

Datasheet: OBT1933X

Description:	RECOMBINANT TREPONEMA PALLIDUM MOSAIC
Name:	TREPONEMA PALLIDUM MOSAIC
Format:	Rec. Protein
Product Type:	Recombinant Protein
Quantity:	1 mg

Product Details

Applications

This product has been reported to work in the following applications. This information is derived from testing within our laboratories, peer-reviewed publications or personal communications from the originators. Please refer to references indicated for further information. For general protocol recommendations, please visit www.bio-rad-antibodies.com/protocols.

	Yes	No	Not Determined	Suggested Dilution
ELISA	▪			

Where this product has not been tested for use in a particular technique this does not necessarily exclude its use in such procedures. Suggested working dilutions are given as a guide only. It is recommended that the user titrates the product for use in their own system using appropriate negative/positive controls.

Target Species Bacterial

Product Form Recombinant Protein - liquid

Preservative Stabilisers None present

Product Information Recombinant *Treponema pallidum* p41 mosaic protein contains the outer membrane *T. pallidum* immunodominant regions and is fused with a GST tag. *Treponema pallidum* is a gram-negative spirochete with one of the smallest known bacterial genomes. Endemic trepanematoses include syphilis, bejel, yaws and pinta.

Storage Store at -20°C only.
Storage in frost-free freezers is not recommended.
This product should be stored undiluted. Avoid repeated freezing and thawing as this may denature the protein. Should this product contain a precipitate we recommend microcentrifugation before use.

Shelf Life 18 months from date of despatch.

Health And Safety Information Material Safety Datasheet Documentation #10078 available at: <https://www.bio-rad-antibodies.com/uploads/MSDS/10078.pdf>

Regulatory For research purposes only

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