

A3G binding to ssDNA-dsDNA hybrid construct at low forces

Force (pN)	Average Δ Extension (nm/nt)	Standard Error	Average Rate (1/s)	Standard Error	N
4	0.097	0.009	0.025	0.011	5
8	0.053	0.005	0.034	0.012	5
12	-0.032	0.007	0.098	0.035	5
16	-0.025	0.005	0.144	0.048	5

Average extension changes, rates, associated standard errors, and biological replications (N) for measurements of A3G binding to ssDNA at low forces as plotted in figure 5C&D.