

# Technical Product Report

*For Research Use Only; Not for use in Diagnostic Procedures*

Product Description: Seraseq® Solid Tumor CNV Mix, +12 copies

Material Number: 0710-2868                      Batch Number: 10800326

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: 12.2 ng/μL

Fill Volume: 20 μL

Date of Manufacture: 06 FEB 2026                      Expiration Date: 06 FEB 2030

Test Method: BioRad PrimePCR Copy Number Assays run on the BioRad QX-200 Droplet Digital PCR System  
Archer Variant Plex assay run on the MiSeq Sequencing system

Gene	Additional Copies (dPCR)	Additional Copies (NGS)
AKT2	11.7	NA
BRAF	12.1	NA
EGFR	12.0	15.4
ERBB2	11.9	12.4
FGFR3	11.6	10.8
KIT	12.5	6.8
KRAS	11.6	8.8
MET	12.4	9.8
MYC	12.3	12.0
MYCN	11.6	9.2
NTRK1	11.5	NA
PIK3CA	12.4	8.4

Approval:



21 FEB 2026

Prepared By

Date