



Recombinant *Oryza sativa* subsp. *japonica* Profilin-A (Os10g0323600, LOC_Os10g17660)

Product Code	CSB-MP861880OFG
Abbreviation	Os10g0323600, LOC_Os10g17660
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.	Q9FUD1
Product Type	Recombinant Protein
Immunogen Species	<i>Oryza sativa</i> subsp. <i>japonica</i> (Rice)
Purity	>85% (SDS-PAGE)
Sequence	SWQTYVDEH LMCEIEGHHL TSAAIVGHDG TVWAQSAAFP QFKPEEMTNI MKDFDEPGFL APTGLFLGPT KYMVIQGEPG AVIRGKKGSG GITVKKTGQA LVVGIYDEPM TPGQCNMVVE RLG DYLV EQG L
Source	Mammalian cell
Target Names	Os10g0323600
Protein Names	Recommended name: Profilin-A
Expression Region	2-131
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
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.