

PRODUCT NAME

Catalog #: 0581-PP-001

Staphylococcus aureus serotype 5 capsular polysaccharide (CP5)

Description:

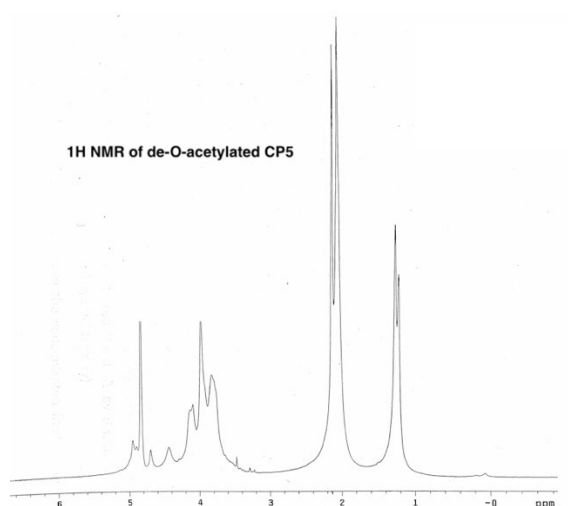
High molecular weight ($K_{av} = 0.038$) serotype 5 capsular polysaccharide purified from *S. aureus* strain Reynolds.

Formulation & Storage: lyophilized in sterile water; stored at -20°C.

Notes & Usage Guidelines:

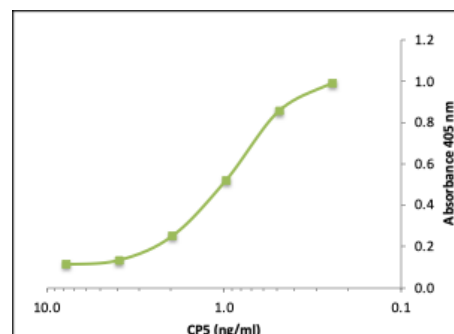
Purity: <1% protein
<1% nucleic acid
<1% phosphorus (indicative of contamination with wall teichoic acid)

Applications



ELISA inhibition Data:

Primary antibody = CP5-specific rabbit antiserum that was absorbed with purified CP5



Certificate of analysis:

A hardcopy of datasheet is sent along with the products. Please refer to it for detailed information. For older lots, refer to the applicable certificate of analysis that may be requested at services@ibtbioservices.com

Related Products:

IBT provides a wide array of anti-filovirus specific antibodies, recombinant proteins, and other infectious disease reagents. Please see our website, www.ibtbioservices.com for more details.

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