Name of product	Mycoplasma pneumoniae P1	
Order No.	BA127VSP1	
Lot No.	Lot specific	
Source	E. coli derived recombinant antigen	
Product description	Mycoplasma pneumoniae, recombinant adhesin protein P1. Molecular mass: 37 kDa	
Purification	By chromatography	
Presentation	The protein is presented in buffer containing 50 mM Tris/HCl pH 8.0, 500 mM NaCl and 8 M urea.	
Storage	-65 °C or below. Avoid repeated freeze-thaw cycles.	
Date of manufacture	Lot specific	
Expiry	10 years from date of manufacture (when stored under recommended conditions)	
Manufacturer	Institut Virion\Serion GmbH, Germany	
For research or manufactu	Iring use only. Not for use in diagnostic procedures. 2018-01-15	

## Analysis:

Test	Method	Specification
Protein concentration	Bradford assay (Bio-Rad) with BSA as reference standard	0.5 – 2 mg/mL
Identity / Purity	SDS-PAGE (reducing)	Major bands comparable to Reference Standard