

# Technical Product Report

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

Product Description: Seraseq® Trisomy 18 Female - Matched Reference Material  
Material Number: 0720-0172      Batch Number: 10680183  
Material Description: A ccfDNA-like mixture of human genomic DNA (matched maternal and fetal) in a commutable matrix (simulated plasma).  
Concentration (Qubit dsDNA BR Assay): 31.1 ng/mL  
Volume: 1.0 mL  
Date of Manufacture: 01 SEP 2023      Expiration Date: 26 JUL 2026  
Fetal Fraction by NGS (SAGE): 10.1%

Trisomy Call for Chromosome 18 by NGS (Sage): Pass  
Call for fetal gender by NGS (Sage): XX  
Storage: 2-8°C

**Approval:**

A handwritten signature in blue ink, appearing to be "MJA", written over a horizontal line.

13 SEP 2023

Prepared By

Date