



Recombinant *Oryza sativa* subsp. *japonica* Germin-like protein 3-6 (Os03g0694000, LOC_Os03g48780)

Product Code	CSB-EP774630OFG-B
Abbreviation	Os03g0694000, LOC_Os03g48780
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.	Q851K1
Product Type	Recombinant Protein
Immunogen Species	<i>Oryza sativa</i> subsp. <i>japonica</i> (Rice)
Purity	>85% (SDS-PAGE)
Sequence	DPLQDFCVA DLDSKVTVNG HACKPASAAG DEFLFSSKIA TGGDVNANPN GSNVTELDVA EWPGVNTLGV SMNRVDFAPG GTNPPHVHPR ATEVGIVLRG ELLVGIIGTL DTGNRYYSKV VRAGETFVIP RGLMHFQFNV GKTEATMVVS FNSQNP GIVF VPLTLFGSNP PIPTPVLVKA LRVDAGVV EL LKSKFTGGY
Source	<i>E.coli</i>
Target Names	Os03g0694000
Protein Names	Recommended name: Germin-like protein 3-6
Expression Region	32-229
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.