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New England Biolabs Certificate of Analysis

Product Name:	ssRNA Ladder
Catalog #:	N0362S
Concentration:	2,000 µg/ml
Unit Definition:	N/A
Lot #:	0721612
Assay Date:	12/2016
Expiration Date:	12/2017
Storage Temp:	-20°C
Storage Conditions:	20 mM Sodium Citrate , 1 mM EDTA, (pH 6.0 @ 25°C)
Specification Version:	PS-N0362S v1.0
Effective Date:	25 Sep 2015

Assay Name/Specification (minimum release criteria)	Lot #0721612
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 μ g/ml.	Pass
RNA Concentration (A260) - The concentration of ssRNA Ladder is between 1900 and 2100 μ g/ml as determined by UV absorption at 260 nm.	Pass

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Authorized by Derek Robinson 25 Sep 2015



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Inspected by Priscilla Hong 16 Dec 2016