Technical Product Report

For Research Use Only; Not for use in Diagnostic Procedures

Product Description:	Seraseq® Newborn DNA Mix Hemophilia-Mother		
Material Number:	0720-1176	Batch Number:	10804533
Material Description:	Purified genomic DNA isolated from an immortalized cell line derived from a postpartum (or postnatal) pregnant patient's blood sample. The pregnancy has been characterized as a Hemophilia B carrier carrying a non-affected fetus. The matching fetal gDNA derived from cord blood is available separately (Material Number: 0720-1175).		
Fill Volume:	25 µL		
Date of Manufacture:	09 FEB 2026	Expiration Date:	09 FEB 2030
Diluent:	1 mM Tris, 0.1 mM EDTA pH 8.0		
Storage:	-20 °C		
Concentration (Invitrogen™ Qubit™ 1X dsDNA BR Assay):	Nominal value: 15 ng/µL Average measured value for this batch: 21.7 ng/µL		
NGS Assay Test Method:	Long Read WGS - PacBio Revio® DNA HiFi library (w/fragmentation).		
NGS Results:	Hemophilia B carrier status confirmed. Additional data available upon request.		

Approval: 17 FEB 2026

Prepared By — Date