

Datasheet for ABIN7562001 PHF11 Protein (AA 1-337) (His tag)



Overview

Quantity:	1 mg
Target:	PHF11
Protein Characteristics:	AA 1-337
Origin:	Mouse
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This PHF11 protein is labelled with His tag.

Product Details

Custom-made recombinant Phf11 Protein expressed in mammalian cells.
MAQETAPPCG PVSRGDSPII EKMEKRTCAL CPEGHEWSQI YFSPSGNIVA HENCLLYSSG
LVECETLDLR NTIRNFDVKS VKKEIWRGRR LKCSFCNKGG ATVGCDLWFC KKSYHYVCAK
KDQAILQVDG NHGTYKLFCP EHSPEQEEAT ESADDPSMKK KRGKNKRLSS GPPAQPKTMK
CSNAKRHMTE EPHGHTDAAV KSPFLKKCQE AGLLTELFEH ILENMDSVHG RLVDETASES
DYEGIETLLF DCGLFKDTLR KFQEVIKSKA CEWEERQRQM KQQLEALADL QQSLCSFQEN
GDLDCSSSTS GSLLPPEDHQ VRSQESPEVQ AGSGDSL Sequence without tag. The proposed
Purification-Tag is based on experiences with the expression system, a different complexit
of the protein could make another tag necessary. In case you have a special request, please
contact us.
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.
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:	PHF11
Alternative Name:	Phf11 (PHF11 Products)
Background:	PHD finger protein 11 (PHD finger protein 11-like) (PHD finger protein 11D),FUNCTION: Positive regulator of Th1-type cytokine gene expression. {ECO:0000250}.
Molecular Weight:	37.7 kDa
UniProt:	A6H5X4

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

Handling

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