

Recombinant Chlamydia Trachomatis MOMP protein, His-tagged

Cat. No. MOMP-36C **Lot. No.** (See product label)

SPECIFICATION

Product Overview	The E.coli derived recombinant 6x His fusion at C-terminus protein contains Chlamydia Trachomatis MOMP protein epitopes, 252-354 amino acids, and a 6xHis Tag fused at C-terminus.
Species	Chlamydia Trachomatis
Source	E.coli
ProteinLength	252-354 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	20mM Tris-HCl, pH 7.2, 1.5M urea and 50% glycerol.
Purity	Protein is >90% pure as determined by SDS- PAGE.
Applications	Chlamydia 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.
Stability	Chlamydia W5 although stable at 4°C for 1 week, should be stored below -18°C. Please prevent freeze thaw cycles.
Specificity	Immunoreactive with sera of Chlamydia Trachomatis infected individuals.
Shipping	Ice Packs

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