



Certificate of Analysis

COA No: CA BMM-0002

Version: 04

ImmoMix™

For Research Use Only

Kit Lot No: BIO-25020_PM354-B068290

Storage Conditions: -20°C

Component Lot No: IMX-919102A

Expiry date: March 2021

Quality Control Parameters

Analysis	Specification	Result
Functional	A 0.9Kb fragment is amplified with a dilution series of human genomic DNA, using standard conditions and 30 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

Authorised by Christopher Weatherall

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Certificate of Analysis

COA No: CA_XBB-0014

Version: 04

MgCl₂ Solution, 50mM

Suitable for Research and further Manufacturing Use as an IVD component

Kit Lot No: BIO-25020_PM354-B068290

Storage Conditions: -20°C

Component Lot No: MG-2031.005

Expiry date: March 2021

Quality Control Parameters

Analysis	Specification	Result
Functional	Fragments of sizes 800bp and 3000bp are amplified with a dilution series of BIOTAQ™ DNA Polymerase, using standard conditions and 30 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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