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# **ProSieve™ Color Protein Markers**

Volume: 500 μl Cat. No. 50550 Volume: 100 μl Cat. No. 50552

Store: -20°C

For best results, lyophilized material should be stored at -20°C and used within one year from date of manufacture (DOM).

Stable for three months once reconstituted. Do not freeze/thaw reconstituted vials of ProSieve<sup>™</sup> Color Marker more than five times.

### Recommended procedure

# **First Time Use**

- 1. Add 500  $\mu$ l water (Cat. No. 50550) or 100  $\mu$ l water (Cat. No. 50552).
- 2. Warm briefly to 37°C and mix well.
- 3. Load 10 μl per well on standard polyacrylamide mini-gels. ProSieve<sup>TM</sup> Color Protein Markers are ideal for use with PAGEr<sup>TM</sup> Gold Precast Gels.
- 4. Aliquot and store at -20°C.

## **Subsequent Use**

Warming aliquots to 37°C is not required for subsequent use of reconstituted ProSieve™ Color Protein Marker.

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