



Recombinant Mycoplasma pneumonia antigen (DAGA-504)

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

PRODUCT INFORMATION

Antigen Description Mycoplasma pneumoniae is an "atypical" bacterium (the singular form of bacteria) that commonly causes infections of the respiratory system. It is in the bacteria class Mollicutes. M. pneumoniae is characterized by the absence of a peptidoglycan cell wall and resulting resistance to many antibacterial agents.

Purity >95% by SDS-PAGE

Conjugate TBD

Applications ELISA

Molecular Weight 66 kDa

Format Liquid

Concentration Batch dependent - please inquire should you have specific requirements

Size 1 mg

Buffer 20mM Tris, 1 mM EDTA and 500mM NaCl, pH 8.0

Preservative None

Storage Store short term at 4°C. Aliquot and store at -20°C longer term. Avoid repeated freeze thaw cycles.

BACKGROUND

Keywords Recombinant Mycoplasma pneumonia antigen; Mycoplasma pneumoniae protein