

Recombinant *C. trachomatis* omcA Protein, His-SUMO-tagged

Cat. No. omcA-1304C **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Chlamydia trachomatis (strain D/UW-3/Cx) omcA Protein (41-196aa) was expressed in E. coli with N-terminal His-SUMO tag .
Species	C.trachomatis
Source	E.coli
Form	Tris-based buffer, 50% glycerol.
Molecular Mass	33.1 kDa
AA Sequence	LADTKAKDNTSHKSKKARKNHSKETPVDRKEVAPVHESKATGPKQDSCFGRMYTV KVNDNRNVEITQAVP EYATVGSPYPIEITATGKRDCVDVIITQQLPCEAEFVRSDPATTPTADGKLVWKIDRL GQGEKSKITVWV KPLKEGCCFTAATVCA
Purity	Greater than 90% as determined by SDS-PAGE.
Storage	The shelf life of liquid form is 6 months at -20 centigrade/-80 centigrade. The shelf life of lyophilized form is 12 months at -20 centigrade/-80 centigrade.

GENE INFORMATION

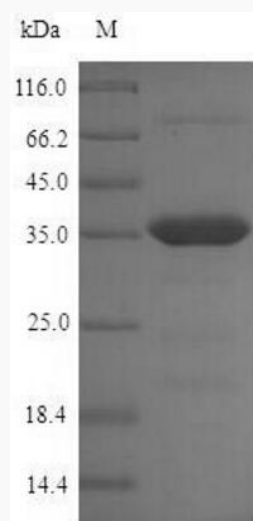
Gene Name	omcA lipoprotein OmcA [Chlamydia trachomatis D/UW-3/CX]
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Official Symbol	omcA
Synonyms	Large cysteine-rich periplasmic protein omcB; Large-CRP; CRP; omcB
Gene ID	884216
Protein Refseq	NP_219956.1
UniProt ID	P0CC05



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