

Datasheet for ABIN7560365
ABCF2 Protein (AA 1-628) (His tag)



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Overview

Quantity:	1 mg
Target:	ABCF2
Protein Characteristics:	AA 1-628
Origin:	Mouse
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This ABCF2 protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS)

Product Details

Purpose:	Custom-made recombinat Abcf2 Protein expressed in mammalien cells.
Sequence:	<p>MPSDLAKKKA AKKKEAAKAR QRPRKGHEEN GDAVTEPQVA EEKIEEANGR ETTGDGEVDL LTKELEDFEM KKAARAVTG VLASHPNSTD VHIINLSLTF HGQELLSDTK LELNSGRRYG LIGLNGIGKS MLLSAIGKRE VPIPEHIDIY HLTREMPPE KTPLQCVMEV DTERAMLERE AERLAHEDAE CEKLMELYER LEELDADKAE MRASRILHGL GFTPAMQRKK LKDFSGGWRM RVALARALFI RPFMLLLDEP TNHLDLDACV WLEEELKTFK RILVLVSHSQ DFLNGVCTNI IHMHNKCLKY YTGNYDQYVK TRLELEENQM KRFHWEQDQI AHMKNYIARF GHGSAKLARQ AQSKEKTLQK MMASGLTERV VSDKTLSFYF PPCGKIPPPV IMVQNVFSKY TKDGPCIYNN LEFGIDLDR VALVGPNGAG KSTLLKLLTG ELLPTDGMIR KHSHVKIGRY HQHLQEQLDL DLSPLEYMMK CYPEIKEKEE MRKIIGRYGL TGKQVSPIN NLSDGQKCRV CLAWLAWQNP HMLFLDEPTN HLDIETIDAL ADAINEFEGG MMLVSHDFRL IQVVAQEIWV CEKQTITKWP GDILAYKEHL KSKLVDEEPQ LTKRTHNV Sequence without tag. The proposed Purification-</p>

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:

ABCF2

Alternative Name:

Abcf2 ([ABCF2 Products](#))

Background:

ATP-binding cassette sub-family F member 2

Molecular Weight:

71.8 kDa

UniProt:

[Q99LE6](#)

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