

Datasheet: 5545-0202 **BATCH NUMBER 170821**

Description:	SYNTHETIC HUMAN KATACALCIN
Name:	KATACALCIN
Format:	Purified
Product Type:	Purified Protein
Quantity:	0.1 mg

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				

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.

Target Species	Human		
Product Form	Purified synthetic peptide - liquid		
Preparation	Synthetic peptide prepared by solid phase synthesis		
Preservative Stabilisers	None		
Approx. Protein Concentrations	1.0 mg/ml		
External Database Links	UniProt: P01258 Related reagents Entrez Gene: 796 CALCA Related reagents		
Synonyms	CALC1		

Product Information	Human Katacalcin , also known as Calcitonin precursor pepticalcitonin gene family. Katacalcin is a calcium-lowering hormolower plasma calcium levels.	
Protein Molecular Weight	2,437 Da	
Purity	>95%	
Amino Acid Sequence	Asp-Met-Ser-Ser-Asp-Leu-Glu-Arg-Asp-His-Arg-Pro-His-Val-S	er-Met-Pro-Gln-Asn-Ala-Asn
Storage	Store at -70°C. Storage in frost-free freezers is not recommended. This product should be stored undiluted. Avoid repeated freez denature the protein. Should this product contain a precipitate microcentrifugation before use.	
Guarantee	12 months from date of despatch	
Health And Safety Information	Material Safety Datasheet documentation #10291 available at https://www.bio-rad-antibodies.com/SDS/5545-0202 10291	:
Regulatory	For research purposes only	

To find a batch/lot specific datasheet for this product, please use our online search tool at: bio-rad-antibodies.com/datasheets 'M411675:221104'

Tel: +44 (0)1865 852 700

Fax: +44 (0)1865 852 739

Email: antibody_sales_uk@bio-rad.com

Europe

Tel: +49 (0) 89 8090 95 21

Fax: +49 (0) 89 8090 95 50

Email: antibody_sales_de@bio-rad.com

Worldwide

Printed on 19 Jan 2024

© 2024 Bio-Rad Laboratories Inc | Legal | Imprint

North & South Tel: +1 800 265 7376

Fax: +1 919 878 3751

Email: antibody_sales_us@bio-rad.com

America