

Table S1. EMSA quantification data.

Lane	TTHB099 (nM)	Intensity S	Intensity T
1	0	-8770	11,600,000
2	0	-1500	10,700,000
3	0.66	2,040,000	8,270,000
4	1.32	4,680,000	7,080,000
5	2.64	9,540,000	2,280,000
6	5.27	8,540,000	1,850,000
7	10.5	8,090,000	1,450,000
8	21.1	8,530,000	1,160,000
9	42.2	7,820,000	1,520,000

Quantitation calculations of densitometric data from Figure S2 were performed as previously described [9].
(TTHB099) Final TTHB099 concentration in binding reaction. (Intensity S) Pixel number for TTHB099-DNA species.
(Intensity T) Pixel number for unbound DNA.