



Recombinant DNA integrity scanning protein DisA (disA)

Product Code	CSB-EP724189SRW
Abbreviation	disA
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.	Q67JP1
Product Type	Recombinant Protein
Immunogen Species	Symbiobacterium thermophilum (strain T / IAM 14863)
Purity	≥85% (SDS-PAGE)
Sequence	MEDRSGFWQV LQQLAPGTAL REGLESILLA RTGSLIVVGD SPEVLALVDG GFRLDCEFTP TRLYELAKMD GAILTRDAQ RILYANAMLV PDPSIPTSET GTRHRTAERV ARQTGELVIS ISQRRDLITL YKGPMKYILR DFAVVLTKAN QALQTLEKYK LVRDQAVARL SALELDDMVS ALDVALVVQR TEMLLRIGKE IERIVELGT EGRLVAMQLE ELLAGVAAEG LLIIRDYAST DDPQHAAALR QQMAEWTYEE LQDLAAVARL LGAGALDSPL GARGYRMLRR IPRLPAAVIE NLVARFGRLQ RVLAASLEEL DDVEGIGEV RARAIQEGLRR MRMQFALERQ L
Source	E.coli
Target Names	disA
Protein Names	Recommended name: DNA integrity scanning protein DisA
Expression Region	1-351
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.