



Recombinant Arabidopsis thaliana 60S ribosomal protein L5-1 (ATL5)

Product Code	CSB-BP818521DOA
Abbreviation	ATL5
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.	Q8LBI1
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	>85% (SDS-PAGE)
Sequence	MVFKSTKSN AYFKRYQVKF RRRRDGKTDY RARIRLINQD KNKYNTPKYR FVVRFTNKDI VAQIVSASIA GDIVKASAYA HELPQYGLTV GLTNYAAAYC TGLLLARRVL KMLEMDDEYE GNVEATGEDF SVEPTDSRRP FRALLDVGLI RTTTGNRVFG ALKGALDGGI DIPHSDKRFA GFHKENKQLD AEIHRNYIYG GHVSNYMKLL GEDEPEKLQT HFSAYIKKGV EAESIEELYK KVHAAIRADP NPKKTVKPAP KQHKRYNLKK LTYEERKNKL IERVKALNGA GGDDDDDEDDE E
Source	Baculovirus
Target Names	ATL5
Protein Names	Recommended name: 60S ribosomal protein L5-1
Expression Region	1-301
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.