



Recombinant Burkholderia pseudomallei Ribonuclease HII (rnhB)

Product Code	CSB-BP723685BXW
Abbreviation	rnhB
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.	Q63T26
Product Type	Recombinant Protein
Immunogen Species	Burkholderia pseudomallei (strain K96243)
Purity	≥85% (SDS-PAGE)
Sequence	MATTRKPRGG AGGATQPALD FDAPGEIVCG VDEAGRGLA GPVVAAAVVL DPA RPIVGLD DSKALSAKKR ERLFDEIVVH ALAYSVASAS VEEIDSLNIL HATMLAMKRA VEGLSVLPTL AKIDGNRCPM LAIRSEAIVG GDALVPSISA ASILAKVTRD RMLVELHQQF PMYGFDAHAG YGTPQH LAAL REHGPC EHR RSFAPVREAF DLIR
Source	Baculovirus
Target Names	rnhB
Protein Names	Recommended name: Ribonuclease HII Short name= RNase HII EC= 3.1.26.4
Expression Region	1-214
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.