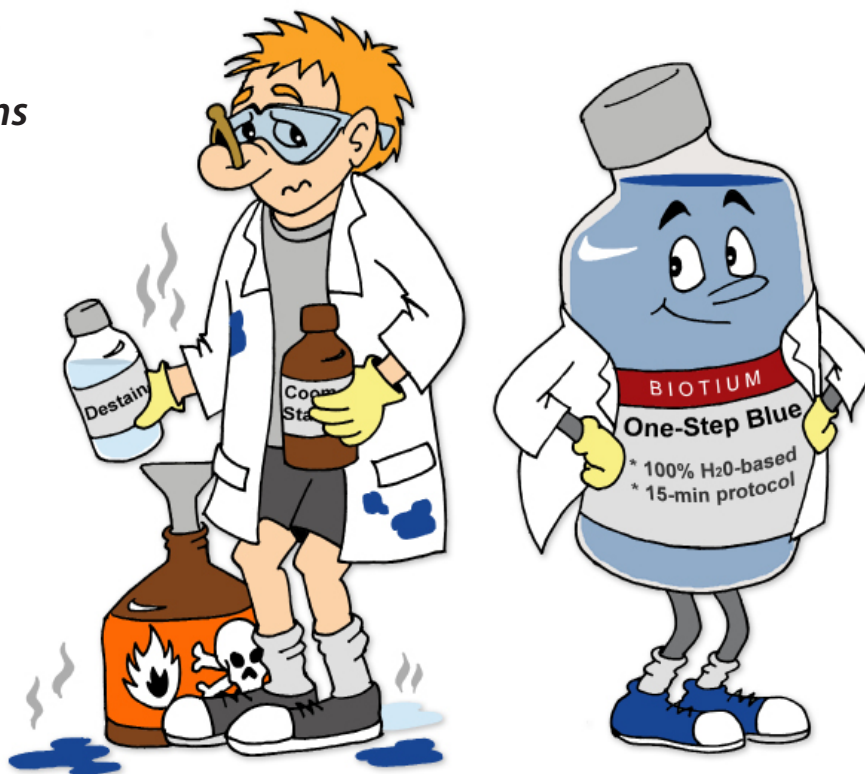


New!

One-Step Protein Gel Stains

*Fast, one-step protein stains
Non-toxic, easy disposal
No stinky acetic acid
No toxic methanol
No gel shrinkage
No microwaving
No destaining*

Request your free
sample today!
order@biotium.com



One-Step Blue[™]

- Replaces tedious Coomassie staining for visible blue imaging of bands
- Optional near-infrared fluorescence detection with NIR imaging systems (such as Odyssey[®])

One-Step Lumitein[™]

- Replaces time-consuming and expensive SYPRO[®] Ruby gel stain for fluorescence-based imaging
- Detect with a laser-based fluorescence scanner (such as Typhoon[®]) or a UV gel box

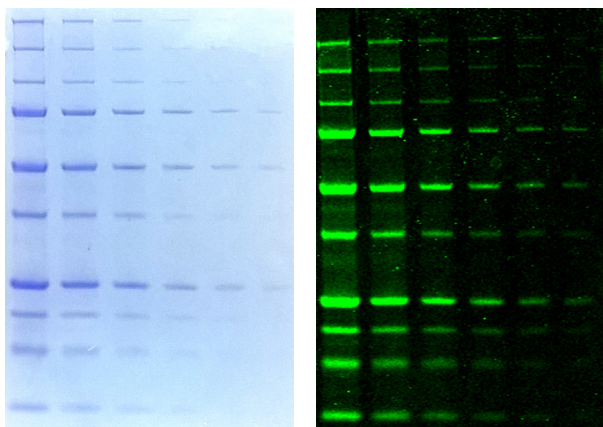
One-Step Lumitein[™] UV

- Replaces Oriole[®] fluorescent gel stain. Does not cause gel shrinkage
- Best dye for detection with a UV gel box

One-Step Blue and One-Step Lumitein are trademarks of Biotium. Odyssey is a registered trademark of LI-COR Inc.; SYPRO is a registered trademark of Life Technologies, Inc.; Oriole is a registered trademark of Bio-Rad Laboratories; Typhoon is a registered trademark of GE Healthcare.

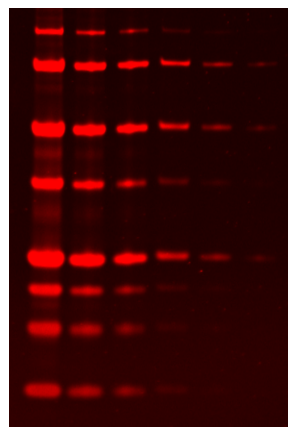

Biotium
Glowing Products for Science[™]
www.biotium.com

One-Step Blue™



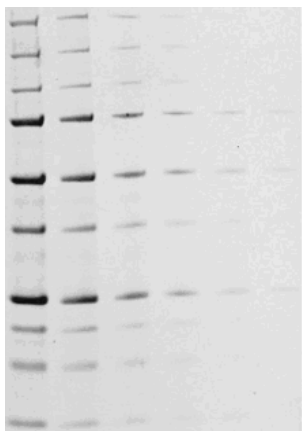
One-Step Blue™, with optional NIR fluorescence detection (Odyssey® 700 or 800 channels).

One-Step Lumitein™

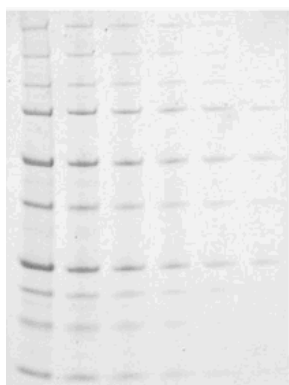


One-Step Lumitein™, for UV gel box or Typhoon® detection.

One-Step Lumitein™ UV



Oriole®
(Bio-Rad)



One-Step Lumitein™ UV, for UV gel box detection.
Note: The gels were the same size, but staining with Oriole® shrunk the gel.

Ordering Information

Cat.#	Product Name
21003	One-Step Blue™ Protein Gel Stain (1L)
21004	One-Step Lumitein™ Protein Gel Stain (1L or 4L)
21005	One-Step Lumitein™ UV Protein Gel Stain (1L or 4L)

Related Products

Cat.#	Product Name
22001	Ponceau S solution
30071	AccuOrange Protein Quantitation Kit
E90001	AccuLite 470 Mini Fluorometer
92315	Mix-n-Stain Alkaline Phosphatase Antibody Labeling Kit
41001	GelRed Nucleic Acid Gel Stain, 3X in water
92300	Mix-n-Stain HRP Antibody Labeling Kit
30015	DAB Substrate Kit
41014	PAGE GelRed Nucleic Acid Gel Stain, 1X in water
41005	GelGreen Nucleic Acid Gel Stain, 10,000X in water
41013	PAGE GelGreen Nucleic Acid Gel Stain, 1X in water

Please visit our website at www.biotium.com for information on our life science research products, including fluorescent CF™ dye antibodies and other conjugates, near-infrared CF™ dye conjugates for western blotting, EvaGreen™ dye and master mixes for qPCR, apoptosis reagents, and other fluorescent probes, and kits for cell biology research.