

Mycoplasma Pneumoniae P1-C Recombinant

Item Number	rAP-5446
Synonyms	
Description	The Recombinant Mycoplasma Pneumoniae C-terminal region (P1C) of the P1 protein was expressed in E. coli containing 362 amino acids. The protein is fused to a 6 His Tag. This peptide can be used as an antigen in the diagnosis of M. pneumoniae infection.
Uniprot Accession Number	
Amino Acid Sequence	
Source	E.Coli
Physical Appearance and Stability	Streile filtered colorless solution. Upon arrival, Store at -20°C.Please prevent freeze-thaw cycles.
Formulation and Purity	Mycoplasma Pneumoniae P1-C is formulated in 1x PBS pH 7.4. Greater than 95% as determined by 12% PAGE (Coomassie staining).
Application	Can be used for lateral follow product, ELISA assay and vaccine development.
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**