

## 32-5401: Recombinant Chlamydia Trachomatis W4

### Description

Source : Escherichia Coli. The E.coli derived recombinant 6xHis fusion at C-terminus protein contains Chlamydia Trachomatis MOMP protein epitopes, 191-286 amino acids. 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.

### Product Info

<b>Amount :</b>	0.5 mg
<b>Purification :</b>	Protein is >90% pure as determined by SDS PAGE.
<b>Content :</b>	(1mg/1ml) 20mM Tris-HCl, pH 7.2, 50% glycerol and 1.5M urea.
<b>Storage condition :</b>	Chlamydia W4 protein although stable at 4°C for 1 week, should be stored below -18°C. Please prevent freeze thaw cycles.