A

-499  TCGTCTTTC  TGAATAACTC  TGCAAGAGTA  GGAGAGGGGC  TATGAACCTAC
-449  CTCTGCTATG  GATCTATTTC  AAAGTCAGCT  ACCTCCTAGA  TACTATCTGT
-399  AGAACCTAAA  TGTAATATTTC  AGCATAGCAG  GGATGAACAT  GGTAATGAA
-349  AGGTATCCAA  TTGCCCCTCG  TAATTTTTAA  AGGCCAGGAG  CTCAACATTA
-299  TTGAAAATGCG  TGAGGGCTTG  CCTGGAGTAG  GCACTGACCA  CAGAGTCACA
-249  CAAGCTGGGAA  TTGGATATTTCC  AACTTGCTCG  TCAATTTTCT  CTCCTCCCTC
-199  CCTGACTTGGG  CACTCAATAC  TCCATATTCT  TTCTAATCCT  CTAACCCCTCC
-149  CCACTCCCCC  AACTCCCCACA  CCCCTACCCCC  ACCAAGGTTC  CTGGAATTHTT
-99   GGAATCTAGCT  ATTTTTAAA  CCGTCAGACTC  AGTAGCCACC  TCCCTCCCTG
-49   CTCAGCTGTC  CAGTACTCTG  GCCAGCCATA  TACTCCCCCT  TCCCCCCTAC
+2   CCAACCTTTC  TCTGGTTCCC  TGACCTCAGT  GAGACAGCAG

B

![Graph](image)

- Relative luciferase activity
- Control vs. TNF-α
- Significance indicated with ***