



Recombinant Human Serine/threonine-protein kinase Kist (UHMK1)

Product Code	CSB-MP840554HU
Abbreviation	UHMK1
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.	Q8TAS1
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	MAGSGCAWGA EPPRFLEAFG RLWQVQSRLG SGSSASVYRV RCCGNPGSPP GALKQFLPPG TTGAAASAAE YGFRKERAAL EQLQGHRNIV TLYGVFTIHF SPNVPSRCLL LELLDVSVSE LLLYSSHQGC SMWMIQHCAR DVLEALAFH HEGYVHADLK PRNILWSAEN ECFKLIDFGL SFKEGNQDVK YIQTGYRAP EAELQNCLAQ AGLQSDTECT SAVDLWSLGI ILLEMFGSMK LKHTVRSQEW KANSSAIDH IFASKAVVNA AIPAYHLRDL IKSMHDDPS RRIPAEMALC SPFFSIPFAP HIEDLVMLPT PVLRLNVLDDDYLENEEEY EDVVEDVKEE CQKYGPVVSL LVPKENPGRG QVFVEYANAG DSKAAQKLLT GRMFDGKFVV ATFYPLSAYK RGYLYQTLL
Source	Mammalian cell
Target Names	UHMK1
Protein Names	Recommended name: Serine/threonine-protein kinase Kist EC= 2.7.11.1 Alternative name(s): Kinase interacting with stathmin U2AF homology motif kinase 1
Expression Region	1-419
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.