

Datasheet for ABIN7385998

Treponema Pallidum (Syphilis), P47 Protein (His tag)[Go to Product page](#)

Overview

Quantity:	1 mg
Target:	Treponema Pallidum (Syphilis), P47
Origin:	Treponema pallidum
Source:	Cell culture
Protein Type:	Recombinant
Purification tag / Conjugate:	This Treponema Pallidum (Syphilis), P47 protein is labelled with His tag.
Application:	Enzyme Immunoassay (EIA), Lateral Flow (LF)

Product Details

Specificity:	Treponema pallidum p47 (Syphilis) Recombinant
Characteristics:	T. pallidum p47, Recomb, T. pallidum p47 Recomb. Treponema pallidum p47 (Syphilis) Recombinant Treponema pallidum p47 Recombinant containing a His-tag. Molecular weight is 47 kDa.
Purification:	> 90% pure (SDS-PAGE).
Purity:	> 90 %

Target Details

Target:	Treponema Pallidum (Syphilis), P47
Alternative Name:	Treponema pallidum p47 (Syphilis) (Treponema Pallidum (Syphilis), P47 Products)
Molecular Weight:	47 kDa

Application Details

Application Notes:	0.547 mg/mL (BCA Protein Assay)
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	547 mg/mL
Buffer:	10 mM Potassium Phosphate Buffer, pH 6.0 without detergents., No Preservative
Preservative:	Without preservative
Storage:	-20 °C,-80 °C
Storage Comment:	Short term storage at -20°C. Aliquot and store a -80°C to avoid multiple/freeze thaw cycles. Inactivation: Not Applicable