

Recombinant Chlamydia Trachomatis MOMP protein, His-tagged

Cat. No. MOMP-35C **Lot. No.** (See product label)

SPECIFICATION

Product Overview	The E.coli derived recombinant 6xHis fusion at C-terminus protein contains Chlamydia TrachomatisMOMP protein epitopes, 191-354 amino acids.
Species	Chlamydia Trachomatis
Source	E.coli
ProteinLength	191-354 amino acids
Description	Chlamydia is a common term for infection with any bacterium belonging to the phylum Chlamydiae. This term derives from the name of the bacterial genus Chlamydia in the family Chlamydiaceae, order Chlamydiales, class and phylum Chlamydiae. There are two genera in Chlamydiaceae: Chlamydia and Chlamydophila. The genus Chlamydia includes three species: C. trachomatis, C. muridarum, and C. suis.
Form	10mM Tris-HCl, pH 6.5, 100mM Sodium Phosphate and 8M urea.
Purity	Chlamydia W4-W5 protein is >95% pure as determined by 10% PAGE (coomassie staining) and RP-HPLC.
Applications	Chlamydia W4-W5 is suitable for use in ELISA. Each laboratory should determine an optimum working titer for use in its particular application. Other applications have not been tested but use in such assays should not necessarily be excluded.

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Usage	The products are furnished for LABORATORY RESEARCH USE ONLY. The product may not be used as drugs, agricultural or pesticidal products, food additives or household chemicals.
Specificity	Immunoreactive with sera of Chlamydia Trachomatis infected individuals.
Storage	Chlamydia W4-W5 protein although stable at 4°C for 1 week, should be stored below -18°C. Please prevent freeze thaw cycles.
Shipping	Ice Packs

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