

Datasheet: PUR006 BATCH NUMBER 171221

Description:	PROTEUS PROTEIN A MINI PURIFICATION STARTER KIT
Name:	ANTIBODY PURIFICATION KIT PROTEIN A
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 0.01% Thiomersal

Product Information

See Binding affinities for Protein A and G

Recommended Reading - Proteus Protein A Purification Handbook

For more information visit Proteus: Protein Purification Spin Kits

Reagents In The Kit

2 x Protein A 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 A 1 x 20 ml of 1 x Buffer B1 1 x 20 ml of 1 x Buffer B2 1 x 10 ml of 1 x Buffer C

Plug Insertion Tool

Instructions

References	1. Raeisi, H. <i>et al.</i> (2019) Applying the pthA effector protein of <i>Xanthomonas citri</i> . subsp. <i>citri</i> . for production of specific antibodies and its application for detection of infected plants <u>J Plant Pathol</u> . 102 (1): 79-87.
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 #10251 #10253 #10254 #10252 available at: https://www.bio-rad-antibodies.com/SDS/PUR006 Protein A Binding Buffer A (10251) Elution Buffer B2 (10253) Neutralisation Buffer C (10254) Elution Buffer B1 (10252)
Regulatory	For research purposes only

Related Products

Recommended Useful Reagents

MOUSE MONOCLONAL ANTIBODY ISOTYPING TEST KIT (MMT1)
RAT MONOCLONAL ANTIBODY ISOTYPING TEST KIT (RMT1)
MYCOPLASMA REMOVAL AGENT (BUF035)
PROTEUS PROTEIN G MINI PURIFICATION STARTER KIT (PUR014)

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To find a batch/lot specific datasheet for this product, please use our online search tool at: bio-rad-antibodies.com/datasheets 'M350457:190307'

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