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# KLHL38 Protein (AA 1-580) (His tag)



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# Overview

Quantity:	1 mg
Target:	KLHL38
Protein Characteristics:	AA 1-580
Origin:	Rat
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This KLHL38 protein is labelled with His tag.
Application:	ELISA

Product Details	
Sequence:	MDEELPDAVV FKDQNFSSDL LRQLNGLRQS KILTDVSICS GACEVPCHRN VLASSSPYFR
	AMFCSHFRES REAKVQLKGI SSTTLEQVIA YVYTGEVHIS AANVLPLMEA AAMLQYPRMF
	EACSSYLQSQ LAPSNCLGLV RLAEILSCDS LKKKAREVAL TYFPEVAASA DLKELCVMEL
	RDYLGDDKLC GEEEKVFEAL MAWVKHDLQA RWRYMQELLQ QVRLQYIHPA FFHHFIASDA
	LLQSSPACQA ILEMAKKQIF SLYGPSAQDC KLWHTPPRSS YQDFLLLLGG RKDNQQTTRD
	VLLYSIQTGQ WQSLAKLPTR LYKASAVTLH RSVYVLGGMA VREGKGLISC SVYIFSMKLN
	QWRMGEPMLA ARYSHRSTTH RNFIFSIGGT GEGQELLGSM ERYDSIRDVW ESMADMPMAV
	LHPAVAVKDQ RLYLFGGEDI MQNPVRLIQV YHISRNTWYK METRMIKNVC APAVVLGEKI
	IIVGGYTRRI LAYDPQSNKF VKCADMKDRR MHHGATVMGN KLYVTGGRRL TTDCNIEDSA
	SFDCYDPETD TWTSQGQLPH TLFDHACLTL QCIPHMTSLS
Specificity:	Rattus norvegicus (Rat)
Characteristics:	Please inquire if you are interested in this recombinant protein expressed in E. coli, mammalie

Product Details	
	cells or by baculovirus infection. Be aware about differences in price and lead time.
Purity:	> 90 %
Target Details	
Target:	KLHL38
Alternative Name:	Kelch-like protein 38 (KIhl38) (KLHL38 Products)
Background:	Recommended name: Kelch-like protein 38

# **Application Details**

Comment:

UniProt:

The yeast protein expression system is the most economical and efficient eukaryotic system for secretion and intracellular expression. A protein expressed by the mammalian cell system is of very high-quality and close to the natural protein. But the low expression level, the high cost of medium and the culture conditions restrict the promotion of mammalian cell expression systems. The yeast protein expression system serve as a eukaryotic system integrate the advantages of the mammalian cell expression system. A protein expressed by yeast system could be modificated such as glycosylation, acylation, phosphorylation and so on to ensure the native protein conformation. It can be used to produce protein material with high added value that is very close to the natural protein. Our proteins produced by yeast expression system has been used as raw materials for downstream preparation of monoclonal antibodies.

Restrictions:

For Research Use only

Q5BK60

# Handling

Format:	Lyophilized
Concentration:	0.2-2 mg/mL
Buffer:	Tris-based buffer, 50 % glycerol
Handling Advice:	Repeated freezing and thawing is not recommended. Store working aliquots at 4 °C for up to one week
Storage:	-20 °C
Storage Comment:	Store at -20 °C, for extended storage, conserve at -20 °C or -80 °C.