Product Identity: Full length Treponemal membrane protein A (aa 1-345)

Treponema pallidum (strain Nichols)

Source: E.coli

Size: 63.5 kDa

Description: Protein is expressed as Glutathione-S-Transferase fusion and purified with affinity chromatographic techniques

Purity: ≥ 90% by 12.5% SDS-PAGE

Appearance: clear solution

Quantification: BCA Protein Assay

Concentration: Lot specific

Buffer: PBS (0.15 M NaCl), pH 7.2 – 7.4

Shelf Life: 3 years at -70°C or below

Note: This product is intended for research use only

Avoid repeated freeze-thaw cycles