



Recombinant Human Serine/threonine-protein kinase H1 (PSKH1)

Product Code	CSB-MP018863HU
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P11801
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥85% (SDS-PAGE)
Sequence	GCGTSKVLP EPPKDVQLDL VKKVEPFSGT KSDVYKHFIT EVDSVGPVKA GFPAASQYAH PCPGPPTAGH TEPPSEPPRR ARVAKYRAKF DPRVTAKYDI KALIGRGSFS RVVRVEHRAT RQPYAIAKMIE TKYREGREVC ESELRVLRRV RHANIIQLVE VFETQERVYM VMELATGGEL FDRIIAKGSF TERDATRVLQ MVLGVRYLH ALGITHRDLK PENLLYYHPG TDSKIIITDF GLASARKKGD DCLMKTTCGT PEYIAPEVLV RKPYTNSVDM WALGVIAYIL LSGTMPFEDD NRRLYRQIL RGKYSYSGEP WPSVSNLAKD FIDRLLTVDP GARMTALQAL RHPWVVSMAA SSSMKNLHRS ISQNLLKRAS SRCQSTKSAQ STRSSRSTRS NKSRRVRERE LRELNLRYQQ QYNG
Source	Mammalian cell
Target Names	PSKH1
Protein Names	Recommended name: Serine/threonine-protein kinase H1 EC= 2.7.11.1 Alternative name(s): Protein serine kinase H1 Short name= PSK-H1
Expression Region	2-424
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 of Mature 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.