

# Technical Product Report

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

Product Description: Seraseq® ctDNA Mutation Mix WT

Material No: 0710-0705

Batch No: 10372247

Material Description: Human genomic DNA from the reference cell line, GM24385.

Date of Manufacture: 7Sep2018

Expiration Date: 7Sep2020

Concentration (Qubit dsDNA BR Assay): Nominal value: 10 ng/μL; Average measured value after extraction using Qiagen QIAamp Circulating Nucleic Acid Kit: 13.8 ng/μL

Volume: 20 μL

Storage: -20 °C

Digital PCR testing using BioRad QX200™ Droplet Digital™ PCR System:

Gene ID	COSMIC Identifier	Amino Acid Change	Average AF%
EGFR	COSM6240	p.T790M	0.01
EGFR	COSM6224	p.L858R	0.00
EGFR	COSM6225	E746_A750 delELREA	0.00
EGFR	COSM6252	p.G719S	0.01

Approval:



Prepared By

14 Sep 2018

Date