



Recombinant Arabidopsis thaliana 60S ribosomal protein L8-1 (RPL8A)

Product Code	CSB-EP341988DOA-B
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.	P46286
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	>85% (SDS-PAGE)
Sequence	MGRVIRAQRK GAGSVFKSHT HHRKGPAPFR SLDFGERNGY LKGVVTEIIH DPGRGAPLAR VTFRHPFRFK KQKELFVAEE GMYTGQFLYC GKATLVVGN VLPLRSIPEG AVVCNVEHHV GDRGVLARAS GDYAIVIAHN PDSDTTRIKL PSGSKKIVPS GCRAMIGQVA GGGRTEKPML KAGNAYHKYR VKRNSWPKVR GVAMNPVEHP HGGGNHQHIG HASTVRRDAP PGQKVGLIAA RRTGRLRGQA AASAAKAD
Source	E.coli
Target Names	RPL8A
Protein Names	Recommended name: 60S ribosomal protein L8-1 Alternative name(s): 60S ribosomal protein L2 Protein EMBRYO DEFECTIVE 2296
Expression Region	1-258
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.