



RESULT

## Power SYBR Green PCR Master Mix 1mL

Product No.	4368577
Lot No.	2505200
Date of Manufacture	23MAY2025
Expiration Date	21MAR2026

## TEST

## ABI Prism SDS Functional Test

The Power SYBR Green PCR Master Mix is tested for functional performance on an Applied Biosystems Sequence Detection System, using the B-Actin Control Reagents and human genomic DNA as set forth:

At least 3 of 4 NTC (No Template Control) reactions must yield Ct values = > 35	Pass
Average Ct for 10 copies of human genomic DNA must be = $< 35$	Pass
The correlation coefficient for the standard curve must be = $> 0.99$	Pass
The slope of the standard curve must be	Pass
between -3.2 and -3.8	
between -3.2 and -3.8 Physical Inspection	
	Pass

For Research Use Only. Not for use in diagnostic procedures.

Manufactured under a Quality Management System that meets the requirements of ISO 13485 and ISO 9001. Site: Warrington, UK

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Quality Assurance Issued 27MAY2025

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