

Product datasheet for **SC211894**

DENN (MADD) (NM_130475) Human 3' UTR Clone

Product data:

Product Type: 3' UTR Clones
Product Name: DENN (MADD) (NM_130475) Human 3' UTR Clone
Vector: pMirTarget (PS100062)
Symbol: MADD
Synonyms: DEEAH; DENN; IG20; NEDDISH; RAB3GEP; RabGEF
ACCN: NM_130475
Insert Size: 1039 bp
Insert Sequence: >SC211894 3'UTR clone of NM_130475
 The sequence shown below is from the reference sequence of NM_130475. 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
AATCAGTTCCTGAAATTAAGAAGTGGTGA GCCACAAGTACAAGACCAATGGCCACGAAATCTGCT
ACTCCGTATTATGTCTCTTCTCGTACGTGGCTGCAGTTCATAGCAGTGAGGAAGATCTCAGAACCCCGC
CCCGGCCTGTCTTAGCTGATGGAGAGGGGCTACGCAGCTGCCAGCCAGGGCACGCCCTGGCCCC
TTGCTGTTCCCAAGTGCACGATGCTGCTGTGACTGAGGAGTGGATGATGCTCGTGTGCTCCTGCAAGC
CCCCTGTGTGGCTTGGTTGGTTACCGTTATGTGTCCCTCTGAGTGTGCTTGAGCGTGTCCACCTTC
TCCCTCTCCACTCCAGAACCAAACTGCCTTCCCCTCAGGGCTCAAGAATGTGTACAGTCTGTGGGG
CCGGTGTGAACCCACTATTTGTGCTCTGAGACATTTGTGTTGTGGTTCCTTGTCTTGTCCCTGGCG
TTATAACTGTCCACTGCAAGAGTCTGGCTCTCCCTTCTGTGACCCGGCATGACTGGGCGCTGGAGC
AGTTTCACTCTGTGAGGAGTGAAGAACCTGGGGCTCACCTCTCAGAGGAAGGGCACAGAGAGGAAG
GGAAGAATTGGGGGCGAGCCGGAGTGAAGTGGCAGCCTCCCTGCTTCTTCTGCATTCCCAAGCCGGCAG
CTACTGCCAGGGCCCGCAGTGTGGCTGCTGCCACAGCCTCTGTGACTGCAGTGGAGCGGGCAA
TTCCCTGTGGCCTGCCATGCCTTCGGCATCAGAGGATGGAGTGGTTCGAGGCTAGTGGAGTCCCAGGGAC
CGCTGGCTGCTCTGCCTGAGCATCAGGGAGGGGGCAGGAAAGACCAAGCTGGGTTTGACATCTGTCTG
CAGGCTGTCTCTCAGGCACGGGGTGTGAGGAGGAGAGACAGCCTGGGTATGGGCAAGAAATGACTGT
AAATATTTAGCCCCACATTATTTATAGAAAATGTACAGTTGTGTGAATGTGAAATAAATGTCCTCAAC
TCCC
ACGCGTAAGCGGCCGCGGCATCTAGATTCAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG
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Restriction Sites: Sgfl-Mlul



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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:	<u>NM_130475.3</u>
Summary:	Tumor necrosis factor alpha (TNF-alpha) is a signaling molecule that interacts with one of two receptors on cells targeted for apoptosis. The apoptotic signal is transduced inside these cells by cytoplasmic adaptor proteins. The protein encoded by this gene is a death domain-containing adaptor protein that interacts with the death domain of TNF-alpha receptor 1 to activate mitogen-activated protein kinase (MAPK) and propagate the apoptotic signal. It is membrane-bound and expressed at a higher level in neoplastic cells than in normal cells. Several transcript variants encoding different isoforms have been described for this gene. [provided by RefSeq, Jul 2008]
Locus ID:	8567
MW:	38