

Datasheet: PUR030

BATCH NUMBER 23391

Description:	PROTEUS MIDI ENDOTOXIN REMOVAL HIGH CAPACITY SPIN COLUMN PACK
Name:	ENDOTOXIN REMOVAL HIGH CAPACITY KIT
Format:	MIDI - Spin Columns
Product Type:	Purification Kit
Quantity:	12 UNITS

Product Details

Applications	<p>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.</p> <table> <tr> <th></th><th>Yes</th><th>No</th><th>Not Determined</th><th>Suggested Dilution</th></tr> <tr> <td>Protein Purification</td><td>■</td><td></td><td></td><td></td></tr> </table> <p>Where this product has not been tested for use in a particular technique this does not necessarily exclude its use in such procedures.</p>					Yes	No	Not Determined	Suggested Dilution	Protein Purification	■			
	Yes	No	Not Determined	Suggested Dilution										
Protein Purification	■													
Preservative Stabilisers	94% Preservative base of resin containing: 20% Aqueous Ethanol 80% 0.1M Sodium Chloride													
Endotoxin Level	This kit can be used for samples with endotoxin loads < 30,000 EU, and is required where up to 1,000,000 EU. For endotoxin loads < 3,000 EU the Mini Endotoxin Removal kit is recommended.													
Product Information	<p>This kit offers rapid, one step, high grade (>95%) removal of endotoxin from a wide range of protein solutions, with >90% protein recovery.</p> <p>We recommend reading the Proteus Endotoxin Removal Kit Handbook prior to use.</p> <p>For more information visit Proteus: Protein Purification Spin Kits.</p>													
Reagents In The Kit	12 x Spin Column Plugs containing Endotoxin Binding Resin 12 x Midi High Capacity Spin Columns (20ml capacity) 12 x 50ml Centrifuge Tubes Plug Insertion Tool Instructions for use													

Additional Reagents Required	0.2µm and 1.2µm Syringe Filter Units Low Endotoxin Pre-equilibration Buffer e.g PBS pH7.4
Instructions For Use	Instructions for use can be found at www.bio-rad-antibodies.com/uploads/IFU/PUR030.pdf
References	1. Negus, D. <i>et al.</i> (2015) Parenteral Administration of Capsule Depolymerase EnvD Prevents Lethal Inhalation Anthrax Infection. Antimicrob Agents Chemother. pii: AAC.01547-15.
Storage	Upon receipt of kit, remove resin plugs box and store this at +4°C. DO NOT FREEZE RESIN PLUGS OR STORE AT ROOM TEMPERATURE. Store remainder of kit at room temperature.
Guarantee	Guaranteed until date of expiry. Please see product label.
Health And Safety Information	Material Safety Datasheet documentation #20510 available at: https://www.bio-rad-antibodies.com/SDS/PUR030 20510 Not required
Regulatory	For research purposes only

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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
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