



# RUBICON GENOMICS

## Certificate of Analysis

<b>PicoPLEX™ WGA Kit</b>	
<b>Catalog No.</b>	R30050
<b>Lot No.</b>	212664
<b>Expiration Date</b>	08/18

<b>Part Number</b>	<b>Component Name</b>	<b>Lot Number</b>
BF00051	Cell Extraction Buffer	212576
BF00052	Extraction Enzyme Dilution Buffer	212577
EN00053	Cell Extraction Enzyme	212578
BF00054	Pre-Amp Buffer	212579
EN00055	Pre-Amp Enzyme	212580
BF00056	Amplification Buffer	212581
EN00057	Amplification Enzyme	212582
BF00058	Nuclease-Free Water	212583

This combination of components has been functionally validated.

<b>Quality Control Testing</b>		
<b>Test Parameter</b>	<b>Test Specification</b>	<b>Result</b>
<b>Amplification Yield</b>	Average amplified product yield of at least 2 micrograms from four 15 pg human genomic DNA samples.	Pass
<b>Amplification Background</b>	Real-Time Amplification curves from four no template samples are at least four cycles delayed relative to amplification curves from four 15 pg genomic samples.	Pass

**Generated By: Nicole Ballard-Lipka**

**Date: 05/15/2017**

Rubicon Genomics, Inc., 4743 Venture Dr., Ann Arbor, MI 48108 USA  
[www.rubicongenomics.com](http://www.rubicongenomics.com)

Tel: 734-677-4845