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DEPDC7 Protein (AA 1-511) (His tag)



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Overview

Quantity:	1 mg
Target:	DEPDC7
Protein Characteristics:	AA 1-511
Origin:	Rat
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This DEPDC7 protein is labelled with His tag.
Application:	ELISA

Product Details	
Sequence:	MATVREKAAA LDLSALHSPA QRPPGFSVAQ KPFGATYVWS SIINTLQTQV EVKKRRHHLK
	RHNDCFVGSE AVDVIYSHLT QNKFFGDVDI PRAKVVRVCQ ALMDYKVFEA VQTRVFGKDK
	KPAFEDSSCS LYRFTTIPNQ DSQLGHENKG TSPSRFSDAL FKSSDIKSDS LEDLWENLSL
	KPTNSPHVST RLSPQVINEV WQEETIGRLL QLVDLPFLDS LLKQQEVVPK APQSKRQPDM
	VNTSNYLDRG ILRAYGDSQE DEWISAAIDC LEYLPDQMVV DISRNFPEQP DRTDLVKELL
	FGAIGKYYST REPLLNHLSD VHNGIAELLV NGKTEIALEA TQLFLKLLDS QNREEFRRLL
	YFMAVAADPS EFKLQEESDN RMVVKRVFSK AIVNNKNLSK GKTDLLVLFL MDHQKDVFKI
	PGTLHKIVSV KLLAIQKGRD PNKDTGYIYC QRIDGREYSS SIQKKTKDQL LSLLKTIDED
	SKLSAKEKKK LLGQFHKSHP DIFIEYFGDS F
Specificity:	Rattus norvegicus (Rat)
Characteristics:	Please inquire if you are interested in this recombinant protein expressed in E. coli, mammalien
	cells or by baculovirus infection. Be aware about differences in price and lead time.

Product Details > 90 % Purity: **Target Details** DEPDC7 Target: DEP domain-containing protein 7 (Depdc7) (DEPDC7 Products) Alternative Name Recommended name: DEP domain-containing protein 7 Background: UniProt: Q4QR86 **Application Details** Comment: The yeast protein expression system is the most economical and efficient eukaryotic system for secretion and intracellular expression. A protein expressed by the mammalian cell system is of very high-quality and close to the natural protein. But the low expression level, the high cost of medium and the culture conditions restrict the promotion of mammalian cell expression systems. The yeast protein expression system serve as a eukaryotic system integrate the advantages of the mammalian cell expression system. A protein expressed by yeast system could be modificated such as glycosylation, acylation, phosphorylation and so on to ensure the native protein conformation. It can be used to produce protein material with high added value that is very close to the natural protein. Our proteins produced by yeast expression system has been used as raw materials for downstream preparation of monoclonal antibodies. Restrictions: For Research Use only Handling Format: Lyophilized Concentration: 0.2-2 mg/mL Buffer: Tris-based buffer, 50 % glycerol Handling Advice: Repeated freezing and thawing is not recommended. Store working aliquots at 4 °C for up to

Store at -20 °C, for extended storage, conserve at -20 °C or -80 °C.

one week

-20 °C

Storage:

Storage Comment: