



Recombinant Human Putative homeodomain transcription factor 1 (PHTF1)

Product Code	CSB-EP017944HU
Abbreviation	PHTF1
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.	Q9UMS5
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥85% (SDS-PAGE)
Sequence	MASNERDAIS WYQKKIGAYD QQIWEKSIEQ TQIKGLKNKP KKMGGHIKPD IDVDLIRGST FAKAKPEIPW TSLTRKGLVR VVFFPLFSNW WIQVTSRIF VWLLLLYFMQ VIAIVLYLMM PIVNISEVLG PLCLMLLMGT VHCQIVSTQI TRPSGNNNGNR RRRKLRKTVN GDGSRENGNN SSDKVRGIET LESVPIIGGF WETIFGNRIK RVKLISNKG TETDNDPSCVH PIIKRRQCRP EIRMWQTREK AKFSDGEKCR REAFRRLGNG VSDDLSSSEED GEARTQMILL RRSVEGASSD NGCEVKNRKS ILSRHLNSQV KKTTRWCHI VRDSDSLAES EFESA AFSQG SRSGVSGGSR SLNMSRRDSE STRHDSETED MLWDDLLHGP ECRSSVTSDS EGAHVNTLHS GTKRDPKEDV FQQNHFLFWLQ NSSPSSDRVS AIIWEGNECK KMDMSVLEIS GIIMSRVNAY QQGVGYQMLG NVVTIGLAFF PFLHRLFREK SLDQLKSISA EEILTLFCGA PPVTPIIVLS IINFFERLCL TWMFFFMCMV AERTYKQRFL FAKLFSHITS ARKARKYEIP HFRLKKVENI KIWLSLRSYL KRRGPQRSVD VVVSSVFLLT LSIAFICCAQ VLQGHKTFLN DAYNWEFLIW ETALLLFLLR LASLGSETNK KYSNVSILLT EQINLYLKME KKPNKKEQLT LVNNVLKLST KLLKELDTPF RLYGLTMNPL IYNITRVVIL SAVSGVISDL LGFNIRLWKI KS
Source	E.coli
Target Names	PHTF1
Protein Names	Recommended name: Putative homeodomain transcription factor 1
Expression Region	1-762
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

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