

Datasheet for ABIN7548788 KLHDC7B Protein (AA 1-594) (His tag)



Overview

Quantity:	1 mg
Target:	KLHDC7B
Protein Characteristics:	AA 1-594
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This KLHDC7B protein is labelled with His tag.

Product Details

Purpose:	Custom-made recombinant KLHDC7B Protein expressed in mammalian cells.
Sequence:	MVLRSHPFPR QDRPQGSVPR AVPGSPVGPS TSTHSEDRHG PSSSVGTVIG TGTGGLVEAG
	GQPQPRSSET NGSPSPDPPP GLRGEGTREK SLDPLPQAAM PRGPAQPPAQ RPPGPAASSS
	ARRSQPVPQL RKRSRCEIAP SSEQEVRPAA SGDPQGEAPG EGGSPAGRSG ALTEKQEEAR
	KLMVFLQRPG GWGVVEGPRK PSSRALEPAT AAALRRRLDL GSCLDVLAFA QQHGEPGLAQ
	ETYALMSDNL LRVLGDPCLY RRLSAADRER ILSLRTGRGR AVLGVLVLPS LYQGGRSGLP
	RGPRGEEPPA AAPVSLPLPA HLHVFNPREN TWRPLTQVPE EAPLRGCGLC TMHNYLFLAG
	GIRGSGAKAV CSNEVFCYNP LTNIWSQVRP MQQARAQLKL VALDGLLYAI GGECLYSMEC
	YDPRTDAWTP RAPLPAGTFP VAHEAVACRG DIYVTGGHLF YRLLRYSPVK DAWDECPYSA
	SHRRSSDIVA LGGFLYRFDL LRGVGAAVMR YNTVTGSWSR AASLPLPAPA PLHCTTLGNT
	IYCLNPQVTA TFTVSGGTAQ FQAKELQPFP LGSTGVLSPF ILTLPPEDRL QTSL 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

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Product Details

	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:	KLHDC7B
Alternative Name:	KLHDC7B (KLHDC7B Products)
Background:	Kelch domain-containing protein 7B
Molecular Weight:	63.3 kDa
UniProt:	Q96G42

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