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## Product Data Sheet

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Product Name: Chlamydia PGP-3D  
Cat. No.: GP25225  
Batch No.: 1

### Product Data

Purity	>98%	Source	Escherichia Coli.
Physical Appearance	solid	Shipping Condition	Shipped with Ice Packs.
Formulation	10mM Tris-HCl, pH 8, 1.5M Urea and 50% Glycerol.		

### Introduction

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.

### Stability

Chlamydia PGP-3D although stable at 4°C for 1 week, should be stored below -18°C. Please prevent freeze thaw cycles.

### Background

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.

**Caution: Product has not been fully validated for medical applications. For research use only.**

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