

Datasheet for ABIN7559428 LRRC66 Protein (AA 1-872) (His tag)



Overview

Quantity:	1 mg
Target:	LRRC66
Protein Characteristics:	AA 1-872
Origin:	Mouse
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This LRRC66 protein is labelled with His tag.

Product Details

Purpose:	Custom-made recombinant Lrrc66 Protein expressed in mammalian cells.
Sequence:	MRDFYVRVTI LVTGLCFVET VTTPSRKSSV SFNPEYQRNG DLLVNWSSIR HVSQNTDAMD
	RSFYFFRVLF QPHTQKERHI KPPDRTHHRI SKVTLDPLAH LHALEILNLS NKAIHYFSLD
	QPLPPSSHQK RHGGHSHSRL PRLQVLILQR NQLSGTPKGL WKLKSLRSLD LSFNRIVHIG
	LSDFHGCLQL ESIYLKSNKI CTIHPKAFKG LKKLQVVDLR SNALTTLVPI VTIALELPHL
	ELGLADNQWQ CSESNVNFQN ITSSSWREIW KAICNMSVEN KRPNAETHQI RKSRDTHLLL
	SPPSDLKSLI QSKAERPQAG MDMHLSALGK EAKDGYGDLR GMWPQSPVEL RDSQDEQVTD
	RKDDKPPALE LAICLSVFIT FVVAFCLGAF ARPYIDRLRQ QRCSNKRPGS DNAYSNKGFH
	GDIEGAQHME YQGTDLHQTT HHLHLSENQN PSWVAEPIPH SAVQSEQMLG SNGTDPGHQQ
	SPEQLKDSNE SRSGDSIVLP SGPVAHLALH GLPNADAHKA ISPVQHHHDF LEEAHYDTVA
	QEYSLIDDVM DRSSITGPLG TFPSSVESRR DDLHPSQPRD VVASFSKTLA HANTREAEGS
	METGCPEPLG AMDSQMGSSE ERQVSNSIRE LATQQPSFQG VDAEERLSHV YSEVLHNDPP
	SLRPRWGSGH YVIPATGEPV ERDAPFDPHY DLVTNYESDS DEGSLFTLSS EGSEDTRSLA

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	EEQASVENDG TSQPLPSRNL GEYKDSVTSA ESVEDLTSQR IPEKCEAQEA HLRNTLISGP
	DSCVCETNQE NDSSSLDPEN RSTWPQLPGH KLSHHETLGT YGDIEPQSEA VDWHYSLRDL
	ESPNVDSSPS PPYSDEDLSG PEDRARKRSK HW 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
	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:	LRRC66
Alternative Name:	Lrrc66 (LRRC66 Products)
Background:	Leucine-rich repeat-containing protein 66
Molecular Weight:	97.6 kDa
UniProt:	Q8K0B3

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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