

Pneumococcal Type IV Antigen, CRM197 Conjugated

Cat. No. Pneumococcal-40B **Lot. No.** (See product label)

SPECIFICATION

Product Overview	CRM197 Conjugated Pneumococcal Type IV Antigen
Species	Pneumococcal
Source	Pneumococcal
Conjugation/Label	CRM197
Description	Pneumococcal pneumonia is a type of bacterial pneumonia that is caused by <i>Streptococcus pneumoniae</i> (which is also called pneumococcus). It is the most common bacterial pneumonia found in adults, the most common type of community-acquired pneumonia, and one of the common types of pneumococcal infection. The estimated number of Americans with pneumococcal pneumonia is 900, 000 annually, with almost 400, 000 cases hospitalized and fatalities accounting for 5-7% of these cases.
Purification	IEC & HPLC
Purity	> 95%
Application	Immunogen, WB, ELISA
Storage	Store the lyophilized powder at 4 centigrade for 6 months. It is recommended to aliquote to ~10ul per vial and store at -20 centigrade for long term storage. Avoid repeated freezing and thawing cycles.

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

Storage Buffer	Powder or 0.1M PBS, PH 7.0
-----------------------	----------------------------

GENE INFORMATION

Synonyms	Pneumococcal
-----------------	--------------

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA