Datasheet: PUR003

BATCH NUMBER 26431

Description:	PROTEUS PROTEIN A MIDI PURIFICATION KIT
Name:	ANTIBODY PURIFICATION KIT PROTEIN A
Format:	MIDI - Spin Columns, Buffers, U/F Spinners
Product Type:	Purification Kit
Quantity:	4 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 (NaN_3)
Resin contains 20% Ethanol

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

4 x Protein A Spin Column Plugs
4 x Spin Columns
8 x 50 ml Centrifuge Tubes
4 x 10 kDa MWCO Ultrafiltration Spinners
1 x 250 ml of 1 x Buffer A
1 x 125 ml of 1 x Buffer B1
1 x 125 ml of 1 x Buffer B2
1 x 30 ml of 1 x Buffer C
Plug Insertion Tool
Instructions

References	1. Golchin, M. *et al.* (2012) Latex agglutination test based on single-chain Fv recombinant antibody fragment. Scand J Immunol. 75: 38-45. 2. Yuan, W. *et al.* (2015) Quantitative analysis of immunoglobulin subclasses and subclass specific glycosylation by LC-MS-MRM in liver disease. J Proteomics. 116: 24-33. 3. Jansen, C.A. *et al.* (2016) Identification of an Activating Chicken Ig-like Receptor Recognizing Avian Influenza Viruses. J Immunol. 197 (12): 4696-703. 4. Raeisi, H. *et al.* (2019) Applying the pthA effector protein of *Xanthomonas citri.* subsp. *citr.*i for production of specific antibodies and its application for detection of infected plants. J Plant Pathol. 102 (1): 79-87.
Storage	This product is shipped at ambient temperature. Store at +4ºC. 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/PUR003
Regulatory	For research purposes only

Related Products

Recommended Useful Reagents

MYCOPLASMA REMOVAL AGENT (BUF035)
PROTEUS PROTEIN G MIDI PURIFICATION KIT (PUR012)

Product inquiries: www.bio-rad-antibodies.com/technical-support

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

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