



Recombinant Chlamydia trachomatis Major outer membrane porin, serovar A (ompA)

Product Code	CSB-BP328425DSA
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.	P23732
Product Type	Recombinant Protein
Immunogen Species	Chlamydia trachomatis
Purity	≥85% (SDS-PAGE)
Sequence	LPVGNPAE PSLMIDGILW EGFGGDPCDP CTTWCDAISM RMGYYGDFVF DRVLKTDV NK EFQMGAAPTT RDVAGLEKDP VVNVARPNPA YGKHMQDAEM FTNAA YMALN IWDRFDVFCT LGATTGYLKG NSASFNLVGL FGTKTQSSGF DTANIVPNTA LNQAVVELYT DTTFAWSVGA RAALWECGCA TLGASFQY AQ SKPKVEELNV LCNASEFTIN KPKG YVGA EF PLDITAGTEA ATGTKDASID YHEWQASLAL SYRLNMF TPY IGVKWSRV SF DADTIRIAQP KLAKPVLDTT TLNPTIAGKG TVVSSAENEL ADTMQIVSLQ LNKMKSRKSC GIAVGTTIVD ADKYAVTVET RLIDERA AHV NAQFRF
Source	Baculovirus
Target Names	ompA
Protein Names	Recommended name: Major outer membrane porin, serovar A Short name= MOMP
Expression Region	23-396
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.