

Datasheet for ABIN7547374 EXOC3L2 Protein (AA 1-409) (His tag)



Overview

Quantity:	1 mg
Target:	EXOC3L2
Protein Characteristics:	AA 1-409
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This EXOC3L2 protein is labelled with His tag.

Product Details	
Purpose:	Custom-made recombinant EXOC3L2 Protein expressed in mammalian cells.
Sequence:	MAALENGELG PLLSPGTLRG LEDECVTDVK AQTRAALLRV LQEDEEHWGS LEDQPSSLAQ
	DVCELLEEHT ERAPRISQEF GERMAHCCLG GLAEFLQSFQ QRVERFHENP AVREMLPDTY
	ISKTIALVNC GPPLRALAER LARVGPPESE PAREASASAL DHVTRLCHRV VANLLFQELQ
	PHFNKLMRRK WLSSPEALDG IVGTLGAQAL ALRRMQDEPY QALVAELHRR ALVEYVRPLL
	RGRLRCSSAR TRSRVAGRLR EDAAQLQRLF RRLESQASWL DAVVPHLAEV MQLEDTPSIQ
	VEVGVLVRDY PDIRQKHVAA LLDIRGLRNT AARQEILAVA RDLELSEEGA LSPPRDRAFF
	ADIPVPRPSF CLSLPLFLGR LPLSRLARPS LACLPRPRPP SLARPRAQR 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.

Product Details

Key Benefits: Characteristics: · 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** EXOC3L2 Target: Alternative Name: EXOC3L2 (EXOC3L2 Products) Background: Exocyst complex component 3-like protein 2 (HBV X-transactivated gene 7 protein) (HBV XAgtransactivated protein 7) Molecular Weight: 45.9 kDa UniProt: Q2M3D2 Application Details We expect the protein to work for functional studies. As the protein has not been tested for **Application Notes:** 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