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Datasheet for ABIN1632789 HSDL2 Protein (AA 1-524) (His tag)



Overview	
Quantity:	1 mg
Target:	HSDL2
Protein Characteristics:	AA 1-524
Origin:	Rat
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This HSDL2 protein is labelled with His tag.
Application:	ELISA
Product Details	
Sequence:	MLPNTGKLAG CTVFITGASR GIGKAIALKA AKDGANIVIA AKTTQRHPKL LGTIYTAAEE
	IEAAGGKALP CVVDVRDEQQ INSAVEKAVE RFGGIDILVN NASAISLTNT LETPTKRVDL
	MMSVNTRGTY LTSKACIPFL KKSKVAHILN LSPPLNLNPM WFKQHCAYTI AKYGMSMCVL
	GMAEEFRGEI AVNALWPRTA IHTAAMDMLG GAGVESQCRK VDIIADAAYS IFKRPKSFTG
	NFIIDENILK EEGIKDFDIY AITPGHPLLP DFFLDEHPDA VMEEKESYDP VPEVKEEKLQ
	LQEQPQLQEQ PQLQEKPQLQ EQPQLQEKPQ LQEQPQLQEQ PQLQEQPQQQ PQLQEQPQLQ
	EKPQLQEQPQ QQEKPQPQQQ PQQQPQQRPQ QRPQPQPQPQ PLLQSVLPPK PHFGAVEETF
	RIVKDSLSDE VVRATQAVYQ FELSGEDGGT WFLDLKSKGG KVGHGEPSDR ADVVMSMATE
	DFVKMFSGKL KPTMAFMSGK LKIKGNIALA IKLEKLMTHM NSRL
Specificity:	Rattus norvegicus (Rat)
Characteristics:	Please inquire if you are interested in this recombinant protein expressed in E. coli, mammalier
	cells or by baculovirus infection. Be aware about differences in price and lead time.
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Product Details

> 90 %

Target Details

Target:	HSDL2
Alternative Name:	Hydroxysteroid dehydrogenase-like protein 2 (Hsdl2) (HSDL2 Products)
Background:	Recommended name: Hydroxysteroid dehydrogenase-like protein 2. EC= 1
UniProt:	Q4V8F9

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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