

Datasheet for ABIN7559021

FSD1L Protein (AA 1-507) (His tag)



Go to Product page

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Quantity:	1 mg
Target:	FSD1L
Protein Characteristics:	AA 1-507
Origin:	Mouse
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This FSD1L protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS)

Product Details	
Purpose:	Custom-made recombinat Fsd1l Protein expressed in mammalien cells.
Sequence:	MDSQKEALQR IISTLANKSD EIQNFIDTLN HTLKGVQENS SNILSELDEE FDSLYSILDD
	VKESMISTIK QEQVRKSQEL QSQLSQCNNA LENSEELLEF ATRSLDIKEP EEFSKAARQI
	KDRVTMASAF RLSLKPKVSD NMTHLMVDFS QERQMLQTLK FLPVPKAPEI DPVECLVADN
	SVTVAWRMPE EDNKIDHFIM EYRKTNFDGL PRVKDERCWE VIDNIKGTEY TLSGLKFDSK
	YMNFRVRACN KAVAGDYSDP VTLETRALNF SLDNSSSHLN LKVEDSCVEW DPTGGKGQES
	KIKGKENKGS VHVTSLKKHT SGTPSPKRTS VGSRPPAVRG SRDRFTGESY TVLGDTAIEN
	GQHYWEVKAQ KDCKSYSVGV AYKTLGKFDQ LGKTNTSWCV HVNSWLQNTF AAKHNNKVKA
	LDVPVPEKIG VFCDFDGGQL SFYDAHSKQL LYSFKTKFTQ PVVPGFMVWC GGLSLSTGMQ
	VPSAVRTLQK SENGMTGSTS SLNNVTQ Sequence without tag. The proposed Purification-
	Tag is based on experiences with the expression system, a different complexity of the
	protein could make another tag necessary. In case you have a special request, please

Product Details

	contact us.	
Characteristics:	Key Benefits:	
	Made to order protein - from design to production - by highly experienced protein experts.	
	Protein expressed in mammalien cells and purified in one-step affinity chromatography	
	The optimized expression system ensures reliability for intracellular, secreted and	
	transmembrane proteins.	
	State-of-the-art algorithm used for plasmid design (Gene synthesis).	
	This protein is a made-to-order protein and will be made for the first time for your order. Our	
	experts in the lab try to ensure that you receive soluble protein.	
	If you are not interested in a full length protein, please contact us for individual protein	
	fragments.	
	The big advantage of ordering our made-to-order proteins in comparison to ordering custom	
	made proteins from other companies is that there is no financial obligation in case the protein	
	cannot be expressed or purified.	
Purity:	> 90 % as determined by Bis-Tris Page, Western Blot	
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Grade:	custom-made	
Target Details		
Target:	FSD1L	
Alternative Name:	Fsd1I (FSD1L Products)	
Background:	FSD1-like protein (Coiled-coil domain-containing protein 10) (FSD1 N-terminal-like protein)	
Molecular Weight:	56.9 kDa	
UniProt:	Q8BYN5	
Application Details		
Application Notes:	In addition to the applications listed above we expect the protein to work for functional studie	
	as well. As the protein has not been tested for functional studies yet we cannot offer a	
	guarantee though.	
Restrictions:	For Research Use only	

Handling

Format:	Liquid
Buffer:	The buffer composition is at the discretion of the manufacturer.
Handling Advice:	Avoid repeated freeze-thaw cycles.
Storage:	-80 °C
Storage Comment:	Store at -80°C.
Expiry Date:	12 months