



Recombinant Yersinia pseudotuberculosis serotype I Yop proteins translocation protein M (y_{sc}M)

Product Code	CSB-BP300275YAH
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.	P69979
Product Type	Recombinant Protein
Immunogen Species	Yersinia pseudotuberculosis serotype I (strain IP32953)
Purity	>85% (SDS-PAGE)
Sequence	MKINTLQSLI NQQITQVGHG GQAGRLTETN PLTENS HQIS TAEKAFANEV LEHVKN TALS RHDIA CLLPR VSNLELKQ GK AGEVIV TGLR TEQLSLSDAK LLL EAA MRQD TAADG
Source	Baculovirus
Target Names	y _{sc} M
Protein Names	Recommended name: Yop proteins translocation protein M Alternative name(s): Low calcium response locus protein Q
Expression Region	1-115
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.
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