



Recombinant Goat Ribonuclease UK114 (HRSP12)

Product Code	CSB-YP010744GO
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P80601
Product Type	Recombinant Protein
Immunogen Species	Capra hircus (Goat)
Purity	≥85% (SDS-PAGE)
Sequence	SSLVRRRIS TAKAPAAIGP YSQAFLVDRT IYISGQLGMD PASGQLVPPG VVEEAKQALT NIGEILKAAG CDFTNVVKAT VLLADINDFS AVNDVYKQYF QSSFPARAAY QVAALPKGGR VEIEAIAVQG PLTTASL
Source	Yeast
Target Names	RIDA
Protein Names	Recommended name: Ribonuclease UK114 EC= 3.1.-.- Alternative name(s): 14.3 kDa perchloric acid soluble protein 14.5 kDa translational inhibitor protein UK114 antigen
Expression Region	2-137
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.