



Recombinant Arabidopsis thaliana 40S ribosomal protein S23-1 (RPS23A)

Product Code	CSB-BP886665DOA
Abbreviation	RPS23A
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.	Q9SF35
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	>85% (SDS-PAGE)
Sequence	MGKTRGMGAG RKLKQLRITQ RWADKHYKKS NRGNEWKKPF ACSSHAKGIV LEKIGIEAKQ PNSAIRKCAR VQLIKNGKKI AAFVPNDGCL NYIEENDEV L IAGFGRKGHA VGDIPGVRFK VVKVSGVSL L ALFKEKKEKP RS
Source	Baculovirus
Target Names	RPS23A
Protein Names	Recommended name: 40S ribosomal protein S23-1 Alternative name(s): S12
Expression Region	1-142
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.