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## TECHNICAL DATA SHEET 293A

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### *Silver Stain Kit*

- *Easy to Use*
- *Rapid*
- *Inexpensive*
- *Reproducible*

Kit includes the following:

- 28ml Sodium Hydroxide (Solution A)
- 38ml Ammonium Hydroxide (Solution B)
- 26ml Silver Nitrate (Solution C)
- 28ml Citric acid (Solution D)
- 8ml Formaldehyde (Solution E)

Silver staining is a highly sensitive method for detecting proteins in polyacrylamide gels. Polysciences' Silver Stain kit is stable, easy to use, and gives rapid results. Our method is sensitive to proteins in the nanogram range and may be used before or after Coomassie blue staining.

Polysciences' silver stain kit consists of five solutions that are preformulated with the highest purity reagents. Complete instructions and a troubleshooting guide are included. In addition, Polysciences has a knowledgeable technical service department to help you with any staining problems.

#### **Caution:**

The full chemical, physical, and toxicological properties of the chemicals mentioned herein are not known. Avoid contact with skin, eyes, and respiratory system.

#### **Ordering Information:**

Cat. #	Description	Size
16717-1	Silver Stain Kit	1kit

#### **To Order:**

In The U.S. Call: 1-800-523-2575 • 215-343-6484

In The U.S. FAX: 1-800-343-3291 • 215-343-0214

In Germany Call: (49) 6221-765767

In Germany FAX: (49) 6221-764620

Order online anytime at [www.polysciences.com](http://www.polysciences.com)

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