



# Recombinant Human Putative homeodomain transcription factor 1 (PHTF1)

<b>Product Code</b>	CSB-MP017944HU
<b>Abbreviation</b>	PHTF1
<b>Storage</b>	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.
<b>Uniprot No.</b>	Q9UMS5
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Purity</b>	≥85% (SDS-PAGE)
<b>Sequence</b>	MASNERDAIS WYQKKIGAYD QQIWEKSIEQ TQIKGLKNKP KKMGGHIKPD IDVDLIRGST FAKAKPEIPW TSLTRKGLVR VVFFPLFSNW WIQVTSRIF VWLLLLLYFMQ VIAIVLYLMM PIVNISEVLG PLCLMLLMGT VHCQIVSTQI TRPSGNNNGNR RRRKLRKTVN GDGSRENGNN SSDKVRGIET LESVPIIGGF WETIFGNRIK RVKLISNKG TETDNDPSCVH PIIKRRQCRP EIRMWQTREK AKFSDGEKCR REAFRRLGNG VSDDLSSSEED GEARTQMILL RRSVEGASSD NGCEVKNRKS ILSRHLNSQV KKTTRRWCHI VRDSDSLAES EFESA AFSQG SRSGVSGGSR SLNMSRRDSE STRHDSETED MLWDDLLHGP ECRSSVTSDS EGAHVNTLHS GTKRDPKEDV FQQNHFLWLQ NSSPSSDRVS AIIWEGNECK KMDMSVLEIS GIIMSRVNAY QQGVGYQMLG NVVTIGLAFF PFLHRLFREK SLDQLKSISA EEILTLFCGA PPVTPIIVLS IINFFERLCL TWMFFFMMCV AERTYKQRFL FAKLFSHITS ARKARKYEIP HFRLKKVENI KIWLSLRSYL KRRGPQRSVD VVVSSVFLLT LSI AFICCAQ VLQGHKTF LN DAYNWEFLIW ETALLLFLLR LASLGSETNK KYSNVSILLT EQINLYLKME KKPNKKEQLT LVNNVLKLS T KLLKELDTPF RLYGLTMNPL IYNITRVVIL SAVSGVISDL LGFNIRLWKI KS
<b>Source</b>	Mammalian cell
<b>Target Names</b>	PHTF1
<b>Protein Names</b>	Recommended name: Putative homeodomain transcription factor 1
<b>Expression Region</b>	1-762
<b>Notes</b>	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
<b>Tag Info</b>	Tag type will be determined during the manufacturing process.
<b>Protein Length</b>	full length protein
<b>Reconstitution</b>	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.

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