

Product datasheet for AR09013PU-N

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OriGene Technologies, Inc.

RAIDD (1-199, His-tag) Human Protein

Product data:

Product Type: Recombinant Proteins

Description: RAIDD (1-199, His-tag) human recombinant protein, 0.1 mg

Species: Human
Expression Host: E. coli

Expression cDNA Clone

or AA Sequence:

MGSSHHHHHH SSGLVPRGSH MEARDKQVLR SLRLELGAEV LVEGLVLQYL YQEGILTENH IQEINAQTTG LRKTMLMLDI LPSRGPKAFD TFLDSLQEFP WVREKLKKAR EEAMTDLPAG DRLTGIPSHI LNSSPSDRQI NQLAQRLGPE WEPMVLSLGL SQTDIYRCKA NHPHNVQSQV

VEAFIRWROR FGKQATFQSL HNGLRAVEVD PSLLLHMLE

Tag: His-tag
Predicted MW: 24.9 kDa
Concentration: lot specific

Purity: >95% >/= 95% by SDS PAGE

Buffer: Presentation State: Purified
State: Liquid purified protein

Buffer System: 20 mM TRIS pH 8.0, 20% glycerol

Preparation: Liquid purified protein

Protein Description: Recombinant CRADD protein, fused to His-tag, was expressed in E.coli and purified by using

conventional chromatography techniques.

Note: NCBI Accession No.: NP 003796

Storage: Store (in aliquots) at -20°C. Avoid repeated freezing and thawing.

Stability: Shelf life: one year from despatch.

RefSeg: NP 001307028

Locus ID: 8738

UniProt ID: P78560, Q53XL1, Q8IY43

Cytogenetics: 12q22

Synonyms: MRT34; RAIDD





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]

Protein Families: Dru

Druggable Genome

Product images:

