



Recombinant Calycanthus floridus var. glaucus 30S ribosomal protein S19, chloroplastic (rps19)

Product Code	CSB-MP773547CBM
Abbreviation	rps19
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.	Q7YJT8
Product Type	Recombinant Protein
Immunogen Species	Calycanthus floridus var. glaucus (Eastern sweetshrub) (Calycanthus fertilis var. ferax)
Purity	>85% (SDS-PAGE)
Sequence	MTRSLKKNPF VANHLLAKIE KLMNREEKET IVTWSRASTI IPTMIGHTIA IHNGKEHLPI FITDRMVGHK LGEFAPLTLF RGHARTDTRS RR
Source	Mammalian cell
Target Names	rps19
Protein Names	Recommended name: 30S ribosomal protein S19, chloroplastic
Expression Region	1-92
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.