



Recombinant Chlamydia trachomatis MOMP (DAGA6127)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Antigen Description	Chlamydia trachomatis, an obligate intracellular human pathogen, is one of four bacterial species in the genus Chlamydia. C. trachomatis is a gram-negative bacterium, therefore its cell wall components retain the counter-stain safranin and appear pink under a light microscope. It can appear as either coccoid or rod shape.
Source/Host	E. coli
Purity	> 90 %. Metal chelate affinity chromatography.
Conjugate	Unconjugated
Application	, N/A,
Concentration	Batch dependent - please inquire should you have specific requirements.
Size	1 mg
Buffer	6 M urea, 20 mM Tris-HCl, pH 7.4, 0.5 M NaCl, 50 mM imidazole, 5 mM 2-mercaptoethanol.
Storage	4 °C, do not freeze.
Preservative	None
Type	Recombinant
Keywords	Major Outer Membrane Protein; MOMP; omp1; omp1F; Omp1L1; omp1L2; C. trachomatis MOMP; Chlamydia trachomatis MOMP