

Product datasheet for **SC200334**

BAFF (TNFSF13B) (NM_001145645) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	BAFF (TNFSF13B) (NM_001145645) Human 3' UTR Clone
Symbol:	BAFF
Synonyms:	BAFF; BLYS; CD257; DTL; TALL-1; TALL1; THANK; TNFSF20; TNLG7A; ZTNF4
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_001145645
Insert Size:	1580 bp



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Insert Sequence: >SC200334 3'UTR clone of NM_001145645
 The sequence shown below is from the reference sequence of NM_001145645. The complete sequence of this clone may contain minor differences, such as SNPs.
 Blue=Stop Codon Red=Cloning site

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GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC
ACATTTTTTGGTGATTGAACTGCTGTGACCTACTTACACCATGTCTGTAGCTATTTTCCTCCCTTTC
TCTGTACCTCTAAGAAGAAAGAATCTAACTGAAAATACCAAAAAAAAAAAAAAAAAAAAAAAAAAAAA
AGTAGTTACCATTGCCTTTTCTGTGAGCTATTTGTTTTGGTTTGTGAACTAGTCCAAAACAGGAAAT
TTAACAGACAGCCACAGCCAAAGAGTGTGATGTGAATTACAAGAAATAGAGCCATTTAGGGAAAGATA
GAACTAGAAAGGCTTTTCATTATAATTCCATGTTGAACAATTGAGTCATAGCTTCTTATCTTGGAGGAA
GGACACAATTCAAAGGGCAGTAAGGATTTTGTAAAACGTGGCATCCATAATTTACTATGGAGCAAGTG
CCCACATCTCTAGGACATTAAGACATTTATGAGAAATCTCAGGATTCATCTTCTGTTTTTATGTTAAAT
GCACTCCCTCCTTTTCAGTTAACATTATAAAAAAGTAAAAATGAAAATTTTAGAAATCTTGCATTAGAC
ACATGAAAAAATAACTAAAAGTTTAAATTTAAATATGAAACAATTTTGTGAAAAATAGTATCCATATAC
TATTTAAGTCTTTTATGGTTATTTCAAGTATACAATTTCTATCTGTAATGTAATATATTACCCACACAT
TTTTTTCACAGGAGAGAGAGAATATCCTCATTTGTTTATGCTCATGTGTATTTTCTATAGTGAATTTCA
GAACTTTTAAATATCAGGTAATTTCAATTTATGCCTATAAAGCATTGATTGAAAAATAACTAGAATTGT
GCATATAAACACATAATCTCCAACAGAAGTACTGAATACATTCATACTAATGTAATGTAATTTCCCT
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CTCTTATTAGCTTTATATTCACCTTATAGAAGTTGAGTTTTAATTAATAATTTCTTGGCATCCTGAAGTAT
GTCACATAGCATGTGCTCCTTATAAATATGTTGATATCTCAGAAGACAGCATCCCGGTTTTTCATTTTAT
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TTATGTCATCAGTTTTAACTGTTTACTTCAATTTAACAGTTTACATCATTCAACAGTTTACTTCAATAAA
CAGTAGGTGAAAAATAGATGCCAGTCTATGAAAATCTTCCCATCTATATCAAAATACTTTTCAAGGAT
ATACTTTTCAAAACAAACGATTTAAATTTTATGTTTAAATATAAACTTTAGATTTAAACTTTATTTAA
ATATCTGGTTCTATGATTTTGACTTCAGTAAGTTCAAATAAAATATATTTTGAATTCATTTTACAT
TATAATTTAAAAAGAAGAAGCGATAAGTGGAGTCAGTTTCAATGCTAGGTGGGGTGGTTAATGATTTT
CTGGTGTGCTGCTAATGTGGATTAACAAATAAAAAACATTCATTGCCTTTTGCCTCATAAAA
ACGCGTAAAGCGCCGCGCATCTAGATTGAAGAAAATGACCGACCAAGCGACGCCAACCTGCCATCA
CGAGATTTGATTCCACCGCCGCTTCTATGAAAGG
  
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Restriction Sites: Sgfl-Mlul

OTI Disclaimer: Our molecular clone sequence data has been matched to the sequence identifier above as a point of reference. Note that the complete sequence of this clone is largely the same as the reference sequence but may contain minor differences , e.g., single nucleotide polymorphisms (SNPs).

Components: The cDNA clone is shipped in a 2-D bar-coded Matrix tube as 10 ug dried plasmid DNA. The package also includes 100 pmols of both the corresponding 5' and 3' vector primers in separate vials.

RefSeq: [NM_001145645.2](#)

Summary: The protein encoded by this gene is a cytokine that belongs to the tumor necrosis factor (TNF) ligand family. This cytokine is a ligand for receptors TNFRSF13B/TACI, TNFRSF17/BCMA, and TNFRSF13C/BAFFR. This cytokine is expressed in B cell lineage cells, and acts as a potent B cell activator. It has been also shown to play an important role in the proliferation and differentiation of B cells. Alternatively spliced transcript variants encoding distinct isoforms have been identified. [provided by RefSeq, Mar 2011]

Locus ID: 10673

MW: 62.1