

**Lyo-Ready™ Genotyping Direct
qPCR FFPE, 4x**

Cat. No. MDX168

Storage Conditions: -20 °C

Lot number: RD123C

Test Parameters

Analysis	Specification	Result
Functionality	<p>Quantitative PCR analysis amplifying a multiplex reaction of 2 genes from a dilution series of template under standard conditions.</p> <p>Relative activity is measured against a reference by a functional qPCR assay.</p> <p>Test Criteria:</p> <ul style="list-style-type: none"> - Test and reference amplification profiles must align; ΔC_t (Test-Reference) < 1 	Passed

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MDX168 Buffer A

Cat. No. MDX168

Storage Conditions: -20 °C

Lot number: RD123C

Test Parameters

Analysis	Specification	Result
Functionality	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

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MDX168 Buffer B

Cat. No. MDX168

Storage Conditions: -20 °C

Lot number: RD123C

Test Parameters

Analysis	Specification	Result
Functionality	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

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