

Recombinant Treponema pallidum p47 Antigen

CATALOG NUMBER:	A086
SOURCE:	Recombinant antigen produced in <u>E. coli</u> .
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:	<u>Treponema pallidum</u> p47 immunodominant regions. Immunoreactive with serum of <u>Treponema pallidum</u> 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.