

Datasheet for ABIN7561807
PHTF1 Protein (AA 1-761) (His tag)



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Overview

Quantity:	1 mg
Target:	PHTF1
Protein Characteristics:	AA 1-761
Origin:	Mouse
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This PHTF1 protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS)

Product Details

Purpose:	Custom-made recombinat Phtf1 Protein expressed in mammalien cells.
Sequence:	MASNERDAIS WYQKKIGAYD QQIWEKSIEQ TQIKGFKNKP KKMGHKIPDL IDVDLIRGST FAKAKPEIPW TSLTRKGLVR VVFFPLFSSW WIQVTSLRIF VWLLLLYLMQ VTAVVLYLLM PIVSASEVLG PLCLMLLMGT VHCQIVSTQI TRPSGNGNGNR RRRKLRKTVN GDGSRDNGNN SPDKVRVAVET LESASSVGGF WGTFLGNRIK RVKLVSNKGT ETDNDSGCFH PILKKRQGRP EIRMWQAREK AKVSDGEKCR REAYRRLGNG ISDDLSEED GEARTQMILL RRSVEGASSD NGYEVKNRRS ILSRHLNSQV KKTTRWCHIV RDSDSLAESE FESAVFSQGS RSGMSGGSRS LNLSRRDSES TRHDSETEDM LWDDLHGP E CRSSVTSDSE GAHVNTIHSG TKRDPKEDVF QQNHLFWLQN SSPASERSVA IIWEGNECKK MDMSVLEISG IIMSRVNAYE QGVGYQMLGN AVTVGLALFP FLYRLFREKS FDQLKSISAE EVLTLFCGAP PVTPVVILSI INFIERLCLT WMFFFMMCVA ERTYKQRFLF AKLFSHITSA RKARKYEIPH FRLKKVENIK IWLSLRSYLK RRGPQRSVDV VVSSVFLTL SIAFICCAQV LQGHKTFLLND AYNWEFLIWE TALLLFLRL

Product Details

ASLGSETNKK YSNVSILLTE QINLYLKMEK KPNKKEQLTL VNNVLKLSLK LLKELDTPFR
LYGLTMNPLI YNITRVVILS AVSGVISDLL GFNIRLWKIK S **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 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:

PHTF1

Alternative Name:

Phtf1 ([PHTF1 Products](#))

Background:

Protein PHTF1

Molecular Weight:

86.8 kDa

UniProt:

[Q9QZ09](#)

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

Application Details

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
