



RUBICON GENOMICS

Certificate of Analysis

PicoPLEX™ WGA Kit	
Catalog No.	R30050
Lot No.	212447
Expiration Date	05/18

Part Number	Component Name	Lot Number
BF00051	Cell Extraction Buffer	212359
BF00052	Extraction Enzyme Dilution Buffer	212360
EN00053	Cell Extraction Enzyme	212361
BF00054	Pre-Amp Buffer	212362
EN00055	Pre-Amp Enzyme	212363
BF00056	Amplification Buffer	212364
EN00057	Amplification Enzyme	212365
BF00058	Nuclease-Free Water	212366

This combination of components has been functionally validated.

Quality Control Testing		
Test Parameter	Test Specification	Result
Amplification Yield	Average amplified product yield of at least 2 micrograms from four 15 pg human genomic DNA samples.	Pass
Amplification Background	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: David J. Oldfield

Date: 02/22/2017

Rubicon Genomics, Inc., 4743 Venture Dr., Ann Arbor, MI 48108 USA
www.rubicongenomics.com

Tel: 734-677-4845