

Recombinant Full Length Human DEPDC1B Protein, GST-tagged

Cat. No. DEPDC1B-2471HF **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	In Vitro Cell Free System
ProteinLength	187 amino acids
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	MPPLCDGFGTRTLMVQTFSRCILCSKDEVLDDELLAARLVTFLLMDNYQEILKVPLALQ TSIEERVVAHLRRVQVKYPGADM DITLSAPSFQCRQISPEEFQYQRSYGSQEPLAALLE EVITDAKLSNKEKKKKLQKQFQKSYPEVYQERFPTPESAALLFPEKPKPKPQLLMWAL KKPFQPFQRTSRFRM
Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production

 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

Protein Array

Notes	Best use within three months from the date of receipt of this protein.
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

 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