

Datasheet for ABIN7557239  
**MYRFL Protein (AA 1-904) (His tag)**



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## Overview

Quantity:	1 mg
Target:	MYRFL
Protein Characteristics:	AA 1-904
Origin:	Mouse
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:	MDVLGENEAL QQFFEAQGAS GTLENPALDT SLLEEF LGND FDLGALQRQL PDTPPYASD PRSPQVKGA CCRTPRPPAG RIPAAFLHST TAPGPLPEHP SQSMAGQTHS SFQNGYPSS HPATCRHQTG PSRLGTSCSF HQQLCHVPG SSLPPTKKRK HSQIQEDSWD CSSWAHYFRP MTTRSQSIEV QDHDREGRNG MPVDQCSPAL KWQPYQSVPW HLLNSRYEK LPEVGYQVVT DKGFTFSPVD EAFVCQKKNH FQITVHIQVW GSPKFVKTQV GLKPIEKFY LKAFGIKVEAT NQVIAIEQSQ ADRSKKTFDP VKIDLLTDQV TKVTLGRLHF SETTANNMRK KGKPNPDQRY FMLVVGLYAA NQDQFYLLAA HISERIIVRA SNPGQFENDS DALWQRGQVP ESIVCHGRVG INTDTPDEAL VCGNMKVMG TVMHPSDSRV KENIQEVD TN EQLRRIAQMR IVQYDYKPEF ASAMGINTAH QTGMIAQEVQ EILPRAVREV GDVTGGNGET LENFLMVDKD QIFMENVGAV KQLCKLTNNL EERIELEIW NKKLARLKRL SSSWKSSISE ASSISKLSRA VSASSARRTG SKKPTKVSFS GRKQSCPWW FQTLVVV LIA VMAFCALTIV ALYILSLK DQ DRRSPNLPLS

## Product Details

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NMTSSPEPAL SSTATPSAPH TTPETTQTSL QVPEITFCEI LPCQETYCCP VWGPRILFSS  
PAQRQLEAER EIHQQRWAED KSKSFLTSSA LISPDWESDW IDTTIASIQI VEIQQMIDRR  
YCSRMLHCGP GHYNYNIPVN KNTPTNVKFS LEINTTEPLI VFQCKYTLGN ICFRSQRERT  
QSDGEDAQMT QGYQHIWRLP VARFSDSAYH FRVAAPDLAD CSTDPFFAGI FFTDYFFYFY RRCN

**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.**

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### 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.

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Purity: > 90 % as determined by Bis-Tris Page, Western Blot

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Grade: custom-made

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## Target Details

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Target: MYRFL

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

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Background: Myelin regulatory factor-like protein

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Molecular Weight: 101.7 kDa

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UniProt: [Q3UN70](#)

## Application Details

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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.

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Restrictions: For Research Use only

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## Handling

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Format: Liquid

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Buffer: The buffer composition is at the discretion of the manufacturer.

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Handling Advice: Avoid repeated freeze-thaw cycles.

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Storage: -80 °C

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Storage Comment: Store at -80°C.

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Expiry Date: 12 months

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