Recombinant *Treponema pallidum* p17 Antigen

**CATALOG NUMBER:** A083

**SOURCE:** Recombinant antigen produced in *E. coli*.

**PURITY:** >90% by SDS-PAGE

**PURIFICATION:** Inclusion bodies

**BUFFER:** 10 mM Tris-HCl (pH 8.0), 1 mM EDTA, 1 mM DTT, 8 M urea

**SPECIFICITY:** *Treponema pallidum* p17 immunodominant regions. Immunoreactive with serum of *Treponema pallidum* infected individuals.

**STORAGE:** Store at 2-8°C short term and -20°C long term. Avoid repeated freeze-thaw cycles.

**INTENDED USE:** For Research Use Only. Not intended for diagnostic use. Suitable for use in immunoassay development or other applications.