

Recombinant Human DENND4A Protein, GST-tagged

Cat. No. DENND4A-5794H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human MYCPBP partial ORF (NP_005839, 1 a.a. - 101 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	Wheat Germ
Description	This gene encodes a DENN domain-containing protein that may function as a guanine nucleotide exchange factor that specifically activates ras-related protein Rab-10. This protein also contains a interferon stimulated response element-binding domain and may be involved in regulating the v-myc avian myelocytomatosis viral (MYC) oncogene. Alternate splicing results in multiple transcript variants. A pseudogene of this gene is found on chromosome 8. [provided by RefSeq, Mar 2016]
Molecular Mass	36.85 kDa
AA Sequence	MIEDKGPRVADYFVVAGLTDVSKPLEEEIHFNDACHKVAKPKPEITDVSVIKSLGEEV PQDYICIDVTPTGLSADLNNGLVGPQIYLCYRRGRDKPPLT
Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production Protein Array
Notes	Best use within three months from the date of receipt of this protein.

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 45-1 Ramsey Road, Shirley, NY 11967, USA

Storage Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.

Storage Buffer 50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

GENE INFORMATION

Gene Name DENND4A DENN/MADD domain containing 4A [Homo sapiens]

Official Symbol DENND4A

Synonyms DENND4A; DENN/MADD domain containing 4A; c myc promoter binding protein , MYCPBP; C-myc promoter-binding protein; IRLB; c-myc promoter binding protein; DENN domain-containing protein 4A; MYCPBP; FLJ33949; KIAA0476;

Gene ID 10260

mRNA Refseq NM_001144823

Protein Refseq NP_001138295

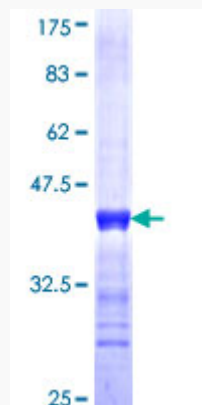
MIM 600382

UniProt ID Q7Z401

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Quality Control**Testing:**

12.5% SDS-PAGE Stained with Coomassie Blue.

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