



Recombinant *Oryza sativa* subsp. japonica Probable cytokinin riboside 5'-monophosphate phosphoribohydrolase LOG4 (LOGL4)

Product Code	CSB-BP768034OFG
Abbreviation	LOGL4
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.	Q851C7
Product Type	Recombinant Protein
Immunogen Species	<i>Oryza sativa</i> subsp. japonica (Rice)
Purity	≥85% (SDS-PAGE)
Sequence	MDANHDKVVE SGSRGGRGPV RTICVFCGSR RGNRPSFSAA ALDLGKQLVE RELDLVYGGG SGGLMGLVSK TVHDGGRHVL GVIPSALLPE EVSGETLGEA KVVRDMHERK SEMAKHADAF IALPGGYGTI EELLEIIAWA QLGIHNKPVG LLNVDGYNN LLSLFDKGVE EGFIDAAARN IFVLADNAGE LLTKLTEAAA AAAAAVEGGD GDQVDGEATA AAAGLKRKRS
Source	Baculovirus
Target Names	LOGL4
Protein Names	Recommended name: Probable cytokinin riboside 5'-monophosphate phosphoribohydrolase LOG4 EC= 3.2.2.n1 Alternative name(s): Protein LONELY GUY-like 4
Expression Region	1-230
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.