



Recombinant *Oryza sativa* subsp. japonica Squamosa promoter-binding-like protein 16 (SPL16)

Product Code	CSB-YP741024OFG
Abbreviation	SPL16
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.	Q6YZE8
Product Type	Recombinant Protein
Immunogen Species	<i>Oryza sativa</i> subsp. japonica (Rice)
Purity	>85% (SDS-PAGE)
Sequence	MEWDLKMPPA ASWELADELE NSGGGGVPAA VSSSSAAVGG GVNAGGGGRQ ECSVDLKLGG LGEFGGGGAQ PRVAVAGEPA KGKGPAAAAT GAAAAASSAP AKRPRGAAAA GQQQCPCSAV DGCKEDLSKC RDYHRRHKVC EAHSKTPLVV VSGREMRFCQ QCSRFHLLQE FDEAKRSCRK RLDGHNRRRR KPQPDPMNSA SYLASQQGAR FSPFATPRPE ASWTGMIKTE ESPYYTHHQI PLGISSRQQH FVGSTSDGGR RFPFLQEGEI SFGTGAGAGG VPMDQAAAAA AASVCQPLLK TVAPPPPPHG GGGSGGGKMF SDGGLTQVLD SDCALSLLSA PANSTAIDVG GGRVVVQPT HIPMAQPLIS GLQFGGGGGS SAWFAARPHH QAATGAAATA VVSTAGFSC PVVESEQLNT VLSSNDNEMN YNGMFHVGGE GSSDGTSSSL PFSWQ
Source	Yeast
Target Names	SPL16
Protein Names	Recommended name: Squamosa promoter-binding-like protein 16
Expression Region	1-455
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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