

Datasheet for ABIN7551866 ANKRD30BL Protein (AA 1-258) (His tag)



Overview

Quantity:	1 mg
Target:	ANKRD30BL
Protein Characteristics:	AA 1-258
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This ANKRD30BL protein is labelled with His tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB)

Product Details	
Purpose:	Custom-made recombinat ANKRD30BL Protein expressed in mammalien cells.
Sequence:	MERLSAAPVK GQTGPERPSP FSQLVYTNND SYVIHHGDLR KIHKAASRGQ AWKLERMMKK
	TTMDLNIRDA KKRTALYWAC ANGHAEVVTL LVDRKCQLDV LDGENRTILM KALQCQREAC
	ANILIDSGAD PNIVDVYGNT AVHYAVNSEN LSVVAKLLSC GADIEVKNKA GHTPLLLAIR
	KRSEEIVEFL LTKNANANAV DKFKCVHQQL LEYKQKISKN SQNSNPEGTS EGTPDEAAPL
	AERTPDTAES LVERTPDE 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:	ANKRD30BL
Alternative Name:	ANKRD30BL
Background:	Putative ankyrin repeat domain-containing protein 30B-like
Molecular Weight:	28.5 kDa
UniProt:	A7E2S9

Application Details

Application	Notos:
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 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.

Handling

Storage:	-80 °C
Storage Comment:	Store at -80°C.
Expiry Date:	12 months