



Recombinant p47 Treponema Pallidum

PRODUCT CODE : BU 6164

SOURCE : The full length of Treponema pallidum antigen p47 (Nichols strain) is expressed in E. coli.

PRESENTATION : Frozen clear liquid in D-PBS buffer, pH 7.2 – pH 7.4.

PRESERVATIVE : 0.1% Thimerosal, 100 ug/ml PMSF, 1 ug/ml Leupeptin, 1 ug/ml Aprotinin and 1 ug/ml Pepstatin A

PURIFICATION METHOD : The protein is purified by affinity chromatography.

PURITY : ≥ 98% by SDS-PAGE, single band present.

PROTEIN CONCENTRATION : ≥ 2 mg/ml by Bradford dye-binding assay using BSA as standard.

STORAGE : -20⁰C. Avoid repeated freeze-thaw.

APPLICATON : Potentially suitable for ELISA or lateral flow type assay.

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