

Datasheet: PUR006

BATCH NUMBER 130208

| | |
|----------------------|---|
| 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 J Plant Pathol. 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 \(PUR014\)](#)

| | | | | | |
|----------------------------------|---|------------------|---|---------------|---|
| North & South America | Tel: +1 800 265 7376 Fax: +1 919 878 3751 Email: antibody_sales_us@bio-rad.com | Worldwide | 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 |
|----------------------------------|---|------------------|---|---------------|---|

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

Printed on 19 Jan 2024