



Recombinant *Oryza sativa* subsp. *japonica* Photosystem I assembly protein ycf3 (ycf3)

Product Code	CSB-MP318213OFG
Storage	The shelf life of liquid-form form is 6 months around at -20°C/-80°C. The shelf life of lyophilized form is 12 months around at -20°C/-80°C.
Uniprot No.	P12203
Product Type	Recombinant Protein
Immunogen Species	<i>Oryza sativa</i> subsp. <i>japonica</i> (Rice)
Purity	≥85% (SDS-PAGE)
Sequence	MPRSRINGNF IDKTF SIVAN ILLRIIPTTS GEKRAFTYYR DGMLAQSEGN YAEALQNYE AMRLEIDPYD RSYILYNIGL IHTSNGEHTK ALEYYFRALE RNPFLPQAFN NMAVICHYRG EQAILQGDSE IAEAWFDQAA EYWKQAIALT PGNYIEAQNW LKITKRFEFE
Source	Mammalian cell
Target Names	ycf3
Protein Names	Recommended name: Photosystem I assembly protein ycf3
Expression Region	1-170
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.