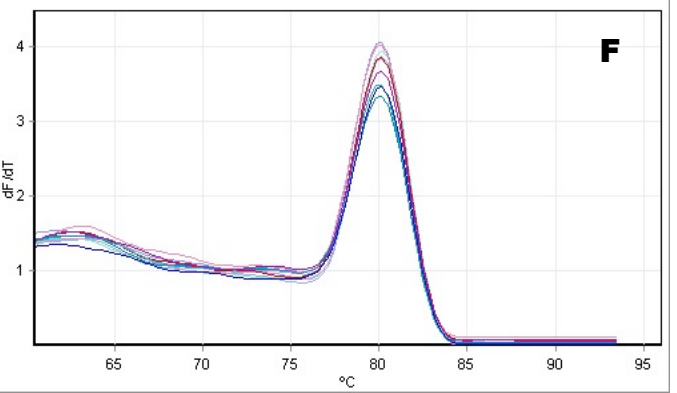
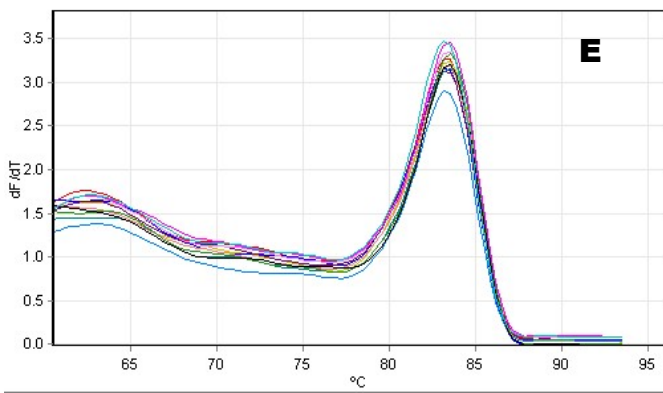


Fig S2B: Melting curves for the target genes: (E) *HSP70*, (F) *GPX*, (G) *CuZnSOD*, (H) *COI*, and (I) *mtMutS*.