

Datasheet for ABIN7560757

HCFC1R1 Protein (AA 1-120) (His tag)



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Overview

Quantity:	1 mg
Target:	HCFC1R1
Protein Characteristics:	AA 1-120
Origin:	Mouse
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This HCFC1R1 protein is labelled with His tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB)

Product Details

Purpose:	Custom-made recombinat Hcfc1r1 Protein expressed in mammalien cells.
Sequence:	MILQQPLERG PPSRDPRATT GVTRGLNASL SPREPLHKQF LSEENMATHF SRLSLHNDHP YCSPPVTFPE ALPLRSPCP ELLLWRYPGS LIPEALRLLR LGDTPSPYYP ASPAGDIVEL 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 mammalien 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).

Product Details

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: HCFC1R1

Alternative Name: Hcfc1r1 ([HCFC1R1 Products](#))

Background: Host cell factor C1 regulator 1 (HCF-1 beta-propeller-interacting protein),FUNCTION: Regulates HCFC1 activity by modulating its subcellular localization. Overexpression of HCFC1R1 leads to accumulation of HCFC1 in the cytoplasm. HCFC1R1-mediated export may provide the pool of cytoplasmic HCFC1 required for import of virion-derived VP16 into the nucleus (By similarity). {ECO:0000250}.

Molecular Weight: 13.4 kDa

UniProt: [Q9CYQ5](#)

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

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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