



Recombinant *Drosophila yakuba* Ubiquitin-fold modifier-conjugating enzyme 1 (GE14107)

Product Code	CSB-EP025558DMR
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	B4P6S9
Product Type	Recombinant Protein
Immunogen Species	<i>Drosophila yakuba</i> (Fruit fly)
Purity	>85% (SDS-PAGE)
Sequence	MVDDSTRKTL SNIPLLQIRA GPREKDVVVQ RLKEEYQALI KYVENNKQSG SDWFRLESNK EGTKWFGKCW YMHNLLKYEF DVEFDIPVTY PTTAPEIALP ELDGKTAKMY RGGKICLTDH FKPLWARNVP KFGIAHAMAL GLAPWLAVEI PDLIEKGIIT YKEK
Source	<i>E.coli</i>
Target Names	GE14107
Protein Names	Recommended name: Ubiquitin-fold modifier-conjugating enzyme 1 Alternative name(s): Ufm1-conjugating enzyme 1
Expression Region	1-164
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.