

# Technical Product Report

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

Product Description: Seraseq® Euploid Female - Matched Reference Material  
Material Number: 0720-0170 Batch Number: 10732348  
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): 27.3 ng/mL  
Volume: 1.0 mL  
Date of Manufacture: 28 JAN 2025 Expiration Date: 28 JAN 2029  
Fetal Fraction by NGS (Chroma): 21%  
  
Euploid Call by NGS (Chroma): Pass  
Call for fetal gender by NGS (Chroma): XX  
Storage: 2-8 °C

**Approval:**

Prepared By  Date 03-FEB-2025