

Datasheet for ABIN7558143
FNBP4 Protein (AA 1-1031) (His tag)



[Go to Product page](#)

Overview

Quantity:	1 mg
Target:	FNBP4
Protein Characteristics:	AA 1-1031
Origin:	Mouse
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This FNBP4 protein is labelled with His tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB)

Product Details

Purpose:	Custom-made recombinat Fnbp4 Protein expressed in mammalien cells.
Sequence:	MMGKKSRAVP GRRPILQLSP PGPRSSTPGR DPDPDPDPEA DSTAAATSQS APAAATAAAA TSPAVPASAA PEDSPSEDEQ EVVVEVPNVV QNPPTPVMTT RPTAVKATGG LCLLGAYADS DDDESDVSEK TAQSKEANGN QATDIDSTLA NFLAEIDAIT APQPAAPVVA SAPPPTPPRP EPKEAATPAL SPTASNGSDT AQTGWHYDT QCFLAGVEIE MGDWQEVWDE NTGCYYYWNT QTNEVTWELP QYLATQVQGL QHYQPSSVTG TEAAFVNTD MYTKERTTAA SSSKSGPVIT KREVKKEVNE GIQALSNSSE ERKGVAALL APLLPEGVKE EEERWRRKVI CKPADPVSET KETSTASEET GPSIKPPEVM MDGTEDPSQE ELCSVVQSGE SEEEEEEEEQ DTLELELAL RKKAELEALE EGDGVS VSGSS PRSDISQPAS QDGVRRIMSK RGKWKM FVRA TSPSTSRSS SKTGRDSPEN GETAIGAEDS EKIDEISDKE TEVEESSEKI KVQLAPKVEE EQDLKFQIGE LANTLTSKFE FLGINRQIS NFM LLLQTE TRIADWREGA LNGNYLKRKL QDAAEQLKQY EINATPKGWS CHWDRDHRRY FYVNEQSGES QWEFPDGE EESQTKVVRD ESLPKLTVKD

Product Details

KTCTDPNSTE SSENPTGSLC KESFSGQVSS SLMPLTPFWT LLQSNVPVLQ PPLPLEMPPP
PPPPPESSPP PPPPPPPPPP LEDGEIQEVE MEDEGSEEP APGTEEDTPL KPSTQTTAVT
SQSLVDSTAS SPSSNKAVKR KAPEMSTSVV QRSATIGSSP VLYSQAIAA GHQAVGMAHQ
AVGMAHQAVS ASHAAAAGVG HQARGMSLQS NYLGLAAAPA LMSYAECVSP IGVTTPSLQP
AQARGTMAAP AVVEPPPPPP PPPTPTPPPP PPAPKVPPPE KTRKGKDKA KSKTKMPSL
VKKWQSIQRE LDEEDNSSSS EEDRESTAQK RIEEWKQQQL VSGLAERNAN FEALPEDWRA
RLKRRKMAPS T **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: FNBP4

Alternative Name: Fnbp4 ([FNBP4 Products](#))

Background: Formin-binding protein 4 (Formin-binding protein 30)

Molecular Weight: 111.2 kDa

UniProt: [Q6ZQ03](#)

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 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
