

# 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: 10602743

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

Concentration  
(Qubit dsDNA BR Assay): 28.7 ng/mL

Volume: 1.0 mL

Date of Manufacture: 28 FEB 2022 Expiration Date: 14 JAN 2026

Fetal Fraction  
(In house digital PCR  
assays run on a BioRad  
QX-200 system): 11.9%

Trisomy Call for  
Chromosome 21 by NGS: Pass

Storage: 2-8°C

Approval:

A handwritten signature in black ink, appearing to be "ERL".

01 MAR 2022

Prepared By

Date