

Technical Product Report

For Research Use Only; Not for use in Diagnostic Procedures

Product Description: Seraseq® Trisomy 21 Aneuploidy Linearity Panel (FF1-8)

Material No: 0720-0052

Batch Number: 10152669

Material Description: Mixture of human genomic DNA (maternal and fetal) in a commutable matrix (simulated plasma).

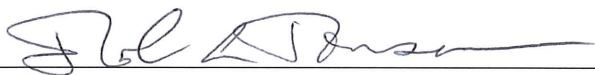
Date of Manufacture: 16-Dec-15

Expiration Date: 16-Dec-19

Format: Kit with 4 tubes: 1%, 2%, 4% and 8% Fetal Fraction (FF)

	1% FF Vial	2% FF Vial	4% FF Vial	8% FF Vial
Concentration (Qubit Fluorometer)	27 ng/mL	27 ng/mL	28 ng/mL	27 ng/mL
Volume	1.0 mL	1.0 mL	1.0 mL	1.0 mL
Fetal Fraction (In house digital PCR assays run on BioRad QX-200 system)	1.1 %	2.1 %	4.2 %	8.5 %
Trisomy Call for Chromosome 21 by NGS	Pass	Pass	Pass	Pass
Storage	2-8 °C	2-8 °C	2-8 °C	2-8 °C

Approval:


Prepared By

20-Dec-18
Date

