

Datasheet for ABIN7562085
RFX8 Protein (AA 1-596) (His tag)



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Overview

Quantity:	1 mg
Target:	RFX8
Protein Characteristics:	AA 1-596
Origin:	Mouse
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This RFX8 protein is labelled with His tag.

Product Details

Purpose:	Custom-made recombinant Rfx8 Protein expressed in mammalian cells.
Sequence:	<p>MAEAVPASPA SGLGLHRGII QWLVDNFCIC EGFSVPRCLM YEIYVETCGQ SAQNQVNPAT FGKLVRLVFP DLGTRRLGTR GSARYHYDGI YIKKSSFFYA HCYLLGKKS CHSGNLIAFG KFPDYSNVLQ QEETCENHSP IKKDPMGSPV SPFRRCPVWE QELANKYSCK LVVFLADEYC NYCRDILQNV RNQELEKVED LITSFWKSQRQ QDTVMLMSLP DVRQLLGCYD MQLYKGLEDM LLPDFLEDVS IQYLKSVRLF SKRFKLWLLG ALEGFPAILQ ISKLKEVTGF VKRLRRKTYL SNMAKTMKMV LKNSRRIGLL KSDLRAIIRE GTLDISKKVL EGSDHEEEP ESHTEMKCLG CLISLLETST DLAELLCVSNLQVLVFQP SKNKEDFIKL AASFQKWNF LLTAVSKAMT LSHRDSFGAW HLFHLLLLEY VIHILESCIE EEEEEEDLGSL QDLLSDDQFL TQPDQALFHP LDSLPTSECA SRNVESPQVT LKHTSQSCGP MGMGSVVLQV LGFLVDTATG NKLQVLLLED KTTESAVKLS LPVQREALIT LSNGQRFVIH ISDVPQSSSEN TYCRKSNANV QGGLLE 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</p>

Product Details

have a special request, please contact us.

Specificity: If you are looking for a specific domain and are interested in a partial protein or a different isoform, please contact us regarding an individual offer.

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, anti-tag ELISA, Western Blot and analytical SEC (HPLC)

Grade: custom-made

Target Details

Target: RFX8

Alternative Name: Rfx8 ([RFX8 Products](#))

Background: DNA-binding protein RFX8 (Regulatory factor X 8),FUNCTION: May be a transcription factor. {ECO:0000250}.

Molecular Weight: 67.3 kDa

UniProt: [D3YU81](#)

Application Details

Application Notes: We expect the protein to work for functional studies. As the protein has not been tested for functional studies yet we cannot offer a guarantee though.

Application Details

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