

# PRODUCT DATA SHEET



Bioworld Biotech Co., Ltd

## Recombinant *Treponema pallidum* (TP-15KD) antigen

Catalog: NBP0430

Host: E.coli

### Description:

Lot specific( $\pm 20\%$ )

### Formulation:

### Storage:

Short term (up to 7 days) store at 2–8 °C. Long term, store at -20 °C. Avoid multiple freeze/thaw cycles.

### Quality control:

Mol Mass: 8.36 kDa AP Mol Mass: 8.50 kDa  
Purity:  $\geq 90\%$  as determined by reducing SDS-PAGE

### Shipping:

The product is shipped on ice pack. Upon receipt, store it immediately at -20 °C or lower.

### Application:

Immunogen, calibrator, standard or other applications

### DATA:

### Purification:

Affinity purification chromatography

### Note:

For research use only, not for use in diagnostic procedure.

### Concentration:

### Bioworld Technology, Inc.

Add: 1660 South Highway 100, Suite 500 St. Louis Park, MN 55416, USA.

Email: [info@bioworld.com](mailto:info@bioworld.com)

Tel: 6123263284

Fax: 6122933841

### Bioworld technology, co. Ltd.

Add: No 9, weidi road Qixia District Nanjing, 210046, P. R. China.

Email: [info@biogot.com](mailto:info@biogot.com)

Tel: 0086-025-68037686

Fax: 0086-025-68035151