

## Datasheet: BUF037C BATCH NUMBER 164639

Description:	ELISA GENERAL ASSAY DILUENT
Name:	ELISA GENERAL ASSAY DILUENT
Format:	Ready To Use
Product Type:	Accessory Reagent
Quantity:	1000 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	-			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 salin	e.						
Preservative Stabilisers	0.17% Proclin 300 <10% EDTA							
Intended Use	BUF037C is an ELISA assay diluent designed to reduce background noise and assist in matrix equalization in problematic serum, plasma or cell culture samples. Designed for use in all sandwich ELISA formats, it contains mammalian serum proteins to reduce non-specific interactions between sample proteins and the plate surface.							
	The difference in complet curve proteins, is a poten the matrix, inhibits compl	ntial cause	of target	analyte under-recove	ry. BUF037C equalizes			
Instructions For Use	Pipette buffer directly ont (suggested volume 50 - 1 NB. Since this buffer con for ELISA where an anti g	100 ul/well tains prote	l). eins deriv	ed from goat, BUF037				

Regulatory	For research purposes only.	
Health And Safety Information	Material Safety Datasheet documentation #10375 available at: https://www.bio-rad-antibodies.com/SDS/BUF037C 10375	
Acknowledgements	<b>cnowledgements</b> Proclin is a trademark of The Dow Chemical Company ("Dow") Dow.	
Guarantee	Guaranteed until date of expiry. Please see product label.	
Storage	Store at +4<°C. DO NOT FREEZE	

## **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-ra	ad.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 'M404699:220905'

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