



## PRODUCT SPECIFICATION

CATALOG NUMBER: J19180

PRODUCT DESCRIPTION:	<u>Treponema pallidum</u> p47 (recombinant)
SOURCE:	<u>E. coli</u> , recombinant
PURITY:	>95% pure by SDS-PAGE
BUFFER:	8M urea; 20mM Tris-HCl pH 8.0; 10mM B-mercaptoethanol
FUSION:	B-galactosidase (114 kDa) fused at the N-terminus.
STORAGE TEMPERATURE:	2-8°C short term, -20°C or colder long term
REACTIVITY:	Reacts strongly with human <u>T. pallidum</u> positive serum
HAZARD/BIOHAZARD:	There is no known biohazard associated with this product.