

Datasheet for ABIN7560773
KLHL35 Protein (AA 1-574) (His tag)



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Overview

Quantity:	1 mg
Target:	KLHL35
Protein Characteristics:	AA 1-574
Origin:	Mouse
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This KLHL35 protein is labelled with His tag.

Product Details

Purpose:	Custom-made recombinant Klhl35 Protein expressed in mammalian cells.
Sequence:	<p>MRETPEREEE PGTEAPCAAS CHAQRILQTL NAYRRSGTLT DVVLRAGGRD FPCHRAALSA ASAHRFGLFA AGRPERAAAV VPVGPETPGT AAALAVVLDY VYGAGVRLRA EDEAAVLAL AERLGVAGLR EACARFLEGR LRAANSLALR RVAAAFSLAS LAERCGRVLR QAFVEVTRHA DFLELAPDEV AALLADPALR VAREEAVFEA AMRWVRHDAP ARRQQLRLL EHVRLPLLAP AYFLEKVEAD ELLQACGDCR PLLLEARACF ILGREAGALR ARPRRFMDLA EVIVVIGGCD RKGLLKL PFA DAYHPESQRW TPLPSLPGYT RSEFASCALR NDIYVSGGHI NSRDVWMFSS HLNTWIKVAS MHKGRWRHKM VALQGQLFAV GGF DGLRRLR SVERYDPFSN TWAAIAPLPE AVSSAAVAPC AGQLYVIGGA GQDGVNTDKV QC FDPKEDQW SLRSPAPFLQ RCLEAVSLED TIYVVGGLMS KIFTYDPGSD VWREAADLPS PVESCGVTVC DGKVVHILGGR DEHGESTSSV FTFDPGTGQV EAQPSLQRCT SSHGCVTIVQ SLSR 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</p>

Product Details

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: KLHL35

Alternative Name: KIH35 ([KLHL35 Products](#))

Background: Kelch-like protein 35

Molecular Weight: 62.4 kDa

UniProt: [Q9CZ49](#)

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

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