



Figure S1. RBP16-depleted cells exhibit a growth defect but no change in monosome/polysome ratio. (A) Growth of procyclic DRBD18 RNAi cells and RBP16 RNAi cells, either uninduced or induced with doxycycline. (B) Western blots showing degree of knockdown. (C) Control showing that depletion of an essential protein unrelated to DRBD18 (RBP16) does not result in an early change the polysome profile, demonstrating that the increased monosome/polysome ratio observed in DRBD18 knockdown cells is not due to indirect cell death effects.