

Technical Product Report

For Research Use Only; Not for use in Diagnostic Procedures

Product Description: Seraseq® Solid Tumor CNV Mix, +6 copies

Material Number: 0710-2867 Batch Number: 10780683

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: 11.2 ng/μL

Fill Volume: 20 μL

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

Test Method: BioRad PrimePCR Copy Number Assays run on the BioRad QX-200 Droplet Digital PCR System
Archer VariantPlex Solid Tumor Assay ran on NextSeq 2000 Sequencing System

Gene	Additional Copies (dPCR)	Additional Copies (NGS)
AKT2	5.4	N/A
BRAF	5.8	N/A
EGFR	5.6	7.0
ERBB2	5.9	6.8
FGFR3	5.6	7.4
KIT	5.3	2.3
KRAS	5.6	3.8
MET	5.7	4.2
MYC	5.4	8.3
MYCN	5.4	7.9
NTRK1	5.8	N/A
PIK3CA	6.3	3.7

Approval:

Saina Sahni

13 October 2025

Prepared By

Date