

# Datasheet for ABIN7548865 KLHL38 Protein (AA 1-581) (His tag)



Overview

Quantity:	1 mg
Target:	KLHL38
Protein Characteristics:	AA 1-581
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This KLHL38 protein is labelled with His tag.

### Product Details

Purpose:	Custom-made recombinant KLHL38 Protein expressed in mammalian cells.
Sequence:	MDEESLDGLL FKDHDFSSDL LRQLNSLRQS RILTDVSICA GAREIPCHRN VLASSSPYFR
	AMFCSSFREK SEAKVQLKGI DPPTLDQIVS YVYTGEAHIA TDNVLPVMEA ASMLQFPKLF
	EACSSYLQSQ LAPSNCLGMI RLSEILSCET LKKKAREVAL TSFPEVAASA DLKELCALEL
	RDYLGDDGLC GEEEKVFEAL MVWIKHDLQA RKRYMQELFK QVRLQYIHPA FFHHFIANDA
	LLQSSPACQI ILETAKRQMF SLCGTTVPDC KLLLHVPPRN SYQDFLILLG GRKDSQQTTR
	DVLLYSKQTG QWQSLAKLPT RLYKASAITL HRSIYVLGGM AVSSGRSLVS HNVYIFSLKL
	NQWRLGEPML VARYSHRSTA HKNFIFSIGG IGEGQELMGS MERYDSICNV WESMASMPVG
	VLHPAVAVKD QRLYLFGGED IMQNPVRLIQ VYHISRNSWF KMETRMIKNV CAPAVVLGER
	IVIVGGYTRR ILAYDPQSNK FVKCADMKDR RMHHGATVMG NKLYVTGGRR LTTDCNIEDS
	ASFDCYDPET DTWTSQGQLP HKLFDHACLT LQCIPRTSGL P 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

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#### Product Details

	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:	<ul> <li>Key Benefits:</li> <li>Made to order protein - from design to production - by highly experienced protein experts.</li> <li>Protein expressed in mammalian cells and purified in one-step affinity chromatography</li> <li>The optimized expression system ensures reliability for intracellular, secreted and transmembrane proteins.</li> <li>State-of-the-art algorithm used for plasmid design (Gene synthesis).</li> </ul> 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:	KLHL38
Alternative Name:	KLHL38 (KLHL38 Products)
Background:	Kelch-like protein 38
Molecular Weight:	65.5 kDa
UniProt:	Q2WGJ6

### 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.
Restrictions:	For Research Use only

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#### 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