

Product: Treponema pallidum p17, recombinant
Catalog #: 12-3035-17
Amount: 100 µg

DESCRIPTION: Treponema pallidum p17
The protein contains the Trp. Pallidum p17 immunodominant regions

SOURCE: *Escherichia coli* expression system

PURITY: Protein is >90% pure as determined by 10% PAGE (coomassie staining)

FORM: Purified by proprietary chromatographic technique

BUFFER: 10mM Tris-HCl pH8.0, 1mM EDTA, 1mMDTT and 8M urea

CONCENTRATION: 1 mg/ml

SPECIFICITY: Immunoreactive with sera of Trp. Pallidum infected individuals

APPLICATION: Antigen in ELISA and Western blots, excellent antigen for detection of Trp. Pallidum with minimal specificity problems

STORAGE: -20°C (aliquot), avoid repeated freeze and thaw cycles

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