



S1 Fig. Standard curve and PCR efficiency for three reference genes and three hypoxia-induced genes. Average C_q values from qPCR duplicates for five cDNA concentrations (0.2 – 100 ng total RNA converted to cDNA into the qPCR reaction) using cDNA from SiHa cells grown under normoxic conditions. For DDIT3, the C_q value for the most diluted sample was not determined .The PCR efficiencies were determined from the cDNA dilution curves using the formula E = [10^(-1/slope)-1].