



Recombinant Mesocricetus auratus SUMO-conjugating enzyme UBC9 (UBE2I)

Product Code	CSB-BP025457MRG
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	O09181
Product Type	Recombinant Protein
Immunogen Species	Mesocricetus auratus (Golden hamster)
Purity	≥85% (SDS-PAGE)
Sequence	SGIALSRLA QERKAWRKDH PFGFVAVPTK NPDGTMNLMN WECAIPGKKG TPWEGGLFKL RMLFKDDYPS SPPKCKFEPP LFHPNVYPSG TVCLSILEED KDWRPAITIN QLFIGIQELL NEPNIQEPAQ AEAYTIYCQN RVEYEKRFRA QAKKFCPS
Source	Baculovirus
Target Names	UBE2I
Protein Names	Recommended name: SUMO-conjugating enzyme UBC9 EC= 6.3.2.- Alternative name(s): SUMO-protein ligase Ubiquitin carrier protein 9 Ubiquitin carrier protein I Ubiquitin-conjugating enzyme E2 I Ubiquitin-protein ligase I
Expression Region	2-158
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 of Mature 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.