



Recombinant Drosophila sechellia Ubiquitin-conjugating enzyme E2 S (GM13299)

Product Code	CSB-EP025477DMG
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	B4IF39
Product Type	Recombinant Protein
Immunogen Species	Drosophila sechellia (Fruit fly)
Purity	>85% (SDS-PAGE)
Sequence	MSSQYSNVEN LSPQTIQVM RELQEMETTP PEGIKVLIN SDVTDIQALI DGPAGTPYAA GIFRVKLTN KDFPLTPPKA YFLTKIFHPN VAANGEICVN TLKKDWKPD L GIKHILLTIK CLLIVPNPES ALNEEAGKML LERYDDYSQR ARMMTEIHAQ PAKCGVGATG DAKDDGGPST KKHAGLDKKL QDKKKEKLLK EKKRMLKRL
Source	E.coli
Target Names	GM13299
Protein Names	Recommended name: Ubiquitin-conjugating enzyme E2 S EC= 6.3.2.19 Alternative name(s): Ubiquitin carrier protein S Ubiquitin-protein ligase S
Expression Region	1-209
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.