



Recombinant Mouse Serine/threonine-protein kinase SBK1 (Sbk1)

Product Code	CSB-EP840253MO-B
Abbreviation	Sbk1
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.	Q8QZX0
Product Type	Recombinant Protein
Immunogen Species	Mus musculus (Mouse)
Purity	>85% (SDS-PAGE)
Sequence	MSVGCPEPEP LHSLPCCGPG AAPVPGAGVP LLTEDMQALT LRTLAAASDVT KHYELVRELG KGTYGKVDLV AYKGTGTKMA LKFVNKSKTK LKNFLREVSI TNSLSSSPFI IKVFDVVFET EECYVFAQEY APAGDLFDII PPQVGLPEDT VKRCVQQLGL ALDFMHSRQL VHRDIKPENV LLDRECRV KLADFGMTRR VGCRVKRVSG TIPYTAPEVC QAGRADGFAV DTGVDVWAFG VLIFCVLTGN FPWEAASGAD AFFEEFVRWQ RGRPLGLPSQ WRRFTEPALR MFQRLLALEP ERRGPAKEVF RFLKHELTSE LRRRPSHRAR KPPGDRLPGS LRLEAPGPLK RTVLTEGSG SRSPSPVGP VVPVVPVVPV PVPEAGLAPP APPGRTDGRT DKSKGQVVLA TAIEICV
Source	E.coli
Target Names	Sbk1
Protein Names	Recommended name: Serine/threonine-protein kinase SBK1 EC= 2.7.11.1 Alternative name(s): SH3-binding kinase 1
Expression Region	1-417
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.