

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:	Unstained Protein Standard, Broad Range (10-200 kDa)
Catalog Number:	P7704S
Concentration:	0.75 mg/ml
Unit Definition:	N/A
Lot Number:	10032263
Expiration Date:	01/2021
Storage Temperature:	-20°C
Storage Conditions:	20 mM Tris-Phosphate, 2 % SDS, 0.2 mM DTT, 3.6 M Urea, 15 % Glycerol, (pH 7.5 @ 25°C)
Specification Version:	PS-P7704S/L v1.0

Unstained Protein Standard, Broad Range (10-200 kDa) Component List			
NEB Part Number	Component Description	Lot Number	Individual QC Result
P7704SVIAL	Unstained Protein Standard, Broad Range (10-200 kDa)	10032265	Pass

Assay Name/Specification	Lot # 10032263
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.	
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.	

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





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Alicia Bielik Production Scientist 07 Jan 2019

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Michael Tonello Packaging Quality Control Inspector 09 Jan 2019

