

**BAG1129 Inactivated Pneumococcal Type 33F Antigen****DATA SHEET**

<b>Catalog Number</b>	BAG1129
<b>Product Name</b>	Inactivated Pneumococcal Type 33F Antigen
<b>Molecular Name</b>	Pneumococcal
<b>Size</b>	250µl, 1ml
<b>Species</b>	Bacteria
<b>Host</b>	Pneumococcal
<b>Purification</b>	IEC & HPLC
<b>Applications</b>	Immunogen, WB, ELISA
<b>Purity</b>	>95% as estimated by SEC-HPLC
<b>Buffer</b>	Powder or 0.1M PBS, PH 7.0
<b>Storage</b>	Store the lyophilized powder at 4°C for 6 months. It is recommended to aliquote to ~10ul per vial and store at -20°C for long term storage. Avoid repeated freezing and thawing cycles.
<b>Background</b>	The symptoms of pneumococcal pneumonia can occur suddenly, typically presenting as a severe chill, later including a severe fever, cough, shortness of breath, rapid breathing, and chest pains. Other symptoms like nausea, vomiting, headache, fatigue, and muscle aches could also accompany the original symptoms. Sometimes the coughing can produce rusty or blood-streaked sputum. In 25% of cases, a parapneumonic effusion may occur. Chest X-rays will typically show lobar consolidation or patchy infiltrates.
<b>Note</b>	This product shall be used as research only.

**For Research Use Only!**