



Recombinant *Oryza sativa* subsp. japonica Squamosa promoter-binding-like protein 10 (SPL10)

Product Code	CSB-EP609995OFG-B
Abbreviation	SPL10
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.	Q0DAE8
Product Type	Recombinant Protein
Immunogen Species	<i>Oryza sativa</i> subsp. japonica (Rice)
Purity	>85% (SDS-PAGE)
Sequence	MMSGRMNAAG DESPPFGAM QAPGPGAYVG FDHGAAAVAA AAAAAQRAGM LQHSHHHMYD GLDFAAAMQF GGGQDAPPHP QLLALPPSMA APPPPMPMP LQMPMTMPMP GDVYPALGIV KREGGGGGQD AAAGRIGLNL GRRTYFSPGD MLAVDRLLMR SRLGGVFGLG FGGAHHQPPR CQAECKADL SGAKHYHRRH KVCEYHAKAS VVAASGKQQR FCQQCSRFHV LTEFDEAKRS CRKRLAEHNR RRRKPAAAAT TAVAAAKDAA AAPVAAGKKP SGGAAATSYTG DNKNVVSMSA AKSPISSNTS VISCLPEQ GK HAAAAARPTA LTLGGAPPHE SSAPQIGAML HHHHHHQQDH MQVSSLVHIN GGGGGGSNNI LSCSSVCSSA LPSTATNGEV SDQNNDNSHN NGGNNNNMHL FEVDFM
Source	E.coli
Target Names	SPL10
Protein Names	Recommended name: Squamosa promoter-binding-like protein 10
Expression Region	1-426
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.



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