



Recombinant Arabidopsis thaliana 40S ribosomal protein S11-1 (RPS11A)

Product Code	CSB-BP324525DOA
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.	P16181
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	>85% (SDS-PAGE)
Sequence	MAEQTEKAFL KQPKVFLSSK KSGKGKRP GK GGNRFWKNIG LGFKTPREAI DGAYVDKKCP FTGTVSIRGR ILAGTCHSAK MQRTIIVRRD YLHFVKKYQR YEKRHSNIPA HVSPCFRVKE GDHIIIGQCR PLSKTVRFNV LKVIPAGSSS SFGKKAFTGM
Source	Baculovirus
Target Names	RPS11A
Protein Names	Recommended name: 40S ribosomal protein S11-1 Alternative name(s): Protein EMBRYO DEFECTIVE 1080
Expression Region	1-160
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.