

Certificate of Analysis

COA No: CA_BSM-0040

Version: 05

SensiFAST™ Probe No-ROX Kit

Suitable for Research and further Manufacturing Use as an IVD component

Catalog No:	BIO-86050	
Lot No:	SF885-B085330	
Shipping / Storage Conditions:	-20°C	
Component Lot No:	SFPN-020105A	
Expiry date:	June 2022	

Quality Control Parameters

Analysis	Specification	Result
Functional	Quantitative PCR analysis amplifying 6 genes from a dilution series of mouse cDNA under standard conditions. Cq profiles must be consistent for the test and reference sample with \pm 0.5 Cq variance.	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 control 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 x 10 ⁻³ U DNase I.	Passed

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