



Recombinant Drosophila melanogaster Stress-activated protein kinase JNK (bsk)

Product Code	CSB-MP310094DLU
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P92208
Product Type	Recombinant Protein
Immunogen Species	Drosophila melanogaster (Fruit fly)
Purity	≥85% (SDS-PAGE)
Sequence	MTTAQHGHYT VEVGDTNFTI HSRVINLRPI GSGAQQGIVCA AYDTITQQNV AIKKLSRPFQ NVTHAKRAYR EFKLMKLVNH KNIIGLLNAF TPQRNLEEFQ DVYLVME LMD ANLCQVIQMD LDHDRMSYLL YQMLCGIKHL HSAGIIHRDL KPSNIVVKAD CTLKILDFGL ARTAGTTFMM TPYVVTRYR APEVILGMGY TENVDIWSVG CIMGEMIRGG VLFPGTDHID QWNKIIQLG TPSPSFMQRL QPTVRNYVEN RPRYTGYSFD RLFPDGLFPN DNNQNSRRKA SDARNLLSKM LVIDPEQRIS VDEALKHEYI NVWYDAEEVD APAPEPYDHS VDEREHTVEQ WKELIYEEVM DYEAHNTNNR TR
Source	Mammalian cell
Target Names	bsk
Protein Names	Recommended name: Stress-activated protein kinase JNK Short name= dJNK EC= 2.7.11.24 Alternative name(s): Protein basket
Expression Region	1-372
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.