



RUBICON GENOMICS

Certificate of Analysis

PicoPLEX™ WGA Kit	
Catalog No.	R30050
Lot No.	211482
Expiration Date	12/2016

Part Number	Component Name	Lot Number
BF00051	Cell Extraction Buffer	211447
BF00052	Extraction Enzyme Dilution Buffer	211484
EN00053	Cell Extraction Enzyme	211449
BF00054	Pre-Amp Buffer	211450
EN00055	Pre-Amp Enzyme	211451
BF00056	Amplification Buffer	211452
EN00057	Amplification Enzyme	211453
BF00058	Nuclease-Free Water	211454

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: 10/02/2015

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