

Datasheet: PUR014 BATCH NUMBER 111013

| 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)

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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 'M350462:190307'

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