

Recombinant Human DEPDC1B Protein, GST-tagged

Cat. No. DEPDC1B-2541H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human DEPDC1B full-length ORF (AAH10904, 1 a.a. - 187 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	Wheat Germ
Description	DEPDC1B (DEP Domain Containing 1B) is a Protein Coding gene. Among its related pathways are Signaling by GPCR and p75 NTR receptor-mediated signalling. GO annotations related to this gene include GTPase activator activity. An important paralog of this gene is DEPDC1.
Molecular Mass	46.31 kDa
AA Sequence	MPPLCDGFGTRTLMVQTFSRCILCSKDEVLDDELLAARLVTFMLDNYQEILKVPLALQ TSIEERVAHLRRVQVKYPGADM DITLSAPSFQRQISPEEFQYQRSYGSQEPLAALLE EVITDAKLSNKEKKKKLQKQFQKSYPEVYQERFPTPESAALLFPEKPKPKPQLLMWAL KKPFQPFQRTSRFRM
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.

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 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 [DEPDC1B DEP domain containing 1B \[Homo sapiens \]](#)

Official Symbol [DEPDC1B](#)

Synonyms DEPDC1B; DEP domain containing 1B; DEP domain-containing protein 1B; BRCC3; breast cancer cell 3; XTP1; HBxAg transactivated protein 1; HBV XAg-transactivated protein 8; HBV X-transactivated gene 8 protein; FLJ11252;

Gene ID [55789](#)

mRNA Refseq [NM_001145208](#)

Protein Refseq [NP_001138680](#)

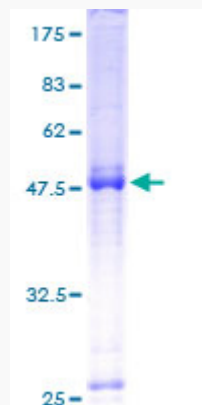
MIM [616073](#)

UniProt ID [Q8WUY9](#)

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Quality Control**Testing:**

12.5% SDS-PAGE Stained with Coomassie Blue.

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