

Recombinant Human DEPDC1, GST-tagged

Cat. No. DEPDC1-120H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human DEPDC1 (93 a.a. - 186 a.a.) fused with GST-tag at N-terminal, was expressed in wheat germ.
Species	Human
Source	Wheat Germ
Description	DEP domain containing 1 is a protein that in humans is encoded by the DEPDC1 gene.
Molecular Mass	36.08 kDa
Sequence	GSENVDDNNQLFRFPATSPLKTLPRRYPELRKNNIENFSKDKDSIFKLRNLSRRTPK RHGLHLSQENGEEKIKHEIINEDQENAIIDNRELSQEDV
Purification	Glutathione Sepharose 4 Fast Flow
Storage buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH 8.0 in the elution buffer.
Applications	ELISA; WB
Storage	Store at -80°C. Aliquot to avoid repeated freezing and thawing.
OfficialSymbol	DEPDC1

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GENE INFORMATION

Gene Name	DEPDC1 DEP domain containing 1 [Homo sapiens]
Synonyms	DEPDC1; DEP domain containing 1; DEP.8; SDP35; DEPDC1A; FLJ20354; DEPDC1-V2; DEP domain-containing protein 1A; 5830484J08Rik; cell cycle control protein SDP35
Gene ID	55635
mRNA Refseq	NM_017779
Protein Refseq	NP_060249
MIM	612002
UniProt ID	Q5TB30
Chromosome Location	1p31.2
Function	GTPase activator activity; protein binding

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