

# Technical Product Report

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

Product Description: Seraseq® Trisomy 21 Aneuploidy Reference Material

Material Number: 0720-0019      Batch Number: 10473897

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

Concentration  
(Qubit dsDNA BR Assay): 29.0 ng/mL

Volume: 1.0 mL

Date of Manufacture: 11 FEB 2019      Expiration Date: 11 FEB 2023

Fetal Fraction  
(In house digital PCR  
assays run on a BioRad  
QX-200 system): 10 %

Trisomy Call for  
Chromosome 21 by NGS: Pass

Storage: 2-8°C

**Approval:**

A handwritten signature in black ink, appearing to be "SBL" followed by a flourish.

Prepared By

24 FEB 2020

Date