

## Blue Plus<sup>®</sup> V Protein Marker (10-190 kDa)

Cat.No. DM141

Storage: at -20°C for two years

### Concentration

about 2 µg/5 µl for each band

### Description

Blue Plus<sup>®</sup> V Protein Marker is composed of ten prestained proteins ranging from 10 to 190 kDa. The protein of 70 kDa band is covalently coupled to orange dye. The protein of 20 kDa band is covalently coupled to green dye. The other eight bands are covalently coupled to blue dye. This prestained protein marker is designed for monitoring the electrophoresis and membrane transfer.

### Highlights

- Nine blue bands, one orange band and one green band.
- MW range from 10 to 190 kDa.
- Ready-to-use format, direct load on gels without heating.

### Storage buffer

100 mM Tris-HCl (pH 6.8), 5 mM EDTA, 10 mM DTT, 10% glycerol, 1% SDS

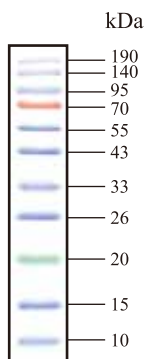
### Notes

- Mix well before use.
- Use 5 µl/well for mini gel, 10 µl/well for larger gel.

### Electrophoresis condition

For BioRad Mini Electrophoresis installation and transfer system, electrophoresis at 200 V for 50 minutes, transfer to membrane at 200 mA for 3 hours.

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(10-190 kDa)



15% Tris-glycine SDS gel (5 µl/well)

**For research use only, not for clinical diagnosis.**

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