

Datasheet for ABIN7547388

EXOC3L4 Protein (AA 1-722) (His tag)



Overview

Quantity:	1 mg
Target:	EXOC3L4
Protein Characteristics:	AA 1-722
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This EXOC3L4 protein is labelled with His tag.

Product Details

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Purpose:	Custom-made recombinant EXOC3L4 Protein expressed in mammalian cells.
Sequence:	MPSPQTDTPG PELQSPKEAE EPQTPAQGSR RTSSRKEPNA HRKDGTRLGL GSLRQAFSRA
	SQRALTQVSK EDTGLFRRSS CSLFRSFRQA LNDGPATGHS QATPEVPSGV MNGVSQQAST
	GAASEELKPE AEGKSVADLI TERQLLAAFE QLLRLETLLV AEKASRTFEQ DPTAFARRAM
	DVCLLYDGLA AEIGAIVRET LDSDGVDAAA LAELARVVSA EEEAHPSPPD DGDFLRTPRR
	WRQHWEEAVR RSAQERVRRP GAGWAFGEAE GASGLAQLLA ELGGLVRRDL QKVRQEVQPA
	YAAAGFPAWE VYLRAFHSAV AQRLQELARD ARGCEQLYIL LDWAANVYGS PDFLGAPGLA
	LPAEPLPPLL APDVWARLES DYTSFLEAKI ASCFDSILQL EQSHWAAAEV PEVLQGLYQA
	PLSMDVHMLV AEHVKAAGAI SAELEATTLR ICTRALGLFV PRFEKAFLAS EAVSEPHLGA
	YINACEELRT SLLSRFPGTQ EELEKPLVTA TCSFQKHLLQ GLQRELQPLF RVVCTRDWLT
	QDWLHPLMDK VVTFAGHLQR VARPRAQETL QEVHRFVVRE YLARALRPRE RFRGMERMHG
	SQKMSLDAQA ISDTFQGLGS EATWLDQAIQ CVAEILGETY KDDIQRHLET LIRSYPDIRR
	DHILAILALR RLGRQRNQHL LQHTQDLLRA AAGAAGAEAP RGRVLFEEIK VPSAMAVLIT CV

	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 contact us.
Specificity:	If you are looking for a specific domain and are interested in a partial protein or a different
	isoform, please contact us regarding an individual offer.
Characteristics:	Key Benefits:
	 Made to order protein - from design to production - by highly experienced protein experts. Protein expressed in mammalian 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, anti-tag ELISA, Western Blot and analytical SEC (HPLC)
Grade:	custom-made
Target Details	
Target:	EXOC3L4
Alternative Name:	EXOC3L4 (EXOC3L4 Products)
Background:	Exocyst complex component 3-like protein 4
Molecular Weight:	79.9 kDa
UniProt:	Q17RC7
Application Details	
Application Notes:	We expect the protein to work for functional studies. As the protein has not been tested for

Application Details

	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