



Recombinant Human Phytanoyl-CoA hydroxylase-interacting protein (PHYHIP)

Product Code	CSB-YP835676HU
Abbreviation	PHYHIP
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.
Uniprot No.	Q92561
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	MELLSTPHSI EINNITCDSF RISWAMEDSD LERVTHYFID LNKKENKNSN KFKHRDVPTK LVAKAVPLPM TVRGHWFLSP RTEYSVAVQT AVKQSDGEYL VSGWSETVEF CTGDYAKEHL AQLQEKAEQI AGRMLRFSVF YRNHHKEYFQ HARTHCGNML QPYLKDNSGS HGSPTSGMLH GVFFSCNTEF NTGQPPQDSP YGRWRFQIPA QRLFNPSTNL YFADFYCMYT AYHYAILVLA PKGSLGDRFC RDRLPLLDIA CNKFLTCSVE DGELVFRHAQ DLILEIITYE PVDLSLGLTG EISGHQLMSL STADAKKDPS CKTCNISVGR
Source	Yeast
Target Names	PHYHIP
Protein Names	Recommended name: Phytanoyl-CoA hydroxylase-interacting protein Alternative name(s): Phytanoyl-CoA hydroxylase-associated protein 1 Short name= PAHX-AP1 Short name= PAHXAP1
Expression Region	1-330
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	Tag type will be determined during the manufacturing process.
Protein Length	full length protein
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.
Shelf Life	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.