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FSD1 Protein (AA 1-496) (His tag)



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Quantity:	1 mg
Target:	FSD1
Protein Characteristics:	AA 1-496
Origin:	Cynomolgus
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This FSD1 protein is labelled with His tag.
Application:	ELISA

Product Details		
Sequence:	MEEQREALRK IITTLAMKNE EIQSFIYSLK QMLLNVEANS TKVQEDLEAE FQSLFSVLEE	
	LKEGMLMKIK QDRASRTYEL QNQLAACTRA LESSEELLET ANQTLQAMDR EDFPQAAKQI	
	KDGVTMAPAF RLSLKAKVSD NMSHLMVDFA QERQMLQALK FLPVPSAPVI DLAESLVADN	
	CVTLVWRMPD EDSKIDHYVL EYRRTNFEGP PRLKEDQPWM VIEGIRQTEY TLTGLKFDMK	
	YMNFRVKACN KAVAGEFSEP VTLETPAFMF RLDASTSHQN LRVDDLSVEW DAMGGKVQDI	
	KAREKDGKGR TASPINSPAR GTPSPKRMPS GRGGRDRFTA ESYTVLGDTL IDGGEHYWEV	
	RYEPDSKAFG VGVAYRSLGR FEQLGKTAAS WCLHVNNWLQ VSFTAKHANK VKVLDAPVPD	
	CLGVHCDFHQ GLLSFYNART KQVLHTFKTR FTQPLLPAFT VWCGSFQVTT GLQVPSSVRC	
	LQKRGSATSS SNTSLT	
Specificity:	Macaca fascicularis (Crab-eating macaque) (Cynomolgus monkey)	
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** Target: FSD1 Fibronectin type III and SPRY domain-containing protein 1 (FSD1) (FSD1 Products) Alternative Name Recommended name: Fibronectin type III and SPRY domain-containing protein 1 Background: UniProt: Q4R539 **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: