

New England Biolabs Certificate of Analysis

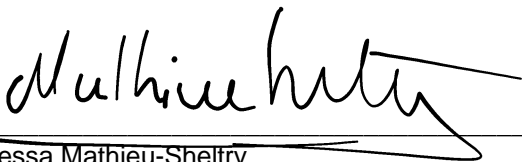
Product Name: *Lambda PFG Ladder*
Catalog Number: *N0341S*
Concentration: *50 µg/ml*
Unit Definition: *N/A*
Packaging Lot Number: *10275476*
Expiration Date: *01/2027*
Storage Temperature: *-20°C*
Storage Conditions: *10 mM Tris-HCl, 1 mM EDTA, 50 % Glycerol, 1 % LMP Agarose, (pH 8.0 @ 25°C)*
Specification Version: *PS-N0341S v1.0*

Lambda PFG Ladder Component List			
NEB Part Number	Component Description	Lot Number	Individual QC Result
N0341SVIAL	Lambda PFG Ladder	10271756	Pass

Assay Name/Specification	Lot # 10275476
Electrophoretic Pattern (Marker) The banding pattern of Lambda PFG Ladder on a 1% CHEF PFGE gel shows clearly identifiable bands at each band of the marker, when stained with Ethidium Bromide at a concentration of 2.5 µg/ml.	Pass

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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Production Scientist
16 Jan 2025



Michael Tonello
Packaging Quality Control Inspector
30 Jan 2025