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DDX6 Protein (AA 1-472) (His tag)



Overview

Quantity:	1 mg
Target:	DDX6
Protein Characteristics:	AA 1-472
Origin:	Guinea Pig
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This DDX6 protein is labelled with His tag.
Application:	ELISA

Product Details	
Sequence:	MGLSSQNGQL RGPVKPSGGP GGGGTQTQQQ MNQLKNTNTI NNGTQQQAQS MTTTIKPGDD
	WKKTLKLPPK DLRIKTSDVT STKGNEFEDY CLKRELLMGI FEMGWEKPSP IQEESIPIAL
	TGRDILARAK NGTGKSGAYL IPLLERLDLK KDNIQAMVIV PTRELALQVS QICIQVSKHM
	GGAKVMATTG GTNLRDDIMR LDDTVHVVIA TPGRILDLIK KGVAKVDHVQ MIVLDEADKL
	LSQDFVQIME DIILTLPKNR QILLYSATFP LSVQKFMNSH LQKPYEINLM EELTLKGVTQ
	YYAYVTERQK VHCLNTLFPR LQTNQSIIFC NSSQRVELLA KKISQLGYSC FYIHAKMRQE
	HRNRVFHDFR NGLCRNLVCT DLFTRGIDIQ AVNVVINFDF PKLAETYLHR IGRSGRFGHL
	GLAINLITYD DRFNLKSIEE QLGTEIKPIP SNIDKSLYVA EYHSEPVEDE KP
Specificity:	Cavia porcellus (Guinea pig)
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** DDX6 Target: Probable ATP-dependent RNA helicase DDX6 (DDX6) (DDX6 Products) Alternative Name Background: Recommended name: Probable ATP-dependent RNA helicase DDX6. EC= 3.6.4.13. Alternative name(s): DEAD box protein 6 Oncogene RCK homolog UniProt: Q9WTM2 Pathways: Ribonucleoprotein Complex Subunit Organization **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 0.2-2 mg/mL Concentration: Buffer: Tris-based buffer, 50 % glycerol Handling Advice: Repeated freezing and thawing is not recommended. Store working aliquots at 4 °C for up to

one week

-20 °C

Storage:

Storage Comment:

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