

Technical Product Report

For Research Use Only; Not for use in Diagnostic Procedures

Product Description: Seraseq® Trisomy 21, 18 and 13 Multi-Analyte Aneuploidy Reference Material

Material Number: 0720-0002 Batch Number: 10488279

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

Concentration
(Qubit dsDNA BR Assay): 25.8 ng/mL

Volume: 1.0 mL

Date of Manufacture: 29 APR 2020 Expiration Date: 11 FEB 2022

Fetal Fraction
(In house digital PCR
assays run on a BioRad
QX-200 system): 33.5 % (T21: 15.6 %, T18: 13.2 %, T13: 10.1%)

Trisomy Call for
Chromosome 21, 18
and 13 by NGS: Pass

Storage: 2-8°C

Approval:

A handwritten signature in black ink, appearing to be "J. K. J.", is written over a horizontal line.

Prepared By

29 May 2020
Date