



Recombinant Bacillus subtilis Stress response protein ysnF (ysnF)

Product Code	CSB-BP308671BRJ
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P94560
Product Type	Recombinant Protein
Immunogen Species	Bacillus subtilis (strain 168)
Purity	>85% (SDS-PAGE)
Sequence	MKSIVGVYET PQETIAAIEG LLTKGYDSDD ISVVTSSRRDT DYLESRTGTE VNQAIDAHQD ESEFFDKLK DYFTMDDTAT HSKALSDLDI KTDEIDKYQE DLDDGKLLVA VDTDADVIAP IDNGNALSSG FSSTNELDYT TKEEKTMLPLR EEQLKVDKED VQTGEVEIGK EVKTEKRDMD IPVRHDEIYV ERRPV DENKT DAAPVNDSEE IRVPIVEEKL EVTKKPVVTD EVVVGKRTVE ENEHISETVK KEEPRLNKEG KVDGLDDDPL NNK
Source	Baculovirus
Target Names	ysnF
Protein Names	Recommended name: Stress response protein ysnF
Expression Region	1-273
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.