



PRODUCT CERTIFICATE  
**Recombinant *Chlamydia trachomatis* HSP70 antigen**

**Catalog Number:** 01007-V  
**Product Description:** *Chlamydia trachomatis* HSP70 antigen (recombinant).  
Protein contains HSP70 immunodominant region (549-660 aa)  
**Origin:** E. coli, recombinant  
**Purity:** >90% pure; Purity: of proteins is evaluated by SDS-PAGE, by measuring optical density at 280 nm and by method of Bradford et al.  
**Buffer/Composition:** 10 mM Tris-HCl, pH 8.0; 1.5 M Urea; 50% glycerol  
**Concentration:** 1 mg/ml, bulk amount available upon request  
**Storage:** Long Term: -80°C  
Short Term: 4°C (Three month or less)  
**Application:** ELISA  
Western Blot  
**Shipping:** Cold pack  
**Comments** Reacts strongly with human *Chlamydia* positive serum

The products are for laboratory research use or further manufacturing only and should not be used for human therapeutic or diagnostic applications.

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