

# 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: 10494994  
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): 32.9 ng/mL  
Volume: 1.0 mL  
Date of Manufacture: 12 MAY 2020 Expiration Date: 05 FEB 2024  
Fetal Fraction by NGS (Innatal® Prenatal Screen): 5.7%  
Trisomy Call for Chromosome 21 by NGS (Innatal Prenatal Screen): Pass  
Call for fetal gender by NGS (Innatal Prenatal Screen): XY  
Storage: 2-8°C

**Approval:**

Prepared By  Date 28 May 2020