



Recombinant *Oryza sativa* subsp. *japonica* Protein LOL4 (LOL4)

Product Code	CSB-YP769575OFG
Abbreviation	LOL4
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.	Q84UR0
Product Type	Recombinant Protein
Immunogen Species	<i>Oryza sativa</i> subsp. <i>japonica</i> (Rice)
Purity	>85% (SDS-PAGE)
Sequence	MQDQLICSGC RRVVQYRRGV AGVCCPGCNT LTAVNPSAVA DMSELICSGC PTLLFYNRGA SNIRCPSCNR LNSTRSANQI AHLTCGQCRT TLMHPPGAST VQCATCRYVN HVRDARPQTV LVENPKTLDD KGKLVSNNVVV GVTSWKR
Source	Yeast
Target Names	LOL4
Protein Names	Recommended name: Protein LOL4 Alternative name(s): Protein LSD ONE LIKE 4 Short name= OsLOL4 Putative zinc finger LOL4
Expression Region	1-147
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 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.