

Datasheet: OBT1998G

Description:	ELISA PLASMA SAMPLE DILUENT
Name:	ELISA PLASMA SAMPLE DILUENT
Format:	Ready To Use
Product Type:	Accessory Reagent
Quantity:	100 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	▪			Neat

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.

Product Form Ready to use - liquid.

Buffer Solution Phosphate buffered saline

Preservative Stabilisers
 0.17% Proclin™ 300
 <10% Bovine Serum Albumin
 <5% EDTA

Intended Use OBT1998G is a sample diluent specially formulated for use with serum and plasma samples in antigen-down and sandwich ELISA formats. OBT1998G dilutes highly concentrated samples into the functional range of the assay, preventing overloading of the coating proteins. It also performs well as a protein diluent in standard curve preparation. The proprietary additives in a buffered BSA protein base minimize non-specific binding and inhibit clotting and interference caused by complement activity. An antimicrobial agent provides a solution free of bacterial contamination.

Instructions For Use Dilute samples as required before addition to ELISA plate. Highly concentrated samples may need to be diluted 1:1000 or more.

Storage Store at +4°C. DO NOT FREEZE.
 This product should be stored undiluted.

Guarantee	Guaranteed until date of expiry. Please see product label.
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Acknowledgements	Proclin™ 300 is a trademark of The Dow Chemical Company (“Dow”) or an affiliated company of Dow.
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Health And Safety Information	Material Safety Datasheet documentation #10388 available at: 10388: https://www.bio-rad-antibodies.com/uploads/MSDS/10388.pdf
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Regulatory	For research purposes only
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Related Products

Recommended Useful Reagents

[5x ELISA COATING BUFFER \(BUF030A\)](#)

[10x ELISA WASH BUFFER \(BUF031A\)](#)

[ELISA BSA BLOCK \(BUF032A\)](#)

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To find a batch/lot specific datasheet for this product, please use our online search tool at: bio-rad-antibodies.com/datasheets
'M378866:210309'

Printed on 21 Mar 2022

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