



Recombinant *Oryza sativa* subsp. japonica Salt stress root protein RS1 (Os01g0233000, LOC_Os01g13210)

Product Code	CSB-MP608028OFG
Abbreviation	Os01g0233000, LOC_Os01g13210
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.	Q0JPA6
Product Type	Recombinant Protein
Immunogen Species	<i>Oryza sativa</i> subsp. japonica (Rice)
Purity	>85% (SDS-PAGE)
Sequence	MTSVWTKTKVL TGLNKLFDKD GKKA AAAEFL KSFNKEEIGK EIDDKKTELE PKVVEVVES PPEIKALLKD KKTASKIKKN GPAVTKFLEE LAKIDFPGAK PVSDAVAKSG TTPLSPAIAF ILEKVAPFVP KEEPKPEPEA EAAAETTSRE VAVEEEEKKEE EAAPAEPAAA AAEEAAPSTE VVEEKKEEEK PAEAAAPAAE PEKQ
Source	Mammalian cell
Target Names	Os01g0233000
Protein Names	Recommended name: Salt stress root protein RS1
Expression Region	1-204
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.