



Recombinant Arabidopsis thaliana 60S ribosomal protein L7-4 (RPL7D)

Product Code	CSB-EP888726DOA-B
Abbreviation	RPL7D
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.	Q9LHP1
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	>85% (SDS-PAGE)
Sequence	MTEAESKTVV PESVLKKRKR EEEWALAKKQ ELEAAKKQNA EKRKLIFNRA KQYSKEYQEK ERELIQLKRE AKLKGGFYVD PEAKLLFIIR IRGINAIDPK TKKILQLLRL RQIFNGVFLK VNKATINMLR RVEPYVITYGY PNLKSVKELI YKRGFGKLNH QRTALTDNSI VDQGLGKHGI ICVEDLIHEI MTVGPHFKEA NNFLWPFQLK APLGGMKKKR NHYVEGGDAG NRENFINELV RRMN
Source	E.coli
Target Names	RPL7D
Protein Names	Recommended name: 60S ribosomal protein L7-4
Expression Region	1-244
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.