Recombinant Escherichia coli Ribosomal RNA small subunit methyltransferase H (rsmH)

Product Code	CSB-MP353038ENV
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.	P60390
Product Type	Recombinant Protein
Immunogen Species	Escherichia coli (strain K12)
Purity	>85% (SDS-PAGE)
Sequence	MMENYKHTTV LLDEAVNGLN IRPDGIYIDG TFGRGGHSRL ILSQLGEEGR LLAIDRDPQA IAVAKTIDDP RFSIIHGPFS ALGEYVAERD LIGKIDGILL DLGVSSPQLD DAERGFSFMR DGPLDMRMDP TRGQSAAEWL QTAEEADIAW VLKTYGEERF AKRIARAIVE RNREQPMTRT KELAEVVAAA TPVKDKFKHP ATRTFQAVRI WVNSELEEIE QALKSSLNVL APGGRLSIIS FHSLEDRIVK RFMRENSRGP QVPAGLPMTE EQLKKLGGRQ LRALGKLMPG EEEVAENPRA RSSVLRIAER TNA
Source	Mammalian cell
Target Names	rsmH
Protein Names	Recommended name: Ribosomal RNA small subunit methyltransferase H EC= 2.1.1.199 Alternative name(s): 16S rRNA m(4)C1402 methyltransferase rRNA (cytosine-N(4)-)-methyltransferase RsmH
Expression Region	1-313
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.