

## Chlamidia Trachomatis PGP-3D Recombinant

<b>Item Number</b>	rAP-5128
<b>Synonyms</b>	
<b>Description</b>	The E.coli derived recombinant protein contains Chlamydia Trachomatis PGP-3D full length protein epitope. The protein is fused to a 6xHis-Tag at C-terminus.
<b>Uniprot Accesion Number</b>	
<b>Amino Acid Sequence</b>	
<b>Source</b>	Escherichia Coli.
<b>Physical Appearance and Stability</b>	Chlamydia PGP-3D although stable at 4°C for 1 week, should be stored below -18°C. Please prevent freeze thaw cycles.
<b>Formulation and Purity</b>	10mM Tris-HCl, pH 8, 1.5M Urea and 50% Glycerol. Protein is >90% pure as determined by SDS-PAGE.
<b>Application</b>	Chlamydia PGP-3D protein 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.
<b>Solubility</b>	
<b>Biological Activity</b>	
<b>Shipping Format and Condition</b>	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**