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Product datasheet for SC206690

RAIDD (CRADD) (NM_003805) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	RAIDD (CRADD) (NM_003805) Human 3' UTR Clone
Symbol:	RAIDD
Synonyms:	MRT34; RAIDD
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_003805
Insert Size:	515 bp
Insert Sequence:	>SC206690 3'UTR clone of NM_003805 The sequence shown below is from the reference sequence of NM_003805. The complete sequence of this clone may contain minor differences, such as SNPs. Blue=Stop Codon Red=Cloning site GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC CCCTCGCTGCTCCTGCACATGTTGGAGTGATGGTGCCTCCAGCAACCGCTGGGGAGTGTGTCCCTGAGT CATGTGGGCTGAATCCTGACTTTCACTCAGAGCAGGTGGTTTTTTGTGTAGGTTTGTTTTTTATTTTTG ATGATCTTCAGATGGAAGGAGAAAACAGGGTTTCCACTAGACATTACTTGAAAGGCCAGATTACTCAGC AGATCTCCCATGTTGGCTCAACAATTCTTTGTTTTTAATTGCTTGAAGATTGCATTGTTGTAATTGTTC AGTTTTTAAATGTGTAATGGCATTTTAATAGACTAGTAAATCACAGTGGTTCAAAATATATATCCATAT ATATATATATCCATATATATATCTCATGTCATCACATTACAGGCAGGTGTCTCATATGTAAAACATTTA CCTGAATGTTGTCTGAGGACTGAACTGTGGACTTTACTATTCATAATGATAAAATAATAAAATGCGAAT TACTATATATAATGTGCCTCACTCATGAGAAA ACGCGTAAGCGGCCGCGGCATCTAGATTCGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA CGAGATTTCGATTCCACCGCCGCCTTCTATGAAAGG
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_003805.5
Summary:	This gene encodes a protein containing a death domain (DD) motif. This protein recruits caspase 2/ICH1 to the cell death signal transduction complex, which includes tumor necrosis factor receptor 1 (TNFR1A) and RIPK1/RIP kinase, and acts in promoting apoptosis. A mutation in this gene was associated with cognitive disability. A related pseudogene is found on chromosome 3. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Feb 2016]
Locus ID:	8738
MW:	20