

Datasheet for ABIN7554592
MYRFL Protein (AA 1-910) (His tag)



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Overview

Quantity:	1 mg
Target:	MYRFL
Protein Characteristics:	AA 1-910
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This MYRFL protein is labelled with His tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB)

Product Details

Purpose:	Custom-made recombinat MYRFL Protein expressed in mammalien cells.
Sequence:	MDVVGNEAL QQFFEAQGAN GTLENPALDT SLLEEF LGND FDLGALQRQL PDTPPYASD SCSPPQVKGA CYPTLRPTAG RTPAPFLHPT AAPAMPPMHP LQSTSGMGDS CQIHGGFHSC HSNASHL ATP LDQSVSSH LG IGCSYPQQPL CHSPGASLPP TKKRKCTQAL EDSGECRVWA CHCRPMTSRS RSSEVQDPDS EGQNRMP TDQ CSPALKWQPC HSVPWHSL LN SHYEKLPDVG YRVVTDKGFN FSPADEFVC QKKNHFQITI HIQVWGSPKF VETEMGLKPI EMFYLKVFGT KVEATNQIIA IEQSQADRSK KIFNPVKIDL LADQVTKVTL GRLHFSETTA NNMRKKGKPN PDQRYFMLV V GLYAANQDQF YLLSAHISER IIVRASNPGQ FENDSDALWQ RGQVPESIVC HGRVGINTDA PDEALVCGN MKVMGTIMHP SDSRAKQNIQ EVDTNEQLKR IAQMRIVEYD YKPEFASAMG INTAHTGMI AQEVQEILPR AVREVG DVTC GNGETLENFL MVDKQIFME NVGAVKQLCK LTNNLEERIE ELEIWN RKLA RLKRLSSWKS SASEASTISK SSRAVSASSP RRAVHKKNK VYFSGKRQAC PNWVFQTLVI TLIAVMAFCA LTIVALYILS LKDQDRRVPN

Product Details

LPPSNITSSQ EPALLPTASS SAPNTSLVTT PASLQVPEIT FCEILPCQET YCCPIRGMKE
VSSSPVQRQS EEKEFHQRRW SEDKSKSVLA RNALSGPDWE SDWIDTTISS IQIMEIQII
DHQYCIQSLQ CGSGNYNYNI PVNKHTPTNV KFSLEINTTE PLIVFQCKFT LGNICFHSKR
GTKGLESHRE ISQEMTQGYQ HIWSLPVAPF SDSMFHFRVA APDLADCSTD PYFAGIFFTD
YFFYFYRRCA **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: MYRFL

Alternative Name: MYRFL ([MYRFL Products](#))

Background: Myelin regulatory factor-like protein

Molecular Weight: 101.7 kDa

UniProt: [Q96LU7](#)

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
