

Datasheet: OBT1998G BATCH NUMBER 164372

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.

Buffer Solution Phosphate buffered saline. Preservative 0.17% Proclin 300 Stabilisers <10% Bovine Serum Albumin <5% FDTA	luct Form	Ready to use - liquid.
Stabilisers <10% Bovine Serum Albumin	er Solution	Phosphate buffered saline.
-070 EB 171		

Intended Use

OBT1998G is a sample diluent 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.	
Acknowledgements	Proclin is a trademark of The Dow Chemical Company ("Dow") Dow.	or an affiliated company of
Health And Safety Information	Material Safety Datasheet documentation #10388 available at: https://www.bio-rad-antibodies.com/SDS/OBT1998G 10388	
Regulatory	For research purposes only.	

Related Products

Recommended Useful Reagents

5x ELISA COATING BUFFER (BUF030A) 10x ELISA WASH BUFFER (BUF031A) ELISA BSA BLOCK (BUF032A)

North & South Tel: +1 800 265 7376

Worldwide

Tel: +44 (0)1865 852 700 Fax: +44 (0)1865 852 739 Europe

Tel: +49 (0) 89 8090 95 21 Fax: +49 (0) 89 8090 95 50

America Fax: +1 919 878 3751

Email: antibody_sales_us@bio-rad.com

Email: antibody_sales_uk@bio-rad.com

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 'M405014:220915'

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