

Technical Product Report

For Research Use Only; Not for use in Diagnostic Procedures

Product Description:

Seraseg® Trisomy 18 Female - Matched Reference Material

Material Number:

0720-0172

10766381 Batch Number:

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):

34.4 ng/mL

Volume:

1.0 mL

Date of Manufacture:

23 JUN 2025

Expiration Date:

11 SEP 2027

Fetal Fraction by NGS

(Chroma):

9.5%

Trisomy Call for

Chromosome 18 by NGS

(Chroma):

Pass

Call for fetal gender by

NGS (Chroma):

XX

Storage:

2-8°C

Approval: