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New England Biolabs Certificate of Analysis

Product Name: ssRNA Ladder Catalog #: N0362S $2,000\,\mu\mathrm{g/ml}$ Concentration:

Unit Definition: N/A*Lot* #: 0701511 11/2015 Assay Date: 11/2016 Expiration Date: *-20°C* Storage Temp:

Storage Conditions: 20 mM Sodium Citrate, 1 mM EDTA, (pH 6.0 @, 25°C)

Specification Version: PS-N0362S v1.0 25 Sep 2015 Effective Date:

Assay Name/Specification (minimum release criteria)	Lot #0701511
Electrophoretic Pattern (Marker) - The banding pattern of ssRNA Ladder on a 1% agarose-TBE gel shows discrete, clearly identifiable bands at each fragment of the marker, when stained with Ethidium Bromide at a concentration of $0.5~\mu g/ml$.	Pass
RNA Concentration (A260) - The concentration of ssRNA Ladder is between 1900 and 2100 $\mu g/ml$ as determined by UV absorption at 260 nm.	Pass

Authorized by Derek Robinson 25 Sep 2015







Inspected by Priscilla Hong 17 Nov 2015