

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Specification Sheet

Product Name: Prestained Color Protein MW Marker (10-180kDa)  
 SKU #: rp192282  
 Version: 2

Source:

Specifications & Purity:

Concentration:

Formulation: Blue black liquid

Reconstitution:

Storage Conditions: Store at -20°C, Avoid repeated freezing and thawing

Parameter	Limit Values
Appearance(rp192282)	Blue black liquid
Molecular weight of Band 1	9.5-10.5(kDa)
Color of Band 1	Blue
Molecular weight of Band 2	15.7-16.8(kDa)
Color of Band 2	Blue
Molecular weight of Band 3	23.7-26.3(kDa)
Color of Band 3	Green
Molecular weight of Band 4	27.9-32.6(kDa)
Color of Band 4	Blue
Molecular weight of Band 5	38.9-43.1(kDa)
Color of Band 5	Blue
Molecular weight of Band 6	49.4-54.6(kDa)
Color of Band 6	Orange

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Parameter	Limit Values
Molecular weight of Band 7	68.4-75.6(kDa)
Color of Band 7	Green
Molecular weight of Band 8	90.3-99.8(kDa)
Color of Band 8	Blue
Non-specific band	Conform
Intensity	Conform
Molecular weight of Band 9	123.5-136.5(kDa)
Color of Band 9	Blue
Molecular weight of Band 10	171.0-189.0(kDa)
Color of Band 10	Orange