Bio-Safe™ Coomassie Stain

Eliminate the Use of Hazardous Chemicals.

- No solvent waste disposal costs
- No hazardous shipping charges
- No special handling
- No fume hood requirement

For more information, contact your local Bio-Rad representative or visit us on the Web at discover.bio-rad.com
Bio-Safe colloidal Coomassie Blue G-250 stain from Bio-Rad is a premixed solution that is nonhazardous and does not require the use of methanol and acetic acid for destaining. Bio-Safe stain produces blue bands on a clear background, with sensitivity to 8 ng of protein.

**Fast, Simple, Sensitive, and Convenient**
- Fast (60–120 min from start to finish)
- Premixed ready-to-use solution in both 1 L and 5 L sizes (20–50 ml per mini gel)
- Detection range of 8–29 ng per band
- Bands/spots appear and can be viewed while gel is in the stain
- No gel shrinkage due to methanol
- Water wash prevents over-destaining
- Compatible with an alcohol fixative step, if desired
- Mass spectrometry compatible

**Broad Applications**
- SDS-PAGE
- Native PAGE
- Peptide analysis (Tricine gels with fixation step)
- 2-D electrophoresis

**Ordering Information**

<table>
<thead>
<tr>
<th>Catalog #</th>
<th>Description</th>
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<tbody>
<tr>
<td>161-0786</td>
<td>Bio-Safe Coomassie Stain, 1 L bottle, stains 20 mini gels</td>
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<tr>
<td>161-0787</td>
<td>Bio-Safe Coomassie Stain, 5 L cube, stains 100 mini gels</td>
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