



Recombinant *Oryza sativa* subsp. *japonica* Photosystem I reaction center subunit VI, chloroplastic (PSAH)

Product Code	CSB-CF612305OFG
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	Q0DG05
Product Type	Transmembrane Protein
Immunogen Species	<i>Oryza sativa</i> subsp. <i>japonica</i> (Rice)
Sequence	KYGEKSVYFDLEDIGNTTGQWDLYGSDAPSPYNPLQSKFFETFAGPFTKRGLL LKFULLG GGSLVAYVSASASPDLLPIKKGQQLPPTPGPRGKI
Source	in vitro <i>E.coli</i> expression system
Target Names	PSAH
Protein Names	Recommended name: Photosystem I reaction center subunit VI, chloroplastic Short name= PSI-H Alternative name(s): Light-harvesting complex I 11 kDa protein Protein GOS5
Expression Region	48-142
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
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.