

Product datasheet for **SC126321**

RNF35 (TRIM40) (BC060785) Human Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	RNF35 (TRIM40) (BC060785) Human Untagged Clone
Tag:	Tag Free
Symbol:	RNF35
Synonyms:	RNF35
Mammalian Cell Selection:	None
Vector:	<u>pCMV6-XL5</u>
E. coli Selection:	Ampicillin (100 ug/mL)



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Fully Sequenced ORF: >OriGene sequence for BC060785 edited
 ATAAGAACCACACTCATCTGCTGGCCATCTCTCCAGGTCTGGAGCCAGAGAAGATGATCTGA
 AATTGTAGCAGGAGAAATTGAGGTGTATGAAAAATAATTTCAAGTTTAACAAACACAAGG
 AAACCCGAGGGTCCATGTCAAAGCTGATGAGCTATTTCTGAAACTCGTGCAGAATTGTGG
 TTTGTGTGGTCTATGTACGGCACCCCTTGGGGAGAGTGGGCAATTGCCTGAACTTGGAG
 GCTGTGCTCTGTCCCAGGCTGCTCCAGGGCTGCCTCCTCCGACTGGGCCTTCTATCT
 GGGACTGTTGAGGGCAACAGGCCCTCCGAAGACCAGTGAAGAAGGAGGCCCTGCAAACAG
 GAGGCTGACAGGGTAGGAACGAGGCCATGATCCCTTTCAGAGAAGGACAACCAGGAGGAGG
 GTGTCTGCCCCATCTGCCAGGAGAGCCTGAAGGAGGCCGTGAGCACCAACTGCGGACATC
 TCTTCTGTGAGTGTGCCTGACACAGCATGTGGAGAAGGCCTCAGCCTCTGGGGTCTTCT
 GCTGCCCCCTCTGCCGAAGCCCTGTTCTGAGGAGGTGCTAGGGACAGGCTATATCTGCC
 CCAACCACCAGAAGGGTGTGCAGGTTCTGTGAGGAGAGCAGACTTCTTCTATGTGTGG
 AATGCCTGGTGTCCCCTGAACACATGTCTCATCATGAACTGACCATTGAAAATGCCCTCA
 GCCACTACAAGGAACGACTCAATCGCCGAGCAGGAAGCTCAGAAAGGACATTGCAGAAC
 TTCAGCGGCTCAAGGCTCAGCAGGAGAAGAACTGCAGGCTCTGCAGTTTCAGGTAGACC
 ACGGGAACCACAGGCTGGAGGCTGGGCCGAGAGCCAGCACCAAACCAGGGAACAGCTGG
 GTGCCCTCCCTCAGCAGTGGCTGGGCCAGCTGGAGCACATGCCAGCAGAAGCGGCCAGAA
 TCCTTGACATCTCCAGGGCAGTAACACAGCTCAGAAGCCTGGTCAATTGATCTGGAAGGA
 CGGCCAAGGAATTAGACACCAACACACTGAAGAATGCTGGTGACTTACTGAACAGGAGTG
 CTCCACAGAAATTAGAGGTTATTTATCCCCAGTTGGAGAAAGGAGTCAGTGAATTGCTTC
 TTCAGCCCCCTCAGAAGCTCTGACCTGTTTCATCCCTGGGACACCTCACTCAGGCTCACC
 TCAGCCTCCTCTCTCCTTCTCCAACCTGTCCAGGCCCCACTGGGTCTACCCAGTGC
 ATCTTCGGGCCTGCCAGCTCCTGAACATGTCACCATTTCTTCATGTCCACAGTCATCACC
 TGATGCCTGACCCTCTGACTCTTGGACGATAGCCAGCCTCCTTCCAGGACAGGCTCATGC
 TTGGGGCTGCCACTGTGGAGGTGGGGCCCATGGTCTCCAGGAGATTTGTGAAATCTCC
 ATTTTGCCTGAAACTGATGGTAGTGCCCATCTCTCACAATCTCATTCAAATAGGATCCT
 CCAGGCCCTCTGAATGGCCCGAGCTCATCAGCAGTGACACCACCTCACATGTGGAGCCAG
 CTGAGTTCCTGCAGTACTTGTGTCTGTACCACTCACCTGGCACTTATTTATTATTGTTG
 TGAAGACAGACTCAAAGACAGCCTCCCTTCGTGATCCTCACCTTGGAAATTCATGCC
 TTGTTTGGTCCCCTCCCCTTGTAGTGAAGTGGGATCTGTGACTTGCTTCTAATGAATGGA
 ATAAGGCAAAGGTGATAGGGTGTACTCTGGCAACTGTGTGCATTGTATAGAATCCTC
 CTTGCTGGCCACCCCTTTAGAGCCCTCTAGGAGCCAAGAGCAGCTTCCAGCCAACAA
 CAAGCAGAGGCCCTCAGTCTTGTGGCTGCAAGAACCCTGAATTCTGCCAACACCCGAGTG
 AGCTTGGAAAGCAGATTCCCTCCCAACTGAGCCGGATAAGAACCCTAGTCCAGCCAACACCT
 TGATTATAGTCTTGTGAGTACCTAAGCTGAGGACCCAGTGAAGCTGTGCCAAAATTTCCC
 ACCCACAGAAACAGTGTGACAATAAATGTGTGTGTTTTTTTGTAAAAATAAAAAA
 AAAAAAA

Restriction Sites: NotI-NotI

ACCN: BC060785

OTI Disclaimer: Our molecular clone sequence data has been matched to the reference identifier above as a point of reference. Note that the complete sequence of our molecular clones may differ from the sequence published for this corresponding reference, e.g., by representing an alternative RNA splicing form or single nucleotide polymorphism (SNP).

Components: The ORF clone is ion-exchange column purified and shipped in a 2D barcoded Matrix tube containing 10ug of transfection-ready, dried plasmid DNA (reconstitute with 100 ul of water).

Reconstitution Method:

1. Centrifuge at 5,000xg for 5min.
2. Carefully open the tube and add 100ul of sterile water to dissolve the DNA.
3. Close the tube and incubate for 10 minutes at room temperature.
4. Briefly vortex the tube and then do a quick spin (less than 5000xg) to concentrate the liquid at the bottom.
5. Store the suspended plasmid at -20°C. The DNA is stable for at least one year from date of shipping when stored at -20°C.

RefSeq: [BC060785.1](#), [AAH60785.1](#)

RefSeq Size: 2108 bp

Locus ID: 135644

Cytogenetics: 6p22.1

Gene Summary: This gene encodes a member of the tripartite motif (TRIM) protein family. The encoded protein may play a role as a negative regulator against inflammation and carcinogenesis in the gastrointestinal tract. Alternatively spliced transcript variants that encode different protein isoforms have been described. [provided by RefSeq, Feb 2014]