



Recombinant Bacillus cereus Ribonuclease HIII (rnhC)

Product Code	CSB-MP723577BAAD
Abbreviation	rnhC
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.	Q633N8
Product Type	Recombinant Protein
Immunogen Species	Bacillus cereus (strain ZK / E33L)
Purity	≥85% (SDS-PAGE)
Sequence	MSNSIVIQTN STVIEDMKQQ YKHSLSPKTP QGGIFMAKVP SCTITAYKSG KVMFQGGRAE AEAARWQTGS QTPKTAVKKA VDSHRYTPPA SIGTMSIVGS DEVGTGDDFFG PMTVVAVYVD AKQIPLLKEL GVKDSKNLND EQITAIKQL LHVVPYSSLV LHNEKYNELF DKGNNQGKLK ALLHNKAITN LLAKLAPTKP EGLIDQFTQ PDTYYKYLAQ QKQVQRENVY FATKGESVHL AVAAASILAR YSFVKQFNEL SKKAGMPLPK GAGKQVDIAA AKLIQKLGKE RLPEFVKLHF ANTEKAFRL K
Source	Mammalian cell
Target Names	rnhC
Protein Names	Recommended name: Ribonuclease HIII Short name= RNase HIII EC= 3.1.26.4
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.