

Product: xGen Hybridization Buffer, 4 x 1

Product number: 1072987

Batch number: 0000431051

Expiration date: 2020-MAR-31

Component	Component part #	Batch number	Test	Specification	Result
2X Hybridization buffer	1072277	0000430170	pH	8.0 ±0.1	Pass
Hybridization buffer enhancer	1072278	0000430171	No testing required		

Test	Specification	Result
Functional performance: On-target read percentage (+150 bp flank)*	≥80.0%	Pass

* Functional performance is assessed in a capture experiment using 500 ng of gDNA library input, the xGen Acute Myeloid Leukemia Cancer Panel, a qualified batch of Human Cot DNA, and streptavidin beads.

Storage: Store xGen Hybridization Buffer in a sealed container at –20°C.

Verified by: Natalie Walter

Quality release date: 2019-FEB-25

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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