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New England Biolabs Certificate of Analysis

Product Name: Unstained Protein Standard

Catalog Number: P7717G
Packaging Lot Number: 10065955
Expiration Date: 02/2022
Storage Temperature: -20°C

Storage Conditions: 62.5 mM Tris-Phosphate, 1 mM EDTA, 2% SDS, 100 mM DTT, 1 mM NaN3,

0.01% Bromophenol Blue, 33% Glycerol

Specification Version: PS-P7717G v1.0

Unstained Protein Standard Component List			
NEB Part Number	Component Description	Lot Number	Individual QC Result
P7717GVIAL	Unstained Protein Standard, Broad Range (10-200 kDa)	10064788	Pass

Assay Name/Specification	Lot # 10065955
Protease Activity (Protein Markers & Ladders)	Pass
A 20 µl sample of Unstained Protein Standard, Broad Range (10-200 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 Unstained Protein Standard, Broad Range (10-200 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.



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Brad Landgraf Production Scientist 19 Feb 2020

Jay Minichiello

Packaging Quality Control Inspector

21 Feb 2020