



## PRODUCT SPECIFICATION

CATALOG NUMBER : 21703

PRODUCT	<b>rec. Syphilis Tp 47kDa Antigen</b> [ <i>Treponema pallidum</i> 47kDa Antigen]
PRODUCT DESCRIPTION	The recombinant <i>Treponema pallidum</i> 47kDa Antigen was expressed in <i>E. coli</i> and purified by affinity chromatography to homogeneity. The purified recombinant protein was concentrated and dialyzed with phosphate-buffered saline.
CATALOG No.	21703
EXPRESSED IN	<i>E. coli</i>
PRESERVATIVES	0.05% Sodium Azide
BUFFER	10mM Borax, pH 9.2
BIOHAZARD	Use normal laboratory precautions and procedures.
APPLICATIONS	Rapid Diagnostic Test(RDT), EIA
PURITY	>95% by SDS-PAGE gel
STORAGE	Store at -20°C. Avoid multiple freeze/thaw cycles.

For In Vitro Use Only