



Recombinant *Drosophila melanogaster* Probable serine hydrolase (kraken)

Product Code	CSB-MP521193DLU
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.	O18391
Product Type	Recombinant Protein
Immunogen Species	<i>Drosophila melanogaster</i> (Fruit fly)
Purity	>85% (SDS-PAGE)
Sequence	MGQTRVAATT AAQSPAELS PETNGQTEEP LQLLGEDSWE EFSIAVPWGT VEAKWWGSKE RQPIIALHWG QDNCGSFDRL CPLLPADTSI LAIDLPGH GK SSHYPMGMQY FIFWDGICLI RRIVRKYNWK NVTLLGHSLG GALT FMYAAS FPTEVEKLIN IDIAGPTVRG TQRMAEGTGR ALDKFLDYET LPESKQPCYS YDEMIKLVLD AYDGSVDEPS VRVLMNRGMR HNPSKNGYLF ARDLRLKVSL LGMFTA EQTL AYARQIRCRV LNIRGIPGMK FETPQVYADV IATLRENAAK VVYVEVPGTH HLHLVTPDRV APHIIRFLKE A
Source	Mammalian cell
Target Names	kraken
Protein Names	Recommended name: Probable serine hydrolase EC= 3.1.-.- Alternative name(s): Kraken protein
Expression Region	1-331
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.