



Recombinant Arabidopsis thaliana 40S ribosomal protein Sa-2 (RPSaB)

Product Code	CSB-BP808440DOA
Abbreviation	RPSaB
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.	Q8H173
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	>85% (SDS-PAGE)
Sequence	MAANGVATAG RQVSEKEADI QMMLSADVHL GTKNCNYQME RYVFKRRDDG IYIINLGKTW DKLQMAARVI VAIENPKDII VQSARPYGQR AVLKFAQYTG VNAIAGRHTP GTFTNQMQTS FSEPRLLILT DPRTDHQPIK EGALGNIPTI AFCDTDSPMG FVDIGIPANN KGKHSIGCLF WLLARMVLQM RGTILAAQKW DVMVDLFFYR EPEEAKQEGD EEAQVQADYG MVGGDQWTTA QISDAAWSGE VEQPISAAPA VGVTVAAAGWE AASVPAAGWE
Source	Baculovirus
Target Names	RPSaB
Protein Names	Recommended name: 40S ribosomal protein Sa-2 Alternative name(s): p40 protein homolog
Expression Region	1-280
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.