



Recombinant Pyrimidine-specific ribonucleoside hydrolase RihA (rihA)

Product Code	CSB-MP809993EGX
Abbreviation	rihA
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.	Q8FJY8
Product Type	Recombinant Protein
Immunogen Species	Escherichia coli O6:H1 (strain CFT073 / ATCC 700928 / UPEC)
Purity	>85% (SDS-PAGE)
Sequence	MALPILLDCD PGHDDAIAIV LALASPELDV KAITSSAGNQ TPEKTLRNVL RMLTLLNRTD IPVASGAVKP LMRNLIADN VHGESGLDGP ALPEPTFAPQ NCTAVELMAK TLRESEEPVT IVSTGPQTNV ALLLNHPHEL HSKIARIVIM GGAMGLGNWT PAAEFNIYVD PEAAEIVFQS GIPVVMAGLD VTHKAQIHVE DTERFRAIGN PVSTIVAELL DFFLEYHKDE KWGFVGLPLH DPCTIAWLLK PELFTTVERW VGVETQGKYT QGMTVVDY YYY LTGNKPNATV MVDVDRQGFV DLLADRLKIFY A
Source	Mammalian cell
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.