



Recombinant Arabidopsis thaliana Small ribosomal subunit protein S13, mitochondrial (RPS13)

Product Code	CSB-MP863246DOA
Abbreviation	RPS13
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.	Q9CA19
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	>85% (SDS-PAGE)
Sequence	GIRVGNAEVP NNKPLKTGLQ EVYGIGRRKS HQVLCHLGIT NKLARDLTGK ELIDLREEVG QHQHGDELRR RVGSEIQRLV EVDCYRGSRH RHGLPCRGQR TSTNARTKKG KAVAIAGKKK APRK
Source	Mammalian cell
Target Names	RPS13
Protein Names	Recommended name: Small ribosomal subunit protein S13, mitochondrial Short name= mS13
Expression Region	31-154
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 of Mature 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.