



Recombinant Escherichia coli O81 Ribosomal RNA small subunit methyltransferase J (rsmJ)

Product Code	CSB-MP487056EOP
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.	B7N1D6
Product Type	Recombinant Protein
Immunogen Species	Escherichia coli O81 (strain ED1a)
Purity	>85% (SDS-PAGE)
Sequence	MKICLIDETG AGDGALSVLA ARWGLEHDED NLMALVLTPE HLELRKRDEP KLGIFVDFV GGAMAHRKRF GGGRGEAVAK AVGIKGDYLP DVVDATAGLG RDAFVLASVG CRVRMLERNP VVAALLDDGL ARGYADAEIG GWLQERLQLI HASSLTALSD ITPRPQVVYL DPMFPHKQKS ALVKKEMRVF QSLVGPDLDA DGLLEPARLL ATKRVVVKRP DYAPPLANVA TPNNAVTKGH RFDIYAGTPV
Source	Mammalian cell
Target Names	rsmJ
Protein Names	Recommended name: Ribosomal RNA small subunit methyltransferase J EC=2.1.1.- Alternative name(s): 16S rRNA m2G1516 methyltransferase rRNA (guanine-N(2)-)-methyltransferase
Expression Region	1-250
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.