



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

Product Code	CSB-EP633378EGW-B
Abbreviation	rsmJ
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.	Q1R5B9
Product Type	Recombinant Protein
Immunogen Species	Escherichia coli (strain UTI89 / UPEC)
Purity	>85% (SDS-PAGE)
Sequence	MKICLIDETG AGDGALSvla ARWGLEHDED NLMALVLTPE HLELRKRDEP KLGgIFVDFV GGAMAHRrkf GGGRGEAVAK AVGIKGDYLP DVVDATEAGLG RDAFVLASVG CRVRMLERNP VVAALLDDGL ARGYADAEIG GWLQERLQLI HASSLTALSD ITPRPQVVCL DPMFPHKQKS ALVKKEMRVF QSLVGPDLDA DGLLEPARLL ATKRVVVKRP DYAPPLANVA TPNAVVTKGH RFDIYAGTPV
Source	E.coli
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.