**S.III.** Titration curves of DTG-LTR32 at A) 5oC, B) 15oC and C) 25oC

**A.**



**S.III.A.** This titration curve was reported in El Khoury et al. [32] and was added to this study for completeness sake. Titration curve of LTR32 at 8 nM by increasing concentrations of DTG (from 10 -13 to 10 -6) at 5oC. Values of Kd yielded by treatment of the DTG-LTR32 titration curve is inserted on the graph.

**B.**



**S.III.B.** Titration curve of LTR32 at 8 nM by increasing concentrations of DTG (from 10 -13 to 10 -6) at 15oC. Values of Kd yielded by treatment of the DTG-LTR32 titration curve is inserted on the graph.

**C.**



**S.III.C.** Titration curve of LTR32 at 8 nM by increasing concentrations of DTG (from 10 -13 to 10 -6) at 25oC. Values of Kd yielded by treatment of the DTG-LTR32 titration curve is inserted on the graph.