

Datasheet for ABIN7558781

DDX26B Protein (AA 1-861) (His tag)



Overview

Quantity:	1 mg
Target:	DDX26B
Protein Characteristics:	AA 1-861
Origin:	Mouse
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This DDX26B protein is labelled with His tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB)

Purpose:	Custom-made recombinat Ints6l Protein expressed in mammalien cells.
Sequence:	MPILLFLIDT SASMNQRTDL GTSYLDIAKG AVELFLKLRA RDPASRGDRY MLVTYDEPPY
	CIKAGWKENH ATFMNELKNL QASGLTTLGQ ALRSSFDLLN LNRLISGIDN YGQGRNPFFL
	EPSILITITD GNKLTSTASV QEELHLPLNS PLPGSELTKE PFRWDQRLFA LVLRLPGVAS
	TEPEQLGSVP SDESAITQMC EVTGGRSYCV RTQRMLNQCL ESLVQKVQSG VVINFEKTGP
	DPLPVGEDTL MELCRPSNLF AAQPWHSCHK LIYVRPNSKT GVPVGHWPIP ESFWPEQNLP
	SLPPRTSHPV VRFSCVDCEP MVIDKLPFDK YELEPSPLTQ YILERKSPHT CWQVFVTSSS
	KYNELGYPFG YLKASTTLTC VNLFVMPYNY PVLLPLLDDL FKVHKLKPNL KWRQAFDSYL
	KTLPPYYLIT KLESDQILAS VGKKPPQEIG IKVKNHSACG LPLAHNKSFR KLLKEIIGES
	APRLTELNPK EFAGFQVGLL NKDLKPQTYR NAYDIPRRGL LDQLTRMRSN LLQTRKFIVG
	QDEDSLHSVP VAQMGNYQEY LKMLASPLRE LDPDQPKRLH TFGNPFKQDK KGMMIDEADE
	FVVGPQNKVK RPGEPNSPMS SKRRRSMSLL LRRAQTAPTV TNHVGGKGPL SASWFPSCPS

LVKHTFGHPD TTVIHDTHEE KMENGQSPPD GFLLKSAPAE FMNVSGESFI SSQLDSLSDD FTGLRKDGFI HKPGNNILLG GAKTCSLSVA DQKITMASAL ETVPNSMQIT PAMAQGINAD IKHQLMKEVR KFGRKYERIF ILLEEVQGPL ETKKQFVEFT IKEAARFKRR VLIQYLEKVL EKIDSHHLLN NVNHINSRSS C 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.

Characteristics:

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.

Purity:

> 90 % as determined by Bis-Tris Page, Western Blot

Grade:

custom-made

Target Details

Target:	DDX26B
Alternative Name:	Ints6l (DDX26B Products)
Background:	Integrator complex subunit 6-like (Protein DDX26B)
Molecular Weight:	96.9 kDa
UniProt:	Q8BND4

Application Details

Application Notes:

In addition to the applications listed above we expect the protein to work for functional studies

Application Details

	as well. 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