

Product datasheet for **SC209929**

APRIL (TNFSF13) (NM_003808) Human 3' UTR Clone

Product data:

Product Type: 3' UTR Clones
Product Name: APRIL (TNFSF13) (NM_003808) Human 3' UTR Clone
Vector: pMirTarget (PS100062)
Symbol: TNFSF13
Synonyms: APRIL; CD256; TALL-2; TALL2; TNLG7B; TRDL-1; UNQ383/PRO715; ZTNF2
ACCN: NM_003808
Insert Size: 798 bp
Insert Sequence: >SC209929 3'UTR clone of NM_003808
 The sequence shown below is from the reference sequence of NM_003808. The complete sequence of this clone may contain minor differences, such as SNPs.
 Blue=Stop Codon Red=Cloning site

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GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC
GGAACCTTCTGGGGTTTGTGAAACTGTGATTGTGTTATAAAAAAGTGGCTCCCAGCTTGAAGACCAGG
GTGGGTACATACTGGAGACAGCCAAGAGCTGAGTATATAAAGGAGAGGGAATGTGCAGGAACAGAGGCG
TCTTCCTGGGTTTGGCTCCCCGTTCCCTCACTTTTCCCTTTTTCATCCACCCCTAGACTTTGATTTTA
CGGATATCTTGCTTCTGTTCCCCATGGAGCTCCGAATTCTTGCCTGTGTGTAGATGAGGGCGGGGGAC
GGGCGCCAGGCATTGTCCAGACCTGGTCGGGGCCCACTGGAAGCATCCAGAACAGCACCACCATCTAGC
GGCCGCTCGAGGGAAGCACCCGCGGTTGGCCGAAGTCCACGAAGCCGCCCTCTGCTAGGAAAACCCC
TGGTTCTCCATGCCACACCTCTCCAGGTGCCCTCTGCCTCTTACCCACAAGAAGCCTTATCCTAC
GTCCTTCTCCATCTATCGGACCCAGTTCCATCACTATCTCCAGAGATGTAGCTATTATGCGCCCG
TCTACAGGGGTGCCCGACGATGACGGTGCCTTCGCAGTCAAATACTCTCGGGTCCCAAGGTTTGGC
TTTCACGCGCTCATTGCCCGGCGTGGCAGGCCATTCCAAGCCCTTCCGGGCTGGAAGTGGTGTGCGGA
GGAGCCTCGGGTGTATCGTACGCCCTGGTGTGGTGTGCTCACTCCTCTGAGCTCTTCTTTCTGATC
AAGCCCTGCTTAAAGTTAAATAAAATAGAATGAATGATA
ACGCGTAAGCGGCCGCGGCATCTAGATTCAAGAAAATGACCGACCAAGCGACGCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG
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Restriction Sites: SgfI-MluI

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).



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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:	<u>NM_003808.4</u>
Summary:	The protein encoded by this gene is a member of the tumor necrosis factor (TNF) ligand family. This protein is a ligand for TNFRSF17/BCMA, a member of the TNF receptor family. This protein and its receptor are both found to be important for B cell development. In vitro experiments suggested that this protein may be able to induce apoptosis through its interaction with other TNF receptor family proteins such as TNFRSF6/FAS and TNFRSF14/HVEM. Alternative splicing results in multiple transcript variants. Some transcripts that skip the last exon of the upstream gene (TNFSF12) and continue into the second exon of this gene have been identified; such read-through transcripts are contained in GeneID 407977, TNFSF12-TNFSF13. [provided by RefSeq, Oct 2010]
Locus ID:	8741
MW:	29.5