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New England Biolabs Certificate of Analysis

Product Name: Color Prestained Protein Standard, Broad Range (10-250 kDa)

Catalog Number: P7719L
Packaging Lot Number: 10148479
Expiration Date: 03/2024
Storage Temperature: -20°C

Storage Conditions: 62.5 mM Tris-Phosphate, 1 mM EDTA, 2% SDS, 10 mM DTT, 1 mM NaN3, 33%

Glycerol

Specification Version: PS-P7719S/L v1.0

Color Prestained Protein Standard, Broad Range (10-250 kDa) Component List				
NEB Part Number	Component Description	Lot Number	Individual QC Result	
P7719SVIAL	Color Prestained Protein Standard, Broad Range (10-250 kDa)	10143263	Pass	

Assay Name/Specification	Lot # 10148479
Protease Activity (Protein Markers & Ladders)	Pass
A 20 µl sample of Color Prestained Protein Standard, Broad Range (10-250 kDa)	
incubated for 16 hours at 37°C, results in no detectable degradation of the protein	
mixture as determined by SDS-PAGE with Coomassie Blue detection.	
Electrophoretic Pattern (Protein Marker)	Pass
The banding pattern of Color Prestained Protein Standard, Broad Range (10-250 kDa)	
on a 10-20% Tris-Glycine gel shows discrete, clearly identifiable bands at each band	
of the marker, as determined by gel electrophoresis using Coomassie Blue detection.	

This product has been tested and shown to be in compliance with all specifications.

One or more products referenced in this document may be covered by a 3rd-party trademark. Please visit www.neb.com/trademarks for additional information.



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11 Apr 2022

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11 Apr 2022