

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 chromophore. 3-5 µl per loading for clear visualization during electrophoresis on 10-15 well gels. We recommend 2-3 µl 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

Recommended Load: 3-5 µl / well

Storage

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

