



Recombinant Magnaporthe oryzae Pre-mRNA-splicing factor SLU7 (SLU7)

Product Code	CSB-EP681439MPM
Abbreviation	SLU7
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.	Q51LA6
Product Type	Recombinant Protein
Immunogen Species	Magnaporthe oryzae (strain 70-15 / ATCC MYA-4617 / FGSC 8958) (Rice blast fungus) (Pyricularia oryzae)
Purity	≥85% (SDS-PAGE)
Sequence	MPPPPPPRR PALGAAGASK EENVYIPNFI SKRPFYAVDE GENTDYLEHQ RIQKKEKDTG WYDRGKTLGP AATKYRKGAC ENCGAMTHKV KDCLSRPRAK GAKWTGRDIK ADELVQDVRM GWDAKRDRWN GYDAREYQAV VEDYNKMEEL RKEMQAKAAA ESGKAIEDGD HYAETSDMSK HQPTSTRQLR LREDTAKYLL NLDLDSAKYD PKTRTIVDAG ATNDKTAELY AEQGFLRQSG DAAFEKAQR YAWEAQEKGG DTSLHLQANP TAGSYMRKKL KEEEDAKREE RERQLREKYG GEETKVLPA IRQMAVTESE RYVEYDEIGL IKGGPKGVAR SKYKEDIFHN NHTSVWGSWW SDFKWGYACC HSFVKNSYCT GEEGKAAWEA AERQRTGSGL LEPAADAEVD GAREEERKAS EAETAAAAKE KAKKRTEAQM IGDVTEAELD EYRRKRTNTD DPMAQLLGRD ELVT
Source	E.coli
Target Names	SLU7
Protein Names	Recommended name: Pre-mRNA-splicing factor SLU7
Expression Region	1-474
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.