



Recombinant *Drosophila simulans* Protein crossbronx (cbx)

Product Code	CSB-YP451909DMJ
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.	B4QHS6
Product Type	Recombinant Protein
Immunogen Species	<i>Drosophila simulans</i> (Fruit fly)
Purity	>85% (SDS-PAGE)
Sequence	MTLDLDAHKK DDKLLITTIQ QEYKILAEYK MIESEKLSGI YVIPSYANSL QWFGVFFGRQ GLYAESVFRF TILLPDRFPD DKSLPTIIFQ QDVIHPHVCP YTHSLDVSHA FPEWRCGEDH LWQLLKYLVQ IFSDPLDSIR GIEVDKLNK EAAELLMNNK EEYVARVQEN IKESKEHIFD TPPTEDPHYI VFEKFQQDVH GPVLERIKAG RSKQTEPSAQ QGNGGHATGL SWVKEGEFKP LSIE
Source	Yeast
Target Names	cbx
Protein Names	Recommended name: Protein crossbronx
Expression Region	1-244
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.