



RUBICON GENOMICS

Certificate of Analysis

PicoPLEX™ WGA Kit	
Catalog No.	R30050
Lot No.	212316
Expiration Date	03/2018

Part Number	Component Name	Lot Number
BF00051	Cell Extraction Buffer	212307
BF00052	Extraction Enzyme Dilution Buffer	212265
EN00053	Cell Extraction Enzyme	212266
BF00054	Pre-Amp Buffer	212267
EN00055	Pre-Amp Enzyme	212268
BF00056	Amplification Buffer	212269
EN00057	Amplification Enzyme	212270
BF00058	Nuclease-Free Water	212271

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: Nicole Palaski

Date: 12/21/2016

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