



RUBICON GENOMICS

Certificate of Analysis

ThruPLEX[®] Tag-seq 96D Kit	
Catalog No.	R400586
Lot No.	212333
Expiration Date	03/18

Part Number	Component Name	Lot Number
BF00481	Template Preparation Buffer	212164
EN00483	Template Preparation Enzyme	212161
BF00582	Library Synthesis Buffer	212162
EN00487	Library Synthesis Enzyme	212163
BF00398	Library Amplification Buffer	212183
EN00399	Library Amplification Enzyme	212182
BF00279	Nuclease-Free Water	212044
DX00387	Dual Index Plate (96D)	211979

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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