

p15, p17, p47 Treponema Pallidum Recombinant Protein

p15, p17, p47 Treponema Pallidum protein

CATALOG # AAA75468	HOST E.coli	APPLICATIONS ELISA
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PRODUCT SYNONYMS

p15; p17; p47 Treponema Pallidum; p47 Treponema Pallidum protein; p; p47 Treponema Pallidum-15; p47 Treponema Pallidum Antigen; p47 Treponema Pallidum-15 protein; p47 Treponema Pallidum 15; p47 Treponema Pallidum 15 protein; p47 Treponema Pallidum recombinant protein

PRODUCT SPECIFICATIONS

Host	E.coli
Purity/Purification	> 98% by SDS-PAGE.
Form/Format	A 77 kDa Antigen, supplied in 25 mM Tris-HCl, 0.1% SDS, pH 8.3, 5mM EDTA
Concentration	0.1 mg/ml (varies by lot)
Applicable Applications for p15, p17, p47 Treponema Pallidum recombinant protein	ELISA
Contaminants	Not determined
Biohazard	Use standard laboratory precautions when handling this material
Species	Viral
Grade	Recombinant
Biological Significance	Treponema pallidum is a species of spirochaete bacterium with subspecies that cause treponemal diseases such as syphilis, bejel, pinta and yaws. It is not seen on a Gram stained smear because the organism is too thin.
Expression System	E Coli
Preparation and Storage	Store at 4°C for short term, -20°C for long term.

ADDITIONAL INFORMATION

Related Product Information for p15, p17, p47 Treponema Pallidum recombinant protein	Purified recombinant p15, p17, p47 Treponema Pallidum protein
Product Categories/Family for p15, p17, p47 Treponema Pallidum recombinant protein	Infectious Disease

NCBI AND UNIPROT INFORMATION

Molecular Weight	77 kDa
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For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.