



Certificate of Analysis

COA No: CA BH-0002

Version: 02

HyperLadder™ 50bp

For Research Use Only

Storage Conditions: -20°C

Lot number: H2-616109

Expiry date: October 2018

Quality Control Parameters

Analysis	Specification	Result
Functional	Single distinct bands were observed, sized 2000, 1800, 1600, 1400, 1200, 1000, 800, 700, 600, 500, 400, 300, 200, 100 and 50 bp, with agarose gel electrophoresis (ethidium stained).	Passed

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Certificate of Analysis

COA No: CA BB-0005

Version: 02

DNA Loading Buffer Blue

For Research Use Only

Storage Conditions: -20°C

Lot number: HLBB-516109

Expiry date: October 2018

Quality Control Parameters

Analysis	Specification	Result
Functional	Tested on a 1.5% gel with 4 different sized DNA. Single distinct bands were observed with agarose gel electrophoresis (ethidium stained).	Passed
DNase contamination	Incubation of a 1Kb double stranded DNA fragment. Incubation for 4 hours at 37°C with dilution series of DNase I. Analysed by agarose gel electrophoresis. Test sample must show less degradation than the limit of detection 2.5×10^{-3} U DNase.	Passed

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