

## Datasheet: PUR014

**BATCH NUMBER 80408**

<b>Description:</b>	PROTEUS PROTEIN G MINI PURIFICATION STARTER KIT
<b>Name:</b>	ANTIBODY PURIFICATION KIT PROTEIN G
<b>Format:</b>	MINI - Spin Columns, Buffers, U/F Spinners
<b>Product Type:</b>	Purification Kit
<b>Quantity:</b>	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](http://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.

<b>Preservative</b>	Buffers contain 0.09% Sodium Azide (NaN <sub>3</sub> )
<b>Stabilisers</b>	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](#)

<b>Reagents In The Kit</b>	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

<b>Storage</b>	Store at +4°C. DO NOT FREEZE.
<b>Guarantee</b>	Guaranteed until date of expiry. Please see product label.
<b>Health And Safety Information</b>	Material Safety Datasheet documentation #10125 #10253 #10254 available at: <a href="https://www.bio-rad-antibodies.com/SDS/PUR014">https://www.bio-rad-antibodies.com/SDS/PUR014</a> Protein G Binding Buffer G (10125) Elution Buffer B2 (10253) Neutralisation Buffer C (10254)
<b>Regulatory</b>	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](https://bio-rad-antibodies.com/datasheets)  
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