

## **Technical Product Report**

For Research Use Only; Not for use in Diagnostic Procedures

Product Description:

Seraseq® Trisomy 21 Female - Matched Reference Material

Material Number:

0720-0168

Batch Number:

10670287

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):

31.0 ng/mL

Volume:

1.0 mL

Date of Manufacture:

09 JUN 2023

**Expiration Date:** 

03 FEB 2027

Fetal Fraction by NGS

(Illumina VeriSeq):

7.9%

Trisomy Call for

Chromosome 21 by NGS

(Illumina VeriSeq):

**Pass** 

Call for fetal gender by

NGS (Illumina VeriSeg):

XX

Storage:

2-8°C

Approval:

Prepared By

19 JUN 2023

Date