



Recombinant Arabidopsis thaliana 50S ribosomal protein L19-2, chloroplastic (At5g47190)

Product Code	CSB-BP840434DOA
Abbreviation	At5g47190
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.	Q8RXX5
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	>85% (SDS-PAGE)
Sequence	KAEESTEGET EAVVENAVET EAEGEGEATV AAEEAKPPWK TRVKLGDIMG LLNKKAIEVA ETVRPVPLGR TGDIVEIKLE VPENKRRLSI YKGIVMSRQN AGIHTTIRIR RIIAGIGVEI VFPIYSPNIK EIKVVSHRKV RRARLYYLRD KLPRLSTFK
Source	Baculovirus
Target Names	At5g47190
Protein Names	Recommended name: 50S ribosomal protein L19-2, chloroplastic
Expression Region	71-229
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.