



Recombinant UPF0348 protein M6_Spy0295 (M6_Spy0295)

Product Code	CSB-YP719839SMZ
Abbreviation	M6_Spy0295
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.	Q5XDT3
Product Type	Recombinant Protein
Immunogen Species	Streptococcus pyogenes serotype M6 (strain ATCC BAA-946 / MGAS10394)
Purity	≥85% (SDS-PAGE)
Sequence	MTVTGIIAEF NPFHNGHKYL LETAEGLKII AMSGNFMQRG EPALIDKWIR SEMALKNGAD IVVELPFFVS VQSADYFAQG AIDILCQLGI QQLAFGTEDV IDYQKLIKVY EKSKSQMTAY LSTLEDTLSY PQKTQKMWEI FAGVKFSGQT PNHILGLSYA KASAGKHIQL CPIKRQGAAY HSKDKNHLLA SASAIRQHLN DWDFISHSVP NAGLLINNP MSWDHYFSFL KYQILNHSDL TSIFQVNDEL ASRIKKAIV SQNIDHLVDT VATKRYTKAR VRRILTYILV NAKEPTLPKG IHILGFTSKG QAHLKCLKKS RPLITRIGAE TWDEMTQKAD SIYQLGHQDI PEQSFGRIP IIKNERLN
Source	Yeast
Target Names	M6_Spy0295
Protein Names	Recommended name: UPF0348 protein M6_Spy0295
Expression Region	1-368
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.