

*be* INSPIRED *drive* DISCOVERY *stay* GENUINE

240 County Road Ipswich, MA 01938-2723 Tel 978-927-5054 Fax 978-921-1350 www.neb.com info@neb.com

## New England Biolabs Certificate of Analysis

Product Name:	Color Prestained Protein Standard, Broad Range (10-250 kDa)
Catalog Number:	P7719L
Packaging Lot Number:	10188125
Expiration Date:	03/2025
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)	10182408	Pass

Assay Name/Specification	Lot # 10188125
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)	
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.

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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Alicia Bielik Production Scientist 16 Mar 2023

Josh Hersey Packaging Quality Control Inspector

18 May 2023

