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Invitrogen™

Bolt™ Welcome Pack with iBlot™ 3 System



The Bolt Welcome Pack with iBlot 3 System offers a complete protein separation-to-western blot solution by combining a Bolt

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Catalog number NW0412AIB3



Price (EUR)

-

[Contact Us](#)

Quantity: 1 each

Catalog Number

Quantity

NW0412AIB3

1 each

Accessories and Consumables



Bolt™ Bis-Tris Plus
Mini Protein Gels,
4-12%, 1.0 mm,
WedgeWell™
format, 10 gels (1
box)

Give Feedback

Product Overview

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you need to get started running gels.

Contents of the Bolt Welcome Pack with iBlot 3 System:

- iBlot 3 Western Blot Transfer Device
- iBlot 3 Transfer Stacks, Midi, NC (1 box)
- Mini Gel Tank
- Bolt 4-12% Bis-Tris Plus gels, 10-well (1 box)
- Bolt MES Running Buffer (20X, 500 mL)
- Bolt LDS Sample Buffer (4X, 10 mL)
- Bolt Sample Reducing Agent (10X, 10 mL)
- PageRuler Plus Prestained Protein Ladder, 10 to 250 kDa (2 x 250 µL)

About the Mini Gel Tank

The Mini Gel Tank is compatible with all Novex, NuPAGE, and Bolt Bis-Tris Plus mini gels. Each Mini Gel Tank can accommodate up to two gels per run. The unique tank design enables convenient side-by-side gel loading and enhanced viewing during use. Optimized conditions using constant voltage allow for Bolt Bis-Tris Plus gels to be run in approximately 20 minutes with MES running buffer. Run times may vary depending on buffer conditions and power supplies being used.

About Bolt Bis-Tris Plus Gels

Bolt Bis-Tris Plus gels are precast polyacrylamide gels designed for optimal broad range separation of proteins under denaturing conditions. Similar to NuPAGE Bis-Tris gels, Bolt Bis-Tris Plus gels are designed to deliver consistent gel performance and provide a neutral pH environment that minimizes protein modifications. Bolt Bis-Tris Plus gels have the unique WedgeWell design that allows for easier sample loading and up to 2X more sample volume than other standard precast gels. Bolt Bis-Tris Plus gels come in four percentages and multiple well formats. Each box contains 10 gels.

About the iBlot 3 Western Blot Transfer Device

The iBlot 3 Western Blot Transfer Device is a dry transfer device that performs western blotting transfer efficiently and reliably in as few as three minutes and without the need for liquid buffers. The iBlot 3 system is compatible with both nitrocellulose and polyvinylidene difluoride (PVDF) membranes

Green Features	Less waste, Sustainable packaging, Sustainable disposal
No. of Wells	10-well
Quantity	1 each
Separation Range	3.5 to 260 kd
Shipping Condition	Approved for shipment at Room Temperature or on Wet Ice
Thickness (Metric)	1.0 mm
For Use With (Application)	Western Blot
Gel Size	Mini
Membrane Compatibility	Nitrocellulose, PVDF
Product Line	Bolt, iBlot 3
Unit Size	Each

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For Research Use Only. Not for use in diagnostic procedures.

- iBlot 3 Transfer Stacks, midi, nitrocellulose
- Mini Gel Tank
- Bolt 4-12% Bis-Tris Plus gels, 10-well (1 box)
- Bolt MES Running Buffer (20X, 500 mL)
- Bolt LDS Sample Buffer (4X, 10 mL)
- Bolt Sample Reducing Agent (10X, 10 mL)
- PageRuler Plus Prestained Protein Ladder, 10 to 250 kDa (2 x 250 µL)

Frequently asked questions (FAQs)

Do you offer additional years of service for the iBlot 3 Western Transfer Device?



Videos

Invitrogen iBlot 3 How to Video