



Recombinant *Oryza sativa* subsp. *japonica* Germin-like protein 1-3 (GER8)

Product Code	CSB-YP835978OFG
Abbreviation	GER8
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.	Q942A8
Product Type	Recombinant Protein
Immunogen Species	<i>Oryza sativa</i> subsp. <i>japonica</i> (Rice)
Purity	>85% (SDS-PAGE)
Sequence	GDPDMLQD VCVADYKSLK GPLRLNGFPC KRIENVTAND FFFDGLMKAG NTGNAVGSVV TAASVESLPG LNTMGVSMAR IDYAPWGLNP PHTHPRATEI IFVVEGSLDV GFVTTANKLF TRTVCKGEVF VFPRGLVHFQ KNNGNTPAFA IAALNSQLPG TQSIAAALFG AAPPLPSDTL ARAFQVDGGM VEFIKSKFVP PKY
Source	Yeast
Target Names	GER8
Protein Names	Recommended name: Germin-like protein 1-3 Alternative name(s): Germin-like protein 8 Short name= OsGER8
Expression Region	23-223
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.