

Datasheet: PUR014 BATCH NUMBER 170913

Description:	PROTEUS PROTEIN G MINI PURIFICATION STARTER KIT
Name:	ANTIBODY PURIFICATION KIT PROTEIN G
Format:	MINI - Spin Columns, Buffers, U/F Spinners
Product Type:	Purification Kit
Quantity:	2 UNITS

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
Protein Purification				

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.

Preservative
Stabilisers

Buffers contain 0.09% Sodium Azide (NaN₃)

Resin contains 20% Ethanol

Product Information

See Binding affinities for Protein A and G

Recommended Reading - Proteus Protein G Purification Handbook

For more information visit Proteus: Protein Purification Spin Kits

Reagents In The Kit

2 x Protein G Spin Column Plugs

2 x Spin Columns

4 x 2.2 ml Centrifuge Tubes

2 x 10 kDa MWCO Ultrafiltration Spinners

1 x 60 ml of 1 x Buffer G 1 x 20 ml of 1 x Buffer B2 1 x 10 ml of 1 x Buffer C

Plug Insertion Tool

Instructions

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 #10125 #10253 #10254 available at: https://www.bio-rad-antibodies.com/SDS/PUR014 Protein G Binding Buffer G (10125) Elution Buffer B2 (10253) Neutralisation Buffer C (10254)
Regulatory	For research purposes only

Related Products

Recommended Useful Reagents

MOUSE MONOCLONAL ANTIBODY ISOTYPING TEST KIT (MMT1)
RAT MONOCLONAL ANTIBODY ISOTYPING TEST KIT (RMT1)
PROTEUS PROTEIN A MINI PURIFICATION STARTER KIT (PUR006)
MYCOPLASMA REMOVAL AGENT (BUF035)

 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

To find a batch/lot specific datasheet for this product, please use our online search tool at: bio-rad-antibodies.com/datasheets 'M350462:190307'

Printed on 18 Jan 2024

© 2024 Bio-Rad Laboratories Inc | Legal | Imprint