

# 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: 10810847

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: 12.7 ng/μL

Fill Volume: 20 μL

Date of Manufacture: 29 APR 2026 Expiration Date: 29 APR 2030

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

Gene	Additional Copies (dPCR)	Additional Copies (NGS)
AKT2	5.7	N/A
BRAF	6.1	N/A
EGFR	5.6	6.7
ERBB2	5.6	6.7
FGFR3	5.4	6.2
KIT	5.7	3.1
KRAS	5.9	4.0
MET	6.7	6.2
MYC	5.6	7.6
MYCN	7.1	6.6
NTRK1	5.7	N/A
PIK3CA	5.8	3.9

Approval:

Prepared By



Date

18 May 2026