



Figure S7: Changes in PABP1 band-pattern in response to transcriptional and translational inhibitors

Procyclic trypanosomes expressing PABP1-Ty1 from the endogenous locus were treated with puromycin (PURO; 50 $\mu\text{g/ml}$), actinomycin D (ACT D; 10 $\mu\text{g/ml}$), cycloheximide (CHX; 50 $\mu\text{g/ml}$), heat shock (HS; 41°C) or sinefungin (SF; 2 $\mu\text{g/ml}$) for the indicated times. Cells were washed in SDM79 without serum and drugs as required and prepared for western blot. 5×10^6 cell equivalents were loaded and PABP1-4Ty1 and PABP2 were detected by quantitative western blotting. Gels of two biological replicates are shown.