

## Revised Technical Product Report

For Research Use Only; Not for use in Diagnostic Procedures

Product Description:

Seraseq® CNV Lung & Brain Mix, +6 copies

Material Number:

0710-0415

Batch Number:

10592992

Material Description:

Mixture of human genomic DNA from the reference cell line,

GM24385, and synthetic DNA constructs

Concentration

Nominal value: 10 ng/µL

(Qubit dsDNA BR Assay):

Average measured value: 13.4 ng/µL

Fill Volume:

20 µL

Date of Manufacture:

19 NOV 2021

**Expiration Date:** 

19 NOV 2024

Test Method:

BioRad PrimePCR Copy Number Assays run on the BioRad QX-200

**Droplet Digital PCR System** 

Gene	Number of Additional Copies
EGFR*	5.4
MET*	5.8
MYCN	5.9

<sup>\*</sup> EGFR and MET genes are both amplified using two synthetic constructs with a small region of overlap between the constructs (see package insert for genomic coordinates). Assays which target this region of overlap may report higher amplification levels.

MA

22 SEP 2023

Prepared By

Date