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New England Biolabs Certificate of Analysis

Product Name: Unstained Protein Standard

Catalog Number: P7717G
Packaging Lot Number: 10142328
Expiration Date: 05/2024
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)	10148408	Pass	

Assay Name/Specification	Lot # 10142328
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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06 Jul 2022



Michael Tonello

Packaging Quality Control Inspector

