

RECOM™ SPECTRUM Wide Range Protein Marker

Ready to Use

Multicolor color sizing proteins between 7 kDa to 240 kDa. The 25 kDa / 70 kDa proteins are double concentrated for easier band identification.



Store at
-20°C

Cat. No. REC003

**RECOM™ SPECTRUM Wide
Range Protein Marker: 250 µl**

Description

RECOM™ SPECTRUM Wide Range Protein Marker is designed as pre-stained recombinant protein marker. It's suitable as reference banding for proteins between 7 kDa to 240 kDa. RECOM™ SPECTRUM Wide Range Protein Marker is ready-to-load on SDS-PAGE gels with no requirement for boiling. 10 discrete recombinant protein bands provide a wide and accurate range of reference by showing multicolor banding. The proteins are covalently linked to chromophores, enabling visible detection during electrophoresis or following electrophoretic transfer. The 25 kDa / 70 kDa proteins are double concentrated for easier band identification.

Recommended Loading Volume

Optimum 10 µl/lane for a mini-gel, load 5~10 µl (10x8 cm², 0.75 mm or 1 mm thick).

Optimum 20 µl/lane for a large-gel, load 15~30 µl (30x20 cm², 1 mm or 1.5 mm thick).

Applications

Sizing proteins between 7 kDa to 240 kDa by SDS-PAGE.

Storage Conditions

RECOM™ SPECTRUM Wide Range Protein Marker should be stored immediately upon receipt at -20°C in a constant temperature freezer. RECOM™ SPECTRUM Wide Range Protein Marker can be stored for up to 12 months without showing any deduction in performance and quality with proper storage.



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