

Datasheet for ABIN7546996 DDX59 Protein (AA 1-619) (His tag)



Overview

Quantity:	1 mg
Target:	DDX59
Protein Characteristics:	AA 1-619
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This DDX59 protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS)

Product Details

Purpose:	Custom-made recombinat DDX59 Protein expressed in mammalien cells.
Sequence:	MFVPRSLKIK RNANDDGKSC VAKIIKPDPE DLQLDKSRDV PVDAVATEAA TIDRHISESC
	PFPSPGGQLA EVHSVSPEQG AKDSHPSEEP VKSFSKTQRW AEPGEPICVV CGRYGEYICD
	KTDEDVCSLE CKAKHLLQVK EKEEKSKLSN PQKADSEPES PLNASYVYKE HPFILNLQED
	QIENLKQQLG ILVQGQEVTR PIIDFEHCSL PEVLNHNLKK SGYEVPTPIQ MQMIPVGLLG
	RDILASADTG SGKTAAFLLP VIMRALFESK TPSALILTPT RELAIQIERQ AKELMSGLPR
	MKTVLLVGGL PLPPQLYRLQ QHVKVIIATP GRLLDIIKQS SVELCGVKIV VVDEADTMLK
	MGFQQQVLDI LENIPNDCQT ILVSATIPTS IEQLASQLLH NPVRIITGEK NLPCANVRQI
	ILWVEDPAKK KKLFEILNDK KLFKPPVLVF VDCKLGADLL SEAVQKITGL KSISIHSEKS
	QIERKNILKG LLEGDYEVVV STGVLGRGLD LISVRLVVNF DMPSSMDEYV HQIGRVGRLG
	QNGTAITFIN NNSKRLFWDI AKRVKPTGSI LPPQLLNSPY LHDQKRKEQQ KDKQTQNDLV
	TGANLMDIIR KHDKSNSQK Sequence without tag. The proposed Purification-Tag is b

another tag necessary. In case you have a special request, please contact us.
Key Benefits:
 Made to order protein - from design to production - by highly experienced protein experts. Protein expressed in mammalien 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.
> 90 % as determined by Bis-Tris Page, Western Blot
custom-made
DDX59
DDX59 (DDX59 Products)
Probable ATP-dependent RNA helicase DDX59 (EC 3.6.4.13) (DEAD box protein 59) (Zinc finger HIT domain-containing protein 5)
68.8 kDa
Q5T1V6
In addition to the applications listed above we expect the protein to work for functional studies as well. As the protein has not been tested for functional studies yet we cannot offer a guarantee though.

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