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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: 10065267
Expiration Date: 11/2021
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)	10056437	Pass	

Assay Name/Specification	Lot # 10065267
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.	
Protease Activity (Protein Markers & Ladders)	Pass
A 20 µl sample of Color Prestained Protein Standard, Broad Range (10-250 kDa)	. 400
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.	

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



P7719L / Lot: 10065267 Page 1 of 2



Brad Landgraf Production Scientist 13 Nov 2019 Michael Tonello

Packaging Quality Control Inspector

02 Mar 2020