



Recombinant Human Serine/threonine-protein kinase SBK2 (SBK2)

Product Code	CSB-EP020731HU-B
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P0C263
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	MPGKQSEEGP AEAGASEDSE EEGLGGLTLE ELQQGQEAAR ALEDMMTL SA QTLVRAEVDE LYEEVRPLGQ GCYGRVLLVT HRQKGTPLAL KQLPKPRTSL RGFLYEFVCG LSLGAHSAIV TAYGIGIESA HSYSFLTEPV LHGDLMFIQ PKVGLPQPAV HRCAAQLASA LEYIHARGLV YRDLKPENVL VCDPACRRFK LTDFGHTRPR GTLLRLAGPP IPYTAPELCA PPPLPEGLPI QPALDAWALG VLLFCLLTGY FPWDRPLAEA DPFYEDFLIW QASGQPRDRP QPWFGAAAA DALLRGLLDP HPRRRSAVIA IREHLGRPWR QREGAEAVG AVEEEAGQ
Source	E.coli
Target Names	SBK2
Protein Names	Recommended name: Serine/threonine-protein kinase SBK2 EC= 2.7.11.1 Alternative name(s): SH3-binding domain kinase family member 2 Sugen kinase 69 Short name= SgK069
Expression Region	1-348
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.