



Recombinant *Oryza sativa* subsp. *japonica* Germin-like protein 8-7 (GER6)

Product Code	CSB-EP754519OFG
Abbreviation	GER6
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.	Q6YZZ2
Product Type	Recombinant Protein
Immunogen Species	<i>Oryza sativa</i> subsp. <i>japonica</i> (Rice)
Purity	≥85% (SDS-PAGE)
Sequence	SDPSPLQ DFCVADKHSP VLVNGFACLD PKYVNADHFF KAAMLDTPRK TNKVGSNVTL INVMQIPGLN TLGISIARID YAPLGENPPH THPRATEILT VLEGTLYVGF VTSNPNTLF SKVLNKGDFV VFPEGLIHFQ FNPNP HQPAV ALAALSSQNP GAITIANAVF GSKPPISDDI LAKAFQVEKG TIDWLQAQFW ENNHY
Source	E.coli
Target Names	GER6
Protein Names	Recommended name: Germin-like protein 8-7 Alternative name(s): Germin-like protein 6 Short name= OsGER6
Expression Region	24-225
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.