



Recombinant Bacillus subtilis Spore coat-associated protein N (tasA)

Product Code	CSB-EP345394BRJ
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.	P54507
Product Type	Recombinant Protein
Immunogen Species	Bacillus subtilis (strain 168)
Purity	>85% (SDS-PAGE)
Sequence	AFN DIKSKDATFA SGTLDLSAKE NSASVNLNLN KPGDKLTKDF QFENNGSLAI KEVLMALNYG DFKANGGSNT SPEDFLSQFE VTLTGVGKEG GNGYPKNIIL DDANLKDLYL MSAKNDAAAA EKIKKQIDPK FLNASGKVVN ATIDGKTAPE YDGVPKTPTD FDQVQMEIQF KDDKTKDEKG LMVQNKYQGN SIKLQFSFEA TQWNGLTIKK DHTDKDGYVK ENEKAHSEDK N
Source	E.coli
Target Names	tasA
Protein Names	Recommended name: Spore coat-associated protein N
Expression Region	28-261
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 of Mature 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.