



Certificate of Analysis

COA No: CA BH-0005

Version: 02

HyperLadder™ 25bp

For Research Use Only

Storage Conditions: -20°C

Lot number: H5-417106

Expiry date: July 2019

Quality Control Parameters

Analysis	Specification	Result
Functional	Single distinct bands were observed, sized 500, 400, 300, 250, 200, 175, 150, 125, 100, 75, 50 and 25 bp, with agarose gel electrophoresis (ethidium stained).	Passed

Authorised by Christopher Weatherall

United Kingdom
Headquarters UK

info.uk@bioline.com
Tel: +44 (0)20 8830 5300
Fax: +44 (0)20 8452 2822

USA

info.us@bioline.com
Tel: +1 508 880 8990
Fax: +1 508 880 8993

Germany

info.de@bioline.com
Tel: +49 (0)3371 681 229
Fax: +49 (0)3371 681 244

France

info.fr@bioline.com
Tel: +33 (0)1 42 56 04 40
Fax: +33 (0)9 70 06 62 10

Australia

info.aust@bioline.com
Tel: +61 (0)2 9209 4180
Fax: +61 (0)2 9209 4763

Singapore

[Info.sg@bioline.com](mailto:info.sg@bioline.com)
Tel: +65 6774 7196
Fax: +65 6774 6441



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-617106

Expiry date: July 2019

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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Tel: +1 508 880 8990
Fax: +1 508 880 8993

info.de@bioline.com

Tel: +49 (0)3371 681 229
Fax: +49 (0)3371 681 244

info.fr@bioline.com

Tel: +33 (0)1 42 56 04 40
Fax: +33 (0)9 70 06 62 10

info.aust@bioline.com

Tel: +61 (0)2 9209 4180
Fax: +61 (0)2 9209 4763

info.sg@bioline.com

Tel: +65 6774 7196
Fax: +65 6774 6441