



Recombinant Escherichia coli Pyrimidine-specific ribonucleoside hydrolase RihA (rihA)

Product Code	CSB-EP474066ENW-B
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.	B6I163
Product Type	Recombinant Protein
Immunogen Species	Escherichia coli (strain SE11)
Purity	>85% (SDS-PAGE)
Sequence	MALPILLDCD PGHDDAIAIV LALASPELDV KAITSSAGNQ TPEKTLRNVL RMLTLLNRTD IPVAGGAVKP LMRELIADN VHGESGLDGP ALPEPAFAPQ NCTAVELMAK TLRESAEPVT IVSTGPQTNV ALLLNHPPEL HSKIARIVIM GGAMGLGNWT PAAEFNIYVD PEA AEIVFQS GIPVVMAGLD VTHKAQIHVE DTERFRAIGN PVSTIVAELL DFFLEYHKDE KWGFV GAPLH DPCTIAWLLK PELFTTVERW VGVETQGKYT QGMTVVDY YYY LTGNKPNATV MVDVDRQGFV DLLADRLKIFY A
Source	E.coli
Target Names	rihA
Protein Names	Recommended name: Pyrimidine-specific ribonucleoside hydrolase RihA EC=3.2.-.- Alternative name(s): Cytidine/uridine-specific hydrolase
Expression Region	1-311
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.