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Барнаул (3852)73-04-60
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Ярославль (4852)69-52-93

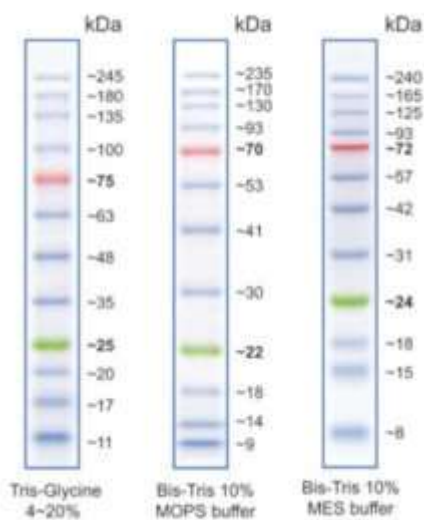
Киргизия (996)312-96-26-47

Россия (495)268-04-70

Казахстан (772)734-952-31

<https://cleaver.nt-rt.ru> || cea@nt-rt.ru

Реагенты для вертикального электрофореза белков



Blue Wide Range Protein Ladder (10-245kDa)

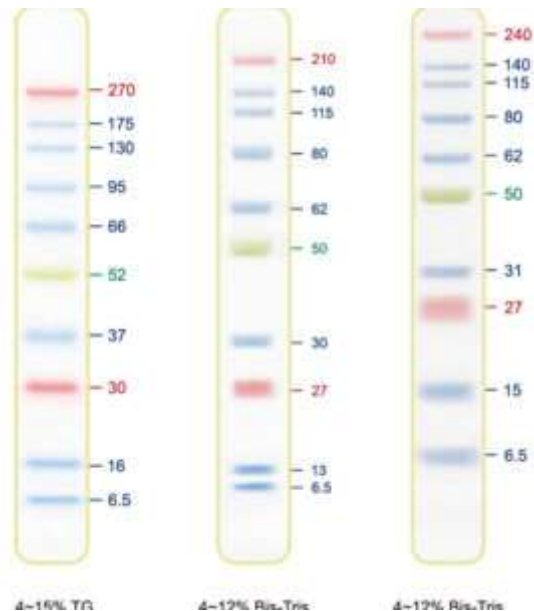
SKU: CSL-BBL

- Pre-stained for easy visualisation
- 10-245 kDa size range
- Store for 2 years at -20°C

Stable for up to 2 years if stored at -20°C and supplied pre-stained in gel loading buffer for direct loading, Cleaver Scientific and BLUE Wide Range recombinant protein markers are perfect for SDS-PAGE applications. Sizes range from 10-245 kDa suitable for accurate molecular weight determination of most cellular proteins.

Each marker is covalently bound to a chromophore to produce a ladder of evenly interspersed bands of uniform intensity. Coloured reference bands serve as visual indicators of electrophoresis run progression and the efficiency of western transfer onto membranes following SDS-PAGE. BLUE Wide Range markers can be detected at volumes as low as 2.5µl per well.

Product Includes: 500 µl vial



Blue Ultra Pre-stained Protein Ladder (6.5 to 270 kDa)

SKU: **CSL-BUPL**

- One-Vial-Fits-All: New broad-range protein ladder from 6.5kDa to 270kDa.
- Better performance for higher molecular weight proteins.
- Clear separation map from 6.5 kDa to 270 kDa in the Tris-Glycine system.
- Enhanced transfer, wash, and stripping durabilities.

The Blue Ultra Prestained Protein Ladder is a three-color protein standard with 10 pre-stained proteins covering a wide range of molecular weights from 6.5 to 270 kDa. Proteins are covalently coupled with a blue chromophore except for three reference bands (two orange bands at 30 kDa and 270 kDa and one green band at 52 kDa) when separated on SDS-PAGE (Tris-glycine buffer). The Blue Ultra Prestained Protein Ladder is designed for monitoring protein separation during SDS-polyacrylamide gel electrophoresis, verifying Western transfer efficiency on membranes (PVDF, nylon, or nitrocellulose) and for approximating the size of proteins. The ladder is supplied in the gel loading buffer and is ready to use.

Product Includes: 500 µl. Approximately 0.2~0.4 mg/ml of each protein in buffer (62.5 mM Tris-H₃PO₄ (pH 7.5 at 25 °C), 1 mM EDTA, 2% SDS, 10 mM DTT, 1 mM NaN₃, 33% glycerol.)



•
200 μ L Gel Loading Tips, Round orifice, 0.57 mm thick, Racked

SKU: 4837-00

- 500 ml
- Re-usable
- For staining western blot membranes



•
Ponceau S staining solution (500 ml)

SKU: CSL-PSS



- **LumiGO ECL substrate kit: 125ml Luminol/enhancer solution; 125ml Peroxide solution**

SKU: ECLONE



- **Powdered 10X Tris-Glycine-SDS Running buffer – 1L**

SKU: CSL-TGSDSP

- **EZEE UltraBlue protein staining solution, 500ml**

SKU: BLUEPRO



•
10 μ L Gel Loading Filter Tips, Round orifice, 0.57 mm thick, Sterile, Racked

SKU: 4817-SF



•
10 μ L Gel Loading Tips, Flat orifice, 0.17 mm thick, Racked

SKU: 4817-0B



•
10 µL Gel Loading Tips, Flat orifice, 0.17 mm thick, Sterile, Racked

SKU: 4817-SB



•
10 µL Gel Loading Tips, Flat orifice, 0.37 mm thick, Racked

SKU: 4817-0A



•
10 μ L Gel Loading Tips, Flat orifice, 0.37 mm thick, Sterile, Racked

SKU: 4817-SA



•
10 μ L Gel Loading Tips, Round orifice, 0.57 mm thick, Racked

SKU: 4817-00



10 µL Gel Loading Tips, Round orifice, 0.57 mm thick, Sterile, Racked

SKU: 4817-S0



100 µL Gel Loading Filter Tips, Short Body, Round orifice, 0.57 mm thick, Sterile, Racked

SKU: 4847-BF

20 µL Gel Loading Filter Tips, Short Body, Round orifice, 0.57 mm thick, Sterile, Racked

SKU: 4847-AF



200 μ L Gel Loading Tips, Flat orifice, 0.17 mm thick, Racked

SKU: 4837-0B



200 μ L Gel Loading Tips, Flat orifice, 0.17 mm thick, Sterile, Racked

SKU: 4837-SB



•
200 μ L Gel Loading Tips, Flat orifice, 0.37 mm thick, Racked

SKU: 4837-0A



•
200 μ L Gel Loading Tips, Flat orifice, 0.37 mm thick, Sterile, Racked

SKU: 4837-SA



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200 μ L Gel Loading Tips, Round orifice, 0.57 mm thick, Sterile, Racked

SKU: 4837-S0



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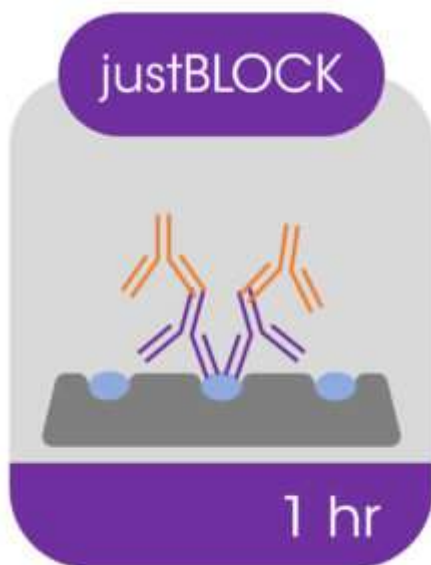
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SKU: 4840-00



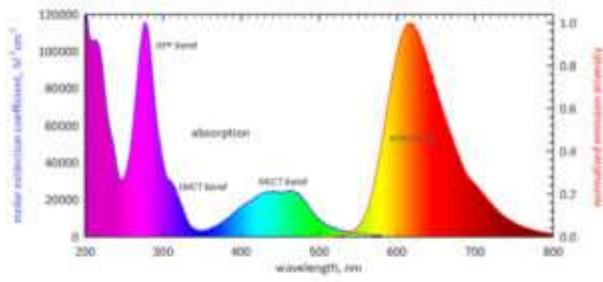
•
200 μ L Gel Loading Tips, Short Body, Round orifice, 0.57 mm thick, Sterile, Racked

SKU: **4847-S0**



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EZEE JUSTBLOCK Western Blocking solution and signal enhancer, 500ml

SKU: **JUSTBLOCK**



EZEE Rubypro protein staining kit

SKU: See Product Page



LumiPRO ECL substrate kit: 50ml Luminol/enhancer solution; 50ml Peroxide solution

SKU: ECLULTRA



Powdered 10X Tris-Glycine Running buffer – 1L

SKU: CSL-TGP

Tris-Glycine Liquid Buffer

SKU: See Product Page

Tris-Glycine-SDS Liquid Buffer

SKU: See Product Page

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