

## **Technical Product Report**

For Research Use Only; Not for use in Diagnostic Procedures

Product Description: Seraseq® Trisomy 21 Male - Matched Reference Material

Material Number: 0720-0167 Batch Number: 10680182

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): 22.2 ng/mL

Volume: 1.0 mL

Date of Manufacture: 01 SEP 2023 Expiration Date: 27 OCT 2025

Fetal Fraction by NGS

(Chroma Panel): 7.5%

Trisomy Call for

Chromosome 21 by NGS

(Chroma Panel): Pass

Call for fetal gender by

NGS (Chroma Panel): XY

Storage: 2-8°C

Approval:

13 SEP 2023

Prepared By Date