



Recombinant Bacillus subtilis Putative rRNA methyltransferase YqxC (yqxC)

Product Code	CSB-EP323137BRJ
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.	P19672
Product Type	Recombinant Protein
Immunogen Species	Bacillus subtilis (strain 168)
Purity	>85% (SDS-PAGE)
Sequence	MTSKKERLDV LLVERGLAET REKAKRAIMA GIVYSNENRL DKPGEKIDRD LPLTVKGNPL RYVSRGGLKL EKALKEFPVS VKDKIMIDIG SSTGGFTDCA LQNGAKQSYA VDVGYNQLAW KLRQDERVVV MERTNFRYAT PADFTKGMPE FATIDVSFIS LRLILPVLRT LLVPGSDCMA LVKPQFEAGR ESVGKKGIVR DPKVHADVLK RMISFSAEAG YICKGLSFSP ITGGDGNIEF LLHLHWPGEQ QEGQELPEEE IMRVVEEAHK TLKEKKADVP E
Source	E.coli
Target Names	yqxC
Protein Names	Recommended name: Putative rRNA methyltransferase YqxC EC= 2.1.1.-
Expression Region	1-281
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.