

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: 10812881
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): 33.9 ng/mL
Volume: 1.0 mL
Date of Manufacture: 11 MAY 2026 Expiration Date: 05 JUN 2028
Fetal Fraction by NGS (Chroma): 8.0%

Trisomy Call for Chromosome 21 by NGS (Chroma): Pass
Call for fetal gender by NGS (Chroma): XY
Storage: 2-8°C

Approval:

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

29 MAY 2026

Prepared By

Date