



Recombinant Enterobacteria phage SP Maturation protein

Product Code	CSB-BP357728EDU
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.	P09676
Product Type	Recombinant Protein
Immunogen Species	Enterobacteria phage SP (Bacteriophage SP)
Purity	≥85% (SDS-PAGE)
Sequence	MPTLPRGLRF GSNGEVLNDF EALWFPERHT VDLSNGTCKL TGYITNLPGY SDIFPNKGVT AARTPYRSTV PVNHLGYRPV TTVEYIPDGT YVRLDGHVKF EGDLVNGSVD LTNFVISLAA QGGFDYQSVI GPRFSARFSA FSTKYGVLLG EGRETLKYLL LVVRRMREGY RAVRRGDLKR LRNVISTFEP STIKGKRARA EFSQTYRDKL TGNKVEVRPS EGKWNSSSAS DLWLEFRYGL MPLFYDIQSV MEDFMRVHKK IAKIQRFSA H GKLETVSSR FYPDVFHSLE VTAVLQRRHR WGVYIYQDTGS FATFNNGRLV PVKDWKTA AF ALLNPAEVAW EVTPYSFVVD W FVNVGDMLE QMGQLYRHVD VVDGFD RKDI KLKSVSVRVL TNDVAHVASF QLRQAKLLHS YYSRVHTVAF PQISPQLDTE IRSVKHVIDS IALLTQRVKR
Source	Baculovirus
Target Names	A
Protein Names	Recommended name: Maturation protein Alternative name(s): A2
Expression Region	1-450
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.