

Datasheet: OBT1998G BATCH NUMBER 161322

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 <u>www.bio-rad-antibodies.com/protocols</u> .							
	ELISA	Yes	No	Not Determined	Suggested Dilution Neat			
	Where this product has r	not been to	ested for u	ise in a particular tecl				
	necessarily exclude its u a guide only. It is recomr system using appropriate	se in such nended th	n procedur at the use	es. Suggested workir r titrates the product	ng dilutions are given as			
Product Form	Ready to use - liquid.							
Buffer Solution	Phosphate buffered salir	ie						
Preservative Stabilisers	0.17% Proclin™ 300 <10% Bovine Serum Alb <5% EDTA	umin						
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 requir may need to be diluted 1			ELISA plate. Highly	concentrated samples			
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™ 300 is a trademark of The Dow Chemical Company ("L company of Dow.	Dow") or an affiliated
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	Europe	Tel: +49 (0) 89 8090 95 21
America	Fax: +1 919 878 3751		Fax: +44 (0)1865 852 739		Fax: +49 (0) 89 8090 95 50
	Email: antibody_sales_us@bio-	rad.com	Email: antibody_sales_uk@bio-	ad.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 M378866:210309'

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