



Chlamydia Trachomatis HSP70 (462-503 a.a.) Recombinant

Item Number	rAP-5129
Sunanuma	
Synonyms	
Description	The E.coli derived recombinant protein contains Chlamydia TrachomatisHSP70 protein epitopes, 462-503 amino acids.
Uniprot Accesion Number	
Amino Acid Sequence	
Source	Escherichia Coli.
Physical Appearance and Stability	Chlamydia HSP70 although stable at 4°C for 1 week, should be stored below - 18°C. Please prevent freeze thaw cycles.
Formulation and Purity	50mM Tris-HCl, pH 8.0, 8M Urea, 60 mM NaCl and 50% glycerol. Chlamydia HSP70 protein is >95% pure as determined by 10% PAGE (coomassie staining) and RP-HPLC.
Application	Chlamydia HSP70 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.
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