



Recombinant *Drosophila melanogaster* JmjC domain-containing protein 4 homolog (CG7200)

Product Code	CSB-MP895150DLU
Abbreviation	CG7200
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.	Q9VJ97
Product Type	Recombinant Protein
Immunogen Species	<i>Drosophila melanogaster</i> (Fruit fly)
Purity	>85% (SDS-PAGE)
Sequence	MASEERDGDV LLQLHPEEVV ETDPLPEEI ERCSGLDYND FFWRYMHKNI PVIIANVSND WECQNWTVGQ SSPE SRLNS NPSASSINFD YLTKISDGP VPVANCNSSY FNSHTKLELN FHDYLAKWRS SIESQSSAAW TSAEVNSNVA PASGDNLYLK DWHLAAQMPG YNFYKVPKYF ASDWLNEQLI QQGKDDYRFV YMGPKNSWTS YHADVFGSFS WSTNIVGLKK WLIMPPGEEL KLNDRLGNLP FSIDEKMLDE HNVRYTINQ RANEAVFVPS GWFHQVWNLDTISVNHWNF NGCNISMVWQ NLKNNLKAVC NEISDCQQMD NFEAHCQTML RASFGINYLD FIELLEFIAA RRLAEGTVAT KFLLFDSYTM NDYHVQYDLE CLWKITRTL EDPTIQCSPL QLEDRCQGLL ARLEF
Source	Mammalian cell
Target Names	CG7200
Protein Names	Recommended name: JmjC domain-containing protein 4 homolog Alternative name(s): Jumonji domain-containing protein 4 homolog
Expression Region	1-425
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



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