



Recombinant Bacillus subtilis DNA-entry nuclease inhibitor (nin)

Product Code	CSB-MP320137BRJ
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.	P12669
Product Type	Recombinant Protein
Immunogen Species	Bacillus subtilis (strain 168)
Purity	>85% (SDS-PAGE)
Sequence	MIKSWKPQEL SISOHQFTVF QKDSTPPVMD WTDEAIEKGY AAADGAISFE AQRNTKAFIL FRLNSSETVN SYEKKVTVPF HVTENGIHIE SIMSKRLSFD LPKGDYQLTC WTVPAEMSDL HADTYIIDAV SV
Source	Mammalian cell
Target Names	nin
Protein Names	Recommended name: DNA-entry nuclease inhibitor Alternative name(s): Competence protein J
Expression Region	1-132
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.