



Recombinant *Saccharomyces cerevisiae* Folypolyglutamate synthase (MET7), partial

Product Code	CSB-BP008851SVH
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	B5VSC3
Product Type	Recombinant Protein
Immunogen Species	<i>Saccharomyces cerevisiae</i> (strain AWRI1631) (Baker's yeast)
Purity	>85% (SDS-PAGE)
Source	Baculovirus
Target Names	MET7
Protein Names	Recommended name: Folypolyglutamate synthase EC= 6.3.2.17 Alternative name(s): Folypoly-gamma-glutamate synthetase Short name= FPGS Tetrahydrofolypolyglutamate synthase Short name= Tetrahydrofolate synthase
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	Partial
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.