



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

<b>Product Code</b>	CSB-BP020731HU
<b>Storage</b>	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
<b>Uniprot No.</b>	P0C263
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Purity</b>	>85% (SDS-PAGE)
<b>Sequence</b>	MPGKQSEEGP AEAGASEDSE EEGLGGLTLE ELQQGQEAAR ALEDMMTL SA QTLVRAEVDE LYEEVRPLGQ GCYGRVLLVT HRQKGTPLAL KQLPKPRTSL RGFLYEFCVG LSLGAHSAIV TAYGIGIESA HSYSFLTEPV LHGDLMFIQ PKVGLPQPAV HRCAAQLASA LEYIHARGLV YRDLKPENVL VCDPACRRFK LTDFGHTRPR GTLLRLAGPP IPYTAPELCA PPPLPEGLPI QPALDAWALG VLLFCLLTGY FPWDRPLAEA DPFYEDFLIW QASGQPRDRP QPWFGAAAA DALLRGLLDP HPRRRSAVIA IREHLGRPWR QREGAEAVG AVEEEAGQ
<b>Source</b>	Baculovirus
<b>Target Names</b>	SBK2
<b>Protein Names</b>	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
<b>Expression Region</b>	1-348
<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.
<b>Shelf Life</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.