



Recombinant *Oryza sativa* subsp. japonica Germin-like protein 1-2 (Os01g0705100, LOC_Os01g50900)

Product Code	CSB-EP846427OFG-B
Abbreviation	Os01g0705100, LOC_Os01g50900
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.	Q94JF3
Product Type	Recombinant Protein
Immunogen Species	<i>Oryza sativa</i> subsp. japonica (Rice)
Purity	>85% (SDS-PAGE)
Sequence	D SPPLQDICVA DLRAATAVDG FPCKPTASVV SDDFFCDAIV QAPSTSNPFG VNSTRATVSA FPGLNTLGLS ITRTDLAPGG LNPPHSHPra SELVLVLSGE VMVGFTTAAN RLFSKVVREK ELFVVRGLQ HFQLNVGAGN ASFVAMFDSQ SPGLVTPTFA LFATQPAMPM EVLAKTFLMG EDEVGAIKSK FAGF
Source	E.coli
Target Names	Os01g0705100
Protein Names	Recommended name: Germin-like protein 1-2
Expression Region	30-224
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.