

Datasheet for ABIN7547131  
**DHX32 Protein (AA 1-743) (His tag)**



[Go to Product page](#)

## Overview

Quantity:	1 mg
Target:	DHX32
Protein Characteristics:	AA 1-743
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This DHX32 protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS)

## Product Details

Purpose:	Custom-made recombinat DHX32 Protein expressed in mammalian cells.
Sequence:	<pre>MEEEGLECPN SSSEKRYFPE SLDSSDGDEE EVLACEDLEL NPF DGLPYSS RYYKLLKERE DLPIWKEKYS FMENLLQNQI VIVSGDAKCG KSAQVPQWCA EYCLSIHYQH GGVICTQVHK QTVVQLALRV ADEMDVNIGH EVGYVIPFEN CCTNETILRY CTDDMLQREM MSNPFLGSYG VIILDDIHER SIATDVLLGL LKDVLLARPE LKLIINSSPH LISKLNSYYG NVPVIEVKNK HPVEVVYLSE AQKDSFESIL RLIFEIHHSG EKGDIVVFLA CEQDIEKVCE TVYQGSNLNP DLGELVVVPL YPKEKCSLFK PLDETEKRCQ VYQRRVLT SSGEFLIWSN SVRFVIDVGV ERRKVYNPRI RANSLVMQPI SQSQAEIRKQ ILGSSSSGKF FCLYTEEFAS KDMTPLKPAE MQEANLTSMV LFMKRIDIAG LGHCDFMNRP APESLMQALE DLDYLAALDN DGNLSEFGII MSEFPLDPQL SKSILASCEF DCVDEVLTIA AMVTAPNCFS HVPHGAEAAA LTCWKTFLHP EGDHFTLISI YKAYQDRTL N SSSEYCVKWK CRDYFLNCSA LRMADVIRAE LLEIKRIEL PYAEPAFGSK ENTLNIKKAL LSGYFMQIAR DVDGSGNYLM LTHKQVAQLH PLSGYSITKK MPEWVLFHKF</pre>

## Product Details

---

SISENNYIRI TSEISPELFM QLVPQYYFSN LPPSESKDIL QQVVDHLSPV STMNKEQQMC  
ETCPETEQRQ TLQ **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 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, Western Blot

### Grade:

custom-made

## Target Details

---

### Target:

DHX32

### Alternative Name:

DHX32 ([DHX32 Products](#))

### Background:

Putative pre-mRNA-splicing factor ATP-dependent RNA helicase DHX32 (EC 3.6.4.13) (DEAD/H box 32) (DEAD/H helicase-like protein 1) (DHLP1) (DEAH box protein 32) (HuDDX32)

### Molecular Weight:

84.4 kDa

### UniProt:

[Q7L7V1](#)

## Application Details

---

### Application Notes:

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

## Application Details

---

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