



Figure S4. qRT-PCR measurements of transgene expression in CHO-K1 cells. (a) Relative tran-script levels of CTH and CTH-ΔStab transgenes in non-induced or doxycycline-induced stably transfected CHO-K1 cell lines were quantified by quantitative RT-PCR; (b) Quantitative RT-PCR analysis of Flag-tagged c-Myc or c-Myc-Stab transgenes' expression in non-induced or doxycy-cline-induced stable CHO-K1 cell lines; (c) Quantitative RT-PCR analysis of transcripts of Flag-tagged Gly-H or Gly-H-Stab transgenes in non-induced or doxycycline-induced stable CHO-K1 cell lines; (d) Quantitative RT-PCR analysis of transcripts of Flag-tagged ERD10 or ERD10-Stab transgenes in non-induced or doxycycline-induced stable CHO-K1 cell lines; (e) Quantitative RT-PCR analysis of the transcript levels of hEPO and hEPO-Stab transgenes in non-induced or doxycycline-induced stably transfected CHO-K1 cell lines. In all qPCR experi-ments the relative transcript levels were normalized to actin.