



Recombinant Escherichia coli Putative hydrolase yuaR (yuaR)

Product Code	CSB-MP335905ENV
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.	P34211
Product Type	Recombinant Protein
Immunogen Species	Escherichia coli (strain K12)
Purity	>85% (SDS-PAGE)
Sequence	ARQI EWQSCMTSPY SDWFGKESSS PELLCGYLSV PLKYTDTGKD VSDENIPLVR LAMTKLPAKS KRKGSVIIIIS GPGPLPGINP YINFDWPVTN LRESWDIIGF DPRGVGQSFP AINCQQSNQE RLVNVSEKQL ILQKINACIH NTGAEVIRHI GSHEAVYDIE RIRQALGDKQ LTAVAYS YGT QIAALYAERF PSSIRSIVFD GVVDIDDLND NFSWKLRQAH SYQETFDRFA AWCARTKSCP LSSDRNQAIH QFHQLLLKLH NSPLTDSRGE SISSDDLISL TTELLLWRSS WPTLATAVRQ FSQGIVSNEI ETALNSSIAS EKVSDALGVI LCVDQSDEQL SQEQRKSRKK ALADAFPAVN FEREQSDLPE FCELWPIHRD LQQTRLKNTV LPSGLLFVAH KYDPTTPWIN ARKMADKFSA PLLTINGDGH TLALAGTNLC VDEAVVRHLL FPGKSEITC QGSGTGDTN
Source	Mammalian cell
Target Names	yuaR
Protein Names	Recommended name: Putative hydrolase yuaR EC= 3.4.-.-
Expression Region	27-499
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 of Mature 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.