

Certificate of Analysis

Product Description: Seraseq® FFPE NTRK Fusion RNA Reference Material

Material No: 0710-1031

Batch No: 10816826

Date of Manufacture: 05-JUN-2026

Expiration Date: 05-JUN-2030

Test Method: RNA Extraction using AutoGen XTRACT 16+ Total RNA FFPE One-Step Kit and Thermo Fisher Qubit RNA HS quantitation

Yield: 592 ng per 10 micron section

Average RNA Yield

Test Methods: Fusion specific reverse transcription TaqMan® assays run on the BioRad QX-200 digital PCR system.

Fusion	Digital PCR Fusion Copies/ng of total RNA
TPM3-NTRK1	276
LMNA-NTRK1	132
IRF2BP2-NTRK1	98
SQSTM1-NTRK1	171
TFG-NTRK1	118
AFAP1-NTRK2	574
NACC2-NTRK2	314
QKI-NTRK2	138
TRIM24-NTRK2	311
PAN3-NTRK2	206
ETV6-NTRK3 (E5N14)	289
ETV6-NTRK3 (E5N15)	360
ETV6-NTRK3 (E4N15)	372
ETV6-NTRK3 (E4N14)	402
BTBD1-NTRK3	265

Approval:

Prepared By

Date

QA Verified By

Date