



RUBICON GENOMICS

Certificate of Analysis

ThruPLEX[®] Tag-seq 96D Kit	
Catalog No.	R400586
Lot No.	212491
Expiration Date	06/18

Part Number	Component Name	Lot Number
BF00481	Template Preparation Buffer	212477
EN00483	Template Preparation Enzyme	212478
BF00582	Library Synthesis Buffer	212479
EN00487	Library Synthesis Enzyme	212480
BF00398	Library Amplification Buffer	212481
EN00399	Library Amplification Enzyme	212482
BF00279	Nuclease-Free Water	212263
DX00387	Dual Index Plate (96D)	212216

These components have been functionally validated with DNA using real-time amplification analysis followed by sequencing on the Illumina[®] Sequencing Platform.

Quality Control Testing	
Test Parameter	Result
Estimated Library Size	Pass
% Mapped Reads	Pass
Total Unique Molecular Tag Combinations	Pass
Unique Molecular Tag Distribution	Pass

Generated By: David J. Oldfield

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