 <small>A Molecular Biology Company</small>	<h2>Certificate of Analysis</h2>	COA No: CA_XBB-0054
		Version: 03

<h1>Solution A MyTaq™ Extract Kit</h1> <p>For Research Use Only</p>	Storage Conditions:	-20°C
	Lot number:	MXA-718305A
	Expiry date:	June 2020

Quality Control Parameters

Analysis	Specification	Result
Functional	Fragment of size 1Kb was amplified, with a dilution series of DNA extracted from mouse tails and mouse cells, using standard conditions and 35 cycles. Single distinct bands were observed with agarose gel electrophoresis (ethidium stained).	Passed
DNA contamination	Quantitative PCR analysis with no template. Presence of <i>E. coli</i> and mouse genomic DNA checked. Test sample must amplify in line with a reference sample.	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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 <small>A Mediatech Life Sciences Company</small>	<h2>Certificate of Analysis</h2>	COA No: CA_XBB-0055
		Version: 03

<h1>Solution B MyTaq™ Extract Kit</h1> <p>For Research Use Only</p>	Storage Conditions:	-20°C
	Lot number:	MXB-718205A
	Expiry date:	June 2020

Quality Control Parameters

Analysis	Specification	Result
Functional	Fragment of size 1Kb was amplified, with a dilution series of DNA extracted from mouse tails and mouse cells, using standard conditions and 35 cycles. Single distinct bands were observed with agarose gel electrophoresis (ethidium stained).	Passed
DNA contamination	Quantitative PCR analysis with no template. Presence of <i>E. coli</i> and mouse genomic DNA checked. Test sample must amplify in line with a reference sample.	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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Certificate of Analysis

COA No: CA BMM-0020

Version: 03

MyTaq™ HS Red Mix

For Research Use Only

Storage Conditions: -20°C

Lot number: MTHRX-818105A

Expiry date: June 2020

Quality Control Parameters

Analysis	Specification	Result
Functional	Fragments of sizes 525bp, 750bp, 900bp and 1300bp are amplified with a dilution series of human genomic DNA, using standard conditions and 35 cycles. Single distinct bands were observed with agarose gel electrophoresis (ethidium stained).	Passed
DNA contamination	Quantitative PCR analysis with no template. Presence of <i>E. coli</i> and mouse genomic DNA checked. Test sample must amplify in line with a reference sample.	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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