

Datasheet for ABIN7558533
CWF19L2 Protein (AA 1-887) (His tag)



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Overview

Quantity:	1 mg
Target:	CWF19L2
Protein Characteristics:	AA 1-887
Origin:	Mouse
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This CWF19L2 protein is labelled with His tag.

Product Details

Purpose:	Custom-made recombinant Cwf19l2 Protein expressed in mammalian cells.
Sequence:	MEAFSVRFES ASSIEERKEQ TRNARAEVLR QAKHNFEKEQ RGEERKRLRD EDTWMLPDVH ERIEQFSQEH SEKKKKKKDK HSKKVKKEKK KKRKKQKCQK QSESTDSSAS SEDEWVEAAP SQISDKEKTW KVKDKRTEEE CDSHDIQRDE WMTIDFMSIK TVSSSLKAE KETLRQIERE KTQVLEQSKL LERELNPYWK DGGTGLPSKT CILPVTKAKG VEDGGLSWLR KSCQRMKEQA QKENRNFEDI VAEKYGSMEI FQSKLKEAEK IAYKKEDCGW ERWRKPTYSYD RAQCSQASGT SDLVKCKNLS EDRHLEMEPA NSSNYKFGSP DTGKRSGTLQ TCRRESALRK NQDSSGNLRS KFLRPSDEDE LSFHKRKNFE SSSSYSPLVA QASLHCDFRK LTENSEESSA SCSRSDDRQE NRKPSDKKPL ETWSYNANQH STGGRREQLQ AESMSCDPPG RGLQQDMTTLT IAGPEAESTY ILNVDEKNKL GAKIIKAEMM GNMELAEQLK AQLKEANKFK ETQMPAKRLG VEHEDEQEVI LIQTDKSGRM WPVSSPRETL DMKAERRRKRK RVSTHEDKER VRYFPDDDHL SLKDLVKNEK IGTDINQNLRL FMKMASKFMG KSDDEDNYTLD DMFVSKAAEK EHLGKKEESQ RRRRAIAEHQS LAAKMAKCLY CFDSSQFPHK LIVAIGVKVY LCLPSFQSLT EGHCFIVPLQ HHQAATVLDE

Product Details

DVWEEIQMFR KSLVKMFEDK ELDCIFLETN MGLKKHYHVM YECIPLPKEV GDMAPIYFKK
AIMESDEEWS MNKKLIDLSS KDIRKSVPRG LPYFAVDFGL QGGFAHIID QYRFPHYFGK
EIIGGMLDLE PRLWRKGIRE SFEDQRKKS QFAQWWKPYD ITKSKSS **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.

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: CWF19L2

Alternative Name: Cwf19l2 ([CWF19L2 Products](#))

Background: CWF19-like protein 2

Molecular Weight: 103.2 kDa

UniProt: [Q8BG79](#)

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.

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
