

Datasheet for ABIN7561298 ACOXL Protein (AA 1-632) (His tag)



Overview

Quantity:	1 mg
Target:	ACOXL
Protein Characteristics:	AA 1-632
Origin:	Mouse
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This ACOXL protein is labelled with His tag.

Product Details

Purpose:	Custom-made recombinant Acoxl Protein expressed in mammalian cells.
Sequence:	MTGWSGLFIE VPLYRLASKV CCHLRGPQGF LQRACQGVCC LPRDSRAAGI MEEKRKSFIS
	QILILGEVLC MVDVSMSIKC GILFLLFGGA ISNLGSPEHV TKWFWPLKEQ KYTGMFAMTE
	RGHGSNVRGI QTEATFDLDN QEFVIDMPCE NAHKMYIGNA MHGNYAAVFA QLIIEGKSQG
	PHCFIVPIRD ENGNLYPGVT AIDMMHKEGM NGVDNGILIF DKVRIPRENL LDKFGSVTPD
	GQYHSPIQSK NARFNAILAT LTPSRLAVTF QALGAMKLGL MIAIRYSHSR RQFGPKDKEE
	VKIIEHQMQA LRLMSHLATA LAVTFTSRHA DDILDEDIFQ GRALTNSRSL QALMAGLKAY
	STWETVSCLQ DCRECTGGMG YMMETRISDL KCDTDVFVTF EGDNVVMLQV VARELLAQYS
	KQHKKNLLLG VIQNWTATAG DKLRTSFLAF NTDTVGCLAF LLKAVNFRER VLQRSLVSRI
	YYKVVTKKGD FFSAWNSCMH HVTSLSLAHI HRVALEQFTT AVRQCPNRED QALLMKFCLL
	YGTKLVFQER GWYLEHKYLT PKASMLIRAQ LLNLCESVKD DALKVISAFN IPHITIRAPK
	TGIPNPGAAE AAYPAPMQPL VRDAARAQLA KL Sequence without tag. The proposed
	Purification-Tag is based on experiences with the expression system, a different complexity

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 1/3 | Product datasheet for ABIN7561298 | 03/29/2025 | Copyright antibodies-online. All rights reserved.

	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:	ACOXL
Alternative Name:	Acoxl (ACOXL Products)
Background:	Acyl-coenzyme A oxidase-like protein (Acyl-CoA oxidase-like protein) (EC 1.3.3)
Molecular Weight:	70.7 kDa
UniProt:	Q9DBS4
Application Details	

Application Notes:	We expect the protein to work for functional studies. As the protein has not been tested for
	functional studies yet we cannot offer a guarantee though.

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 2/3 | Product datasheet for ABIN7561298 | 03/29/2025 | Copyright antibodies-online. All rights reserved.

Application Details

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