Fold change in Renilla/Firefly luciferase activity in BDNF-S (350 nt) fragments with Poly A tail and BDNF CDS.

**Fragments**
- U1 (168 nt)
- U2 (177 nt)

**EMSA Probes**
- U1 (168 nt)
- U2 (177 nt)

**Luciferase activity**
- Luc-BDNF-S
- Luc-U1
- Luc-U2
- Luc-TNF-ARE

**TTP protein**
- 0 ng
- 50 ng
- 100 ng

*** indicates statistical significance.