

Datasheet: MPP018

Description:	TRICHOMONAS VAGINALIS
Name:	TRICHOMONAS VAGINALIS
Format:	Inactivated Pathogen
Product Type:	Antigen
Quantity:	0.2 ml

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	Inactivated <i>Trichomonas vaginalis</i> , strain C-1:NIH - frozen
Preparation	Protozoan lysate prepared via sonication and freeze-thaw cycles. Inactivation is confirmed by no visible colonies on permissive plates after 3 days compared to control.
Buffer Solution	Sterile distilled water
Preservative Stabilisers	0.09% Sodium Azide (NaN ₃)
Approx. Protein Concentrations	Current, batch-specific concentration 2.19 mg/ml

Product Information *Trichomonas vaginalis* is an aerobic, flagellated protozoan and the causative agent of trichomoniasis, the most common pathogenic protozoan infection of humans in industrialised countries. Trichomoniasis is a sexually transmitted infection. While women suffer from a variety of symptoms, in men the infection is often asymptomatic. The

infection can be successfully treated with antibiotics.

Storage Store at -70°C.
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.

Guarantee 12 months from date of despatch

Health And Safety Information Material Safety Datasheet documentation #10112 available at:
10112: <https://www.bio-rad-antibodies.com/uploads/MSDS/10112.pdf>

This product has been rendered inactive by sonication and freeze-thaw cycles. However this material should still be handled as potentially infectious and should be disposed of appropriately.

Regulatory For research purposes only

North & South Tel: +1 800 265 7376

America Fax: +1 919 878 3751

Email: antibody_sales_us@bio-rad.com

Worldwide

Tel: +44 (0)1865 852 700

Fax: +44 (0)1865 852 739

Email: antibody_sales_uk@bio-rad.com

Europe

Tel: +49 (0) 89 8090 95 21

Fax: +49 (0) 89 8090 95 50

Email: antibody_sales_de@bio-rad.com

To find a batch/lot specific datasheet for this product, please use our online search tool at: [bio-rad-antibodies.com/datasheets](https://www.bio-rad-antibodies.com/datasheets)

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Printed on 14 Jun 2022

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