



Recombinant *Oryza sativa* subsp. japonica Protein translation factor SUI1 homolog (GOS2)

Product Code	CSB-MP610917OFG
Abbreviation	GOS2
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.	Q0D5W6
Product Type	Recombinant Protein
Immunogen Species	<i>Oryza sativa</i> subsp. japonica (Rice)
Purity	≥85% (SDS-PAGE)
Sequence	MSDLDIQIPT AFDPF AEANA GDSGAAAGSK DYVHVRIQQR NGRKSLTTVQ GLKKEFSYNK ILKDLKKEFC CNGTVVQDPE LGQVIQLQGD QRKNVSNFLV QAGIVKKEHI KIHGF
Source	Mammalian cell
Target Names	GOS2
Protein Names	Recommended name: Protein translation factor SUI1 homolog Alternative name(s): Protein GOS2 Protein eIF1 Translation initiation factor 1
Expression Region	1-115
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.