



Recombinant Salmonella typhimurium Transcription elongation protein nusA (nusA)

Product Code	CSB-MP334263SXB
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.	P37430
Product Type	Recombinant Protein
Immunogen Species	Salmonella typhimurium (strain LT2 / SGSC1412 / ATCC 700720)
Purity	>85% (SDS-PAGE)
Sequence	MNKEILAVVE AVSNEKALPR EKIFEALESA LATATKKKYE QEIDVRVEID RKSGDFDTR RWLIVEEVTM PTKEITLEAA RFEDESLNVG DYVEDQIESV TFDRITTQTA KQVIVQKVRE AERAMVVDQF RDQEGEIVTG VVKKVNRDNI SLEIKSEGMA GNAEAVILRE DMLPRENFRP GDRIRGVLYA VRPEARQAQL FVTRSKPEML IELFRIEVEPE IGEEVIEIKA AARDPGSRAK IAVKTNDKRI DPVGACVGMR GARVQAVSTE LGGERIDIVL WDDNPAQFVI NAMAPADVAS IVVDEDKHTM DIAVEAGNLA QAIGRNGQNV RLASQLSGWE LNVMTVDDLQ AKHQAEAHAA IEIFTKYLDI DEEFATVLVE EGFSTLEELA YVPMKELLEI DGLDEPTVEA LRERAKNALA TLAQDQEASL GDNKPADDLL NLEGLDRDMA FKLAARGVCT LEDLADQGID DLADIEGLTD EKAGELIMAA RNICWFGDEA
Source	Mammalian cell
Target Names	nusA
Protein Names	Recommended name: Transcription elongation protein nusA Alternative name(s): L factor N utilization substance protein A
Expression Region	1-500
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.