

Product: xGen TS-LT Adapter Duplex 5, 1.2 nmol

Product number: 1077697

Batch number: 0000447005

Expiration date: 2020-MAR-05

Test	Specification	Results
Purity by capillary electrophoresis	>85% full-length product	Pass
Molecular weight by ESI	±0.02% of theoretical molecular weight	Pass
Concentration	±15% of targeted concentration	Pass
Barcode cross-contamination*	<0.05% contamination of another TS-LT barcode	Pass

* Cross-contamination is assessed through a series of qPCR assays designed to specifically detect the barcode region of the TS-LT Adapter Duplex. The level of a contaminating adapter duplex is quantified in the presence of the TS-LT Adapter Duplex being tested.

Storage: Store xGen TS-LT Adapter Duplexes in a sealed container at –20°C.

Verified by: Wade Beagle

Quality release date: 2019-MAY-10

IDT verifies that the information contained herein is true and correct to the best of our knowledge. This document was produced electronically and is valid without signature.

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