

Datasheet for ABIN7545629
ZFR2 Protein (AA 1-939) (His tag)



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Overview

Quantity: 1 mg

Target: ZFR2

Protein Characteristics: AA 1-939

Origin: Human

Source: HEK-293 Cells

Protein Type: Recombinant

Purification tag / Conjugate: This ZFR2 protein is labelled with His tag.

Application: SDS-PAGE (SDS), Western Blotting (WB)

Product Details

Purpose: Custom-made recombinat ZFR2 Protein expressed in mammalien cells.

Sequence: MATSQYFDFA QGGGPQYSAQ PPTLPLPTVG ASYTAQPTPG MDPAVNPAFP PAAPAGYGGY
QPHSGQDFAY GSRPQEPVPT ATTMATYQDS YSYGQSAAR SYEDRPYFQS AALQSGRMTA
ADSGQPGTQE ACGQPSPHGS HSHAQPPQQA PIVESGQPAS TLSSGYTYPT ATGVQPSSA
SIVTSYPPPS YNPTCTAYTA PSYPNYDASV YSAASPFYPP AQPPPPGPP QQLPPPPAPA
GSGSSPRADS KPPLPSKLPR PKAGPRQLQL HYCDICKISC AGPQTYREHL GGQKHRKKEA
AQKTGVQPNG SPRGVQAQLH CDLCAVSTG ADAYAAHIRG SKHQKVFKLH AKLGKPIPTL
EPALATESPP GAEAKPTSPT GPSVCASSRP ALAKRPVASK ALCEGPPEPQ AAGCRPQWGK
PAQPKLEPG APTQGSKEA PAGCSDAQPV GPEYVEEVFS DEGRVLRFHG KLCECSFNDL
NAKDLHVRGR RHRLQYRKKV NPDLPATEP SSRARKVLEE RMRKQRHLAE ERLEQLRRWH
AERRRLEEEEP PQDVPPHAPP DWAQPLLMGR PESPASAPLQ PGRPPASSDD RHMCKHATI
YPTEQELLAV QRAVSHAERA LKLVSDTLAE EDRGREEEG DKRSSVAPQT RVLKGVMRVG

Product Details

ILAKGLLLRG DRNVRLALLC SEKPTHSLLR RIAQQLPRQL QMVTEDEYEV SSDPEANIVI
SSCEEPRMQV TISVTSPLMR EDPSTDPGVE EPQADAGDVL SPKKCLESLA ALRHARWFQA
RASGLQPCVI VIRVLRDLR RVPTWGALPA WAMELLVEKA VSSAAGPLGP GDAVRRVLEC
VATGTLTLDG PGLQDPCERD QTDALPMTL QEREDVTASA QHALRMLAFR QTHKVLGMDL
LPPRHRLGAR FRKRQRGPGE GEEGAGEKKR GRRGGGLV **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:

ZFR2

Alternative Name:

ZFR2

Background:

Zinc finger RNA-binding protein 2

Molecular Weight:

101.3 kDa

UniProt:

[Q9UPR6](#)

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
