

Datasheet: PUR008

**BATCH NUMBER 241214**

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<b>Description:</b>	PROTEUS PROTEIN A MINI PURIFICATION KIT
<b>Name:</b>	ANTIBODY PURIFICATION KIT PROTEIN A
<b>Format:</b>	MINI - Spin Columns, Buffers, U/F Spinners
<b>Product Type:</b>	Purification Kit
<b>Quantity:</b>	16 UNITS

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## 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](http://www.bio-rad-antibodies.com/protocols).

	Yes	No	Not Determined	Suggested Dilution
Protein Purification	▪			

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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.

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<b>Preservative Stabilisers</b>	Buffers contain 0.09% Sodium Azide (NaN <sub>3</sub> ) Resin contains 0.01% Thiomersal
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**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](#)

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<b>Reagents In The Kit</b>	16 x Protein A Spin Column Plugs 16 x Spin Columns 32 x 2.2 ml Centrifuge Tubes 16 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
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## 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. *citri* for production of specific antibodies and its application for detection of infected plants. [J Plant Pathol. 102 \(1\): 79-87.](#)

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## Storage

Store at +4°C. DO NOT FREEZE.

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## Guarantee

Guaranteed until date of expiry. Please see product label.

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## Health And Safety Information

Material Safety Datasheet documentation #10251 #10253 #10254 #10252 available at: <https://www.bio-rad-antibodies.com/SDS/PUR008>  
Protein A Binding Buffer A (10251)  
Elution Buffer B2 (10253)  
Neutralisation Buffer C (10254)  
Elution Buffer B1 (10252)

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## Regulatory

For research purposes only

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## 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 KIT \(PUR016\)](#)

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