

# CERTIFICATE OF ANALYSIS



Product Name: **RAID-CRC Screen qPCR Kit**

Number of reactions: **230 reactions**

Catalogue Number: **CRC-01-1250-01**

Lot Number: **0000948864**

Manufacturing Date: **2025/11/14**

Expiration Date: **2027/08/25**

| Test parameter  | Test description | Acceptance criteria  | Result        |
|---|------------------|--|---------------|
| Accuracy RAID-CRC Screen  | Real-Time PCR    | PCR accuracy and Cq values of the positive controls SCR_A, SCR_B, and SCR_C are within the specified range | <b>Passed</b> |
| Specificity<br>Positive control SCR_A<br>Positive control SCR_B<br>Positive control SCR_C             | Real-Time PCR    | Specific PCR products are present  | <b>Passed</b> |
| Efficiency QuantiNova Multiplex PCR MM  | Real-Time PCR    | PCR efficiency and Cq values are within the specified range  | <b>Passed</b> |
| Absence of Endonucleases QuantiNova DNA Polymerase  | Enzymatic Assay  | Endonuclease activity is below the specified limit   | <b>Passed</b> |
| Absence of Ribonucleases QuantiNova DNA Polymerase<br>RNAse-free Water                                | Enzymatic Assay  | Ribonuclease activity is below the specified limit   | <b>Passed</b> |
| Concentration QuantiNova DNA Polymerase   | Activity Assay   | Within specified range   | <b>Passed</b> |
| Sensitivity QuantiNova DNA Polymerase   | Endpoint PCR     | Specific PCR products are present, and the yield is above the specified limit                              | <b>Passed</b> |
| Density of Hot Start QuantiNova DNA Polymerase  | Density Assay    | Cq values and melting peaks are within the specified range No non-specific melting peaks are visible       | <b>Passed</b> |
| Dye concentration QuantiNova Multiplex PCR MM Yellow<br>Template Dilution buffer ROX<br>Reference Dye | OD measurement   | Within specified range   | <b>Passed</b> |

# CERTIFICATE OF ANALYSIS



GOODGUT, S.L.U. manufactures this product for its specific intended use. See the product label and directions for intended use statements. GOODGUT, S.L.U. products are manufactured under the ISO13485:2016 Quality Management System and the current regulations on *in vitro* medical devices.

## Storage

The RAID-CRC SCREEN qPCR Kit should be stored immediately upon receipt at -15 to -30 °C in a constant temperature freezer.

## Certification Statement:

This certifies that the product was manufactured and tested according to GOODGUT, S.L.U. QC and QA procedures and has met all GOODGUT, S.L.U. quality requirements.

Date of signature:

Jan 26, 2026

A handwritten signature in purple ink, appearing to read "J. Gómez", enclosed within a circular purple stamp.

**Dr. Juan Vicente Gómez**

Quality Assurance Manager



**GOODGUT S.L.U**

CIF/NIF: B55206916

Pic de Peguera, 11 | 17003 Girona, Cataluña, España

Teléfono: +34 972 18 32 20

E-mail: [info@goodgut.eu](mailto:info@goodgut.eu)

[www.goodgut.eu](http://www.goodgut.eu)

