

Product datasheet for **SC211184**

FADD (NM_003824) Human 3' UTR Clone

Product data:

Product Type: 3' UTR Clones
Product Name: FADD (NM_003824) Human 3' UTR Clone
Vector: pMirTarget (PS100062)
Symbol: FADD
Synonyms: GIG3; MORT1
ACCN: NM_003824
Insert Size: 947 bp
Insert Sequence: >SC211184 3'UTR clone of NM_003824
 The sequence shown below is from the reference sequence of NM_003824. 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
TCAGACGCATCTACCTCCGAAGCGTCCATGTTGGGCCGCTGCTTTGCGCTGGTGGACCACAGGCATCTAC
ACAGCCTGGACTTTGGTTCTCTCCAGGAAGGTAGCCAGCACTGTGAAGACCCAGCAGGAAGCCAGGCT
GAGTGAGCCACAGACCACCTGCTTCTGAACTCAAGCTGCGTTTATTAATGCCTCTCCCGCACCAGGCCG
GGCTTGGGCCCTGCACAGATATTTCCATTTCTTCTCACTATGACACTGAGCAAGATCTTGTCTCCACT
AAATGAGCTCCTGCGGGAGTAGTTGAAAGTTGGAACCGTGTCCAGCACAGAAGGAATCTGTGCAGATG
AGCAGTCACTGTTACTCCACAGCGGAGGAGACCAGCTCAGAGGCCAGGAATCGGAGCGAAGCAGAG
AGGTGGAGAACTGGGATTTGAACCCCGCCATCCTTACCAGAGCCATGCTCAACCACTGTGGCGTTC
TGCTGCCCTGCAGTTGGCAGAAAGGATGTTTTGTCCATTTCTTGGAGGCCACCGGGACAGACCTGG
ACACTAGGGTCAGGCGGGTGTGTGGTGGGAGAGGCATGGCTGGGGTGGGGTGGGAGACCTGGTT
GGCCGTGGTCCAGCTCTTGGCCCTGTGTGAGTTGAGTCTCTCTGAGACTGCTAAGTAGGGGAGT
GATGGTTGCCAGGACGAATTGAGATAATATCTGTGAGGTGCTGATGAGTGATTGACACACAGCACTCTC
TAAATCTTCTTGTGAGGATTATGGGTCCTGCAATTCTACAGTTTCTTACTGTTTGTATCAAAATCAC
TATCTTTCTGATAACAGAATTGCCAAGGCAGCGGGATCTCGTATCTTTAAAAGCAGTCTCTTATTCC
TAAGGTAATCCTATTAACACAGCTTTACAACCTCCATACTACAAAAA
ACGCGTAAGCGGCCGCGGCATCTAGATTCGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
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:	NM_003824.4
Summary:	The protein encoded by this gene is an adaptor molecule that interacts with various cell surface receptors and mediates cell apoptotic signals. Through its C-terminal death domain, this protein can be recruited by TNFRSF6/Fas-receptor, tumor necrosis factor receptor, TNFRSF25, and TNFSF10/TRAIL-receptor, and thus it participates in the death signaling initiated by these receptors. Interaction of this protein with the receptors unmasks the N-terminal effector domain of this protein, which allows it to recruit caspase-8, and thereby activate the cysteine protease cascade. Knockout studies in mice also suggest the importance of this protein in early T cell development. [provided by RefSeq, Jul 2008]
Locus ID:	8772
MW:	34.9