



Recombinant Mycoplasma pneumoniae Proline-rich P65 protein (p65)

Product Code	CSB-BP315626MLW
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P0CJ81
Product Type	Recombinant Protein
Immunogen Species	Mycoplasma pneumoniae (strain ATCC 29342 / M129)
Purity	>85% (SDS-PAGE)
Sequence	MDINKPGWNQ SDQQATAYDP NQQQYYGDGS TYYDPDQAVD PNQAYYPDPN TYPDAAAYYG YGQDGGAYPQ DYAQDPNQAY YADPNAYQDP NAYTDPNAYV DPNAYQDPNA YVDPNNYTDP NAYYGYGQDG QAYPQDYAQD PNQAYYADPN AYQDPNAYTD PYYVTSTDPN AYYGQVDNVP ALEASDLAYE VTPQEQAEEQ ELFSEPETKV IREIHEFPFE KIRSYFQTFD DSYNSRLTQL KDKLDNAIFS MRKAIDTVKE NSANLQIMKQ NFERQLKEQQ TQRLTSNTDA EKIGAKINQL EERMQRLSRT MESVEWTKKE PRQEQFDPF VDPRNFNNYV NNTDTMMSMF EKVLMNLLR STTPVQPPVQ YFTPQPLTAS PRPVYEEPIS ASFRRRGYRG DEFYE
Source	Baculovirus
Target Names	p65
Protein Names	Recommended name: Proline-rich P65 protein
Expression Region	1-405
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.