

# Technical Product Report

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

Product	Material Code	Batch Number
Seraseq® TNA WT Mix	0710-1580	10755947

Product Description:

Kit Components	Material Code	Batch Number
DNA WT Mix	0710-1582	10752616
RNA WT Mix	0710-1584	10752617

Material Description:

Seraseq® TNA WT Mix contains DNA (0710-1582) and RNA (0710-1584) from the reference human cell line GM24385. The cell line is WT in that it is not derived from cancerous tissue, but mutations from the human reference sequence (GrCh38) are still present.

Fill Volume: 20 µL

Date of Manufacture: 01 MAY 2025      Expiration Date: 18 APR 2027

Test Method for Concentration: Qubit dsDNA BR Assay and Qubit RNA BR Assay

Concentration of DNA Vial: 30.3 ng/µL      Concentration of RNA Vial: 29.4 ng/µL

Test Method for Variant Detection: Illumina TruSight Oncology 500 Assay

Variant Detection Results: No pathogenic variants identified. VCF files available upon request.

Approval:

*Bernad Kallen*

*05/08/2025*

Prepared By

Date