

Chlamydia Trachomatis W4-W5 Recombinant

Item Number	rAP-5125
Synonyms	
Description	The E.coli derived recombinant 6xHis fusion at C-terminus protein contains Chlamydia Trachomatis MOMP protein epitopes, 191-354 amino acids.
Uniprot Accession Number	
Amino Acid Sequence	
Source	Escherichia Coli.
Physical Appearance and Stability	Chlamydia W4-W5 protein although stable at 4°C for 1 week, should be stored below -18°C. Please prevent freeze thaw cycles.
Formulation and Purity	10mM Tris-HCl, pH 6.5, 100mM Sodium Phosphate and 8M urea. Chlamydia W4-W5 protein is >95% pure as determined by 10% PAGE (coomassie staining) and RP-HPLC.
Application	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.
Solubility	
Biological Activity	
Shipping Format and Condition	Lyophilized powder at room temperature.

Optimal dilutions should be determined by each laboratory for each application. The listed dilutions are for recommendation only and the final conditions should be optimized by the ender users! This product is sold for **Research Use Only**