



Recombinant Drosophila melanogaster Putative mitogen-activated protein kinase kinase kinase 7-like (Tak1)

Product Code	CSB-EP306842DLU
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P83104
Product Type	Recombinant Protein
Immunogen Species	Drosophila melanogaster (Fruit fly)
Purity	>85% (SDS-PAGE)
Sequence	MVKQVDFAEV KLSEKFLGAG SGGAVRKATF QNQEIAVKIF DFLEETIKKN AEREITHLSE IDHENVIRVI GRASNGKKDY LLMEYLEEGS LHNYLYGDDK WEYTVQAVR WALQCAKALA YLHSLDRPIV HRDIKPQNML LYNQHEDLKI CDFGLATDMS NNKTDMQGTL RYMAPEAIKH LKYTAKCDVY SFGIMLWELM TRQLPYSHLE NPNSQYAIMK AISSGEKLP M EAVRSDCPEG IKQLMECCMD INPEKRPSMK EIEKFLGEQY ESGTDEDFIK PLDEDTVAVV TYHVDSSGSR IMRVDFWRHQ LPSIRMTFPI VKREAERLGK TVVREMAKAA ADGDREVRRA EKDTERETSR AAHNGERETR RAGQDVGRET VRAVKKIGKK LRF
Source	E.coli
Target Names	Tak1
Protein Names	Recommended name: Putative mitogen-activated protein kinase kinase kinase 7-like EC= 2.7.11.25
Expression Region	1-393
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.