

Datasheet for ABIN1657517 DDX25 Protein (AA 1-483) (His tag)



Overview Quantity: 1 mg Target: DDX25 Protein Characteristics: AA 1-483 Origin: Rat Source: Yeast Protein Type: Recombinant Purification tag / Conjugate: This DDX25 protein is labelled with His tag. Application: **ELISA Product Details** Sequence: MASLLWGGDA GAAESERLNS HFSNLVHPRK NLRGIRSTTV PNIDGSLNTE EDDDEDDVVD LAANSLLNKL IRQSLVESSH RVEVLQKDPS SPLYSVKTFE ELRLKEELLK GIYAMGFNRP SKIQEMALPM MLAHPPQNLI AQSQSGTGKT AAFVLAMLNR VNALELFPQC LCLAPTYELA LQTGRVVERM GKFCVDVEVM YAIRGNRIPR GTDVTKQIVI GTPGTVLDWC FKRKLIDLTK IRVFVLDEAD VMIDTQGFSD QSIRIQRALP SECQMLLFSA TFEDSVWQFA ERIIPDPNVI KLRKEELTLN NIRQYYVLCE NRKDKYQALC NIYGGITIGQ AIIFCQTRRN AKWLTVEMMQ DGHQVSLLSG ELTVEQRASI IQRFRDGKEK VLITTNVCAR GIDVKQVTIV VNFDLPVNQS EEPDYETYLH RIGRTGRFGK KGLAFNMIEV DKLPLLMKIQ DHFNSSIKQL DPEDMDEIEK IEY 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.

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Product Details

Purity:

> 90 %

Target Details

Target:	DDX25
Alternative Name:	ATP-dependent RNA helicase DDX25 (Ddx25) (DDX25 Products)
Background:	Recommended name: ATP-dependent RNA helicase DDX25. EC= 3.6.4.13. Alternative name(s): DEAD box protein 25 Gonadotropin-regulated testicular RNA helicase
UniProt:	Q9QY16

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 one week
Storage:	-20 °C
Storage Comment:	Store at -20 °C, for extended storage, conserve at -20 °C or -80 °C.

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