



Recombinant Ribonuclease 3 (rnc)

Product Code	CSB-BP765399WAQ
Abbreviation	rnc
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.	Q73FT3
Product Type	Recombinant Protein
Immunogen Species	Wolbachia pipientis wMel
Purity	≥85% (SDS-PAGE)
Sequence	MKSLNDAISK IIDYKFTNYA ILEEALHPS VNKRN SKNQI VSYERLEFLG DSVLNMMVSA TLFKLFPEEK EGALAKRKT D LVCGNTIANV AKEIKLGSFI IMNSERCNG GRCNLKNLEN SLEALIGAIY IDGGLENVEK FIIQYWEKLA KGMLDPPQDP KTSLQEWTKQ NKLPLPEYEL VKQTGPAHNP EFTISVCIED YGKVSACASS KKIAEQKAAE LMLEKIGKDA SV
Source	Baculovirus
Target Names	rnc
Protein Names	Recommended name: Ribonuclease 3 EC= 3.1.26.3 Alternative name(s): Ribonuclease III Short name= RNase III
Expression Region	1-232
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.