

## CERTIFICATE OF ANALYSIS

### 783955000RX HT ExoSAP-IT High-Throughput PCR Product Cleanup

Packaging Lot: 3074886

Expiry Date: 31.10.2025 (DD.MM.YYYY)

Storage: at -20±5°C

#### Filling lots for components in package:

| Lot     | Quantity | Description                           |
|---------|----------|---------------------------------------|
| 2844750 | 5 × 2 mL | HT ExoSAP-IT™ Reagent 1000 RX in tube |

#### QUALITY CONTROL

| Parameter        | Method                                                                                                                                                                                                                                                                                                      | Requirement                        | Result   |
|------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------|----------|
| Functional Assay | ExoSAP-IT™ PCR Cleanup reagent is functionally tested to determine the activity of Exonuclease I and Shrimp Alkaline Phosphatase (SAP).<br>Exonuclease I: Activity assay is performed in a primer degradation gel assay.<br>SAP: Activity assay is performed in a p-nitrophenyl phosphate hydrolysis assay. | Meets predetermined specifications | Conforms |

#### ISO CERTIFICATION

Manufactured by Thermo Fisher Scientific Baltics UAB, in compliance with ISO 9001 and ISO 13485 certified quality management system.

Quality authorized by QC: J. Žilinskienė

