

Datasheet: BUF038A BATCH NUMBER 162227

Description:	ELISA IgM REDUCING ASSAY DILUENT
Name:	ELISA IgM REDUCING ASSAY 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> .						
		Yes	No	Not Determined	Suggested Dilution		
	ELISA	-			Neat		
	chnique this does not ing dilutions are given as t for use in their own						
Product Form	Ready to use - liquid						
Buffer Solution	Phosphate buffered salir	ie					
Preservative Stabilisers	0.10% Sodium Azide 1-5% Sodium Metabisulp	ohite					
Intended Use		oblematic IgM which ndwich EL	serum and n can non- ISA, it cor	d plasma samples, e specifically bind the itains mammalian pr	especially those affected HRP conjugate. Specially rotein additives based on		
	The difference in complexity, between serum or plasma samples and diluted standard curve proteins, is a potential cause of target analyte under-recovery. BUF038A equalizes the matrix, reduces IgM-mediated bridging interference, inhibits complement and thrombin activity and contains an antimicrobial agent.						
Instructions For Use	Pipette buffer directly onto the plate, just prior to adding the sample or standard						

	(suggested volume 50 - 100ul/well).				
	NB. Since this buffer contains proteins derived from goat, BUI for ELISA where an anti goat secondary antibody is used.				
References	1. Böröcz, K. <i>et al.</i> (2022) Dynamic Features of Herd Immunity: Similarities in Age-Specific Anti-Measles Seroprevalence Data between Two Countries of Different Epidemiological History. J Clin Med. 11 (4): 1145.				
Storage	Store at +4°C.				
	DO NOT FREEZE				
Guarantee	Guaranteed until date of expiry. Please see product label.				
Health And Safety Information	Material Safety Datasheet documentation #10376 available at: <u>https://www.bio-rad-antibodies.com/SDS/BUF038A</u> 10376				
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@b	io-rad.com	Email: antibody_sales_uk@bic	-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 'M371193:200602'

Printed on 18 Jan 2024

© 2024 Bio-Rad Laboratories Inc | Legal | Imprint