

32-4146: Recombinant Mycoplasma Pneumoniae P116

Description

Source : E.Coli The Recombinant Mycoplasma Pneumoniae P116 was expressed in E. coli. having an Mw of 116 kDa. P116 is fused to a GST-Tag. Mycoplasma pneumonia is part of the atypical pneumonia subtype which is caused by the bacteria M. pneumoniae. Mycoplasma pneumonia affects individuals younger than 40. It makes up 15 - 50% of all pneumonia cases in adults and especially in school-aged children. People at great risk for mycoplasma pneumonia comprise of those living or working in busy areas such as schools and homeless shelters, although many people who contract mycoplasma pneumonia have no identifiable risk factor. P1, P30, and P116 of mycoplasma pneumonia membrane proteins have been recognized as adhesive factors, P1 is considered as a main adhesion protein of the organism colonization.

Product Info

Amount :	0.5 mg
Purification :	Greater than 95% as determined by 12% PAGE (Coomassie staining).
Content :	Mycoplasma Pneumoniae P116 is formulated in 1xPBS pH 7.4 and 0.5mM EDTA.
Storage condition :	Upon arrival, Store at -20°C. Please prevent freeze-thaw cycles.