

Datasheet: 1740-2384

Description:	NATIVE BOVINE CALMODULIN
Name:	CALMODULIN
Format:	Purified
Product Type:	Purified Protein
Quantity:	1 mg

Product Details

Applications	derived from test	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-</u>							
	rad-antibodies.co							
	ELISA	Yes	No	Not Determined	Suggested Dilution			
	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							
	•		•	er titrates the product f	•			
	system using app			•				
	system using app	ophate negativ		controis.				
Target Species	Bovine							
Product Form	Purified calmodu	lin from bovine t	orain - Iyop	hilized				
Reconstitution	Reconstitute to a concentration of 0.1 - 1.0 mg/ml in distilled water. Care should be taken during reconstitution as the protein may appear as a film at the bottom of the vial. Bio-Rad recommend that the vial is gently mixed after reconstitution.							
Preparation	Purified by ion-exchange chromatography followed by gel-filtration							
Preservative Stabilisers	2 mM EDTA.							
External Database	l la Drefe							
Links	UniProt:							
	<u>P62157</u> R	elated reagents						
	Entrez Gene:							
	<u>326597</u> CAL	M <u>Related rea</u>	igents					
Synonyms	CAM							

Product I	nformation	with the	control of a la a number of c	karyote cells that is involved ymes. It can bind to and ting many different cellular				
Purity		> 95%. [Determined by					
Storage		Prior to reconstitution store at -20 ^o C.						
		After reconstitution store at -20 ^o C. Storage in frost-free freezers is not recommended. This product should be stored						
		undiluted. Avoid repeated freezing and thawing as this may denature the protein.						
Guarante	e	Guaranteed until date of expiry. Please see product label.						
Health Ai Informati	nd Safety on		Safety Datasl ww.bio-rad-ar	e at:				
Regulato	ry	For rese	arch purpose	s only				
orth & South merica	Tel: +1 800 265 73 Fax: +1 919 878 3	3751	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		
	Email: antibody_s	ales_us@bio	-rad.com	Email: antibody_sales_uk@bic	-rad.com	Email: antibody_sales_de@bio-rad.com		
To find a b	atch/lot specifi	c datashee	et for this produ	ict, please use our online 'M426687:240219'	search tool at:	bio-rad-antibodies.com/datashee		
				Printed on 19 Feb 2024				

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