FastGene® JustBlue Protein Marker

Cat. No. MWP 05 Size: 500 μl

Description

The JustBlue Protein Marker is a reasonable priced alternative to the BlueStar Marker. Eleven proteins are coupled with a blue chromophor. 3-5 μ l per loading for clear visualization during electrophoresis on 10-15 well gels. We recommand 2-3 μ l per well for Western Transfer. If you like to use thicker (>1.5 mm) or larger gel, please apply more.

Two reference bands (25 and 72 kDA) are enhanced in intensity when separated on SDS-PAGE.

Storage Buffer:

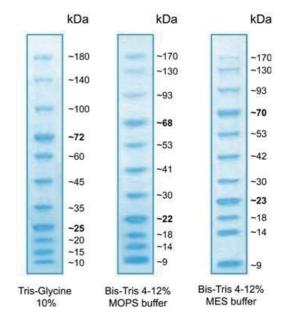
53 mM Tris-phosphate pH7.5 (at 25 °C), 2.7% SDS, 2 mM mercaptoethanol, 3.6 M Urea, and 23 % (v/v) Glycerol.

Concentration

Approx. 0.1 – 0.2 mg/ml of each protein in the buffer

Range: 9 - 180 kDa

Number of bands: 11



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Recommended Load: 3-5 μ l / well

Storage

Stable for up to 3 months at 4°C, long term storage at -20°C.

All products are for research use only and not intended for human or animal diagnostic or therapeutic uses. www.nippongenetics.eu; www.nippongenetics.de