

Technical Product Report

For Research Use Only; Not for use in Diagnostic Procedures

Product Description: Seraseq® Solid Tumor CNV Mix, +3 copies

Material Number: 0710-2866 Batch Number: 10768551

Material Description: Mixture of human genomic DNA from reference cell line, GM24385, and biosynthetic DNA constructs

Concentration: Nominal value: 10 ng/μL
(Qubit dsDNA BR Assay): Average measured value: 14.1 ng/μL

Fill Volume: 20 μL

Date of Manufacture: 30 JUN 2025 Expiration Date: 30 JUN 2029

Test Method: BioRad PrimePCR Copy Number Assays run on the BioRad QX-200 Droplet Digital PCR System
Enter info for NGS testing.

Gene	Additional Copies (dPCR)	Additional Copies (NGS)
AKT2	3.27	2.41
BRAF	2.46	2.62
EGFR	3.56	4.07
ERBB2	2.94	3.65
FGFR3	2.84	3.92
KIT	3.03	3.12
KRAS	3.32	2.93
MET	3.83	7.87
MYC	2.80	3.40
MYCN	3.64	3.68
NTRK1	2.98	N/A
PIK3CA	2.61	2.43

Approval:



07/23/2025

Prepared By

Date