

Datasheet for ABIN7559440 **PHYHIP Protein (AA 1-330) (His tag)**



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Quantity:	1 mg	
Target:	PHYHIP	
Protein Characteristics:	AA 1-330	
Origin:	Mouse	
Source:	HEK-293 Cells	
Protein Type:	Recombinant	
Purification tag / Conjugate:	This PHYHIP protein is labelled with His tag.	
Application:	Western Blotting (WB), SDS-PAGE (SDS)	
Product Details		
Purpose:	Custom-made recombinat Phyhip Protein expressed in mammalien cells.	
Sequence:	MELLSTPHSI EINNITCDSF RISWAMEDSD LERVTHYFID LNKKENKNSN KFKHRDVPTK	
	LVAKAVPLPM TVRGHWFLSP RTEYSVAVQT AVKQSDGEYL VSGWSETVEF CTGDYAKEHL	
	AQLQEKAEQI AGRMLRFSVF YRNHHKEYFQ HARTHCGNVL QPYLKDNSGS HGSPTSGMLH	
	GVFFSCNTEF NTGQPPQDSP YGRWRFQIPA QRLFNPSTNL YFADFYCMYT AYHYAILVLA	
	PKGSLGDRFC RDRLPLLDIA CNKFLTCSVE DGELIFRHAQ DLILEIIYTE PVDLSLGTLG	
	EISGHQLMSL STADAKKDPS CKTCNISVGR 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).

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:	PHYHIP	
Alternative Name:	Phyhip (PHYHIP Products)	
Background:	Phytanoyl-CoA hydroxylase-interacting protein (Phytanoyl-CoA hydroxylase-associated protein 1) (PAHX-AP1) (PAHXAP1),FUNCTION: Its interaction with PHYH suggests a role in the development of the central system.	
Molecular Weight:	37.6 kDa	
UniProt:	Q8K0S0	

Application Details

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