

## Master Lot Sheet

## Description

<b>Product Name</b>	MiSeq Dx™ Cystic Fibrosis 139 Variant Assay (2 Run)		
<b>Part Number</b>	15036580	<b>Catalog Number</b>	DX-102-1004
<b>Lot Number</b>	5001013	<b>Kit Expiration Date</b>	10/11/2016

## Master Kit Contents

## Box 1 of 5

Item Description	Part Number	Lot Number
MiSeqDx™ Cystic Fibrosis 139-Variant Assay Box 1 of 5	15041293	20068584
Hybridization Buffer	15035442	20056625
Extension - Ligation Mix	15035445	20056626
PCR Master Mix	15035448	20056627
PCR Polymerase	15035469	20016061
CF Carrier Screen – Oligo Pool	15036699	20016062
Index Primer A (A501)	15035449	20016063
Index Primer B (A502)	15035450	20016064
Index Primer C (A503)	15035451	20016065
Index Primer D (A504)	15035452	20016066
Index Primer E (A505)	15035453	20016067
Index Primer F (A506)	15035454	20016068
Index Primer G (A507)	15035455	20016069
Index Primer H (A508)	15035456	20016070
Index Primer 1 (A701)	15035457	20016071
Index Primer 2 (A702)	15035458	20016072
Index Primer 3 (A703)	15035459	20056680
Index Primer 4 (A704)	15035460	20016074
Index Primer 5 (A705)	15035461	20016075
Index Primer 6 (A706)	15035462	20016076
Index Primer 7 (A707)	15035463	20016077
Index Primer 8 (A708)	15035464	20056685
Index Primer 9 (A709)	15035465	20016079

<b>Part Number</b>	15036580	<b>Lot Number</b>	5001013
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**Box 1 of 5 (cont.)**

<b>Item Description</b>	<b>Part Number</b>	<b>Lot Number</b>
Index Primer 10 (A710)	15035466	20056687
Index Primer 11 (A711)	15035467	20016081
Index Primer 12 (A712)	15035468	20016082
Library Normalization Diluent	15035473	20016083
Library Dilution Buffer	15035475	20016084
PhiX Internal Control	15036574	20016085

**Box 2 of 5**

<b>Item Description</b>	<b>Part Number</b>	<b>Lot Number</b>
MiSeqDx™ Cystic Fibrosis 139-Variant Assay Box 2 of 5	15041294	20068585
MiSeqDx™ Cartridge - CF 139-Variant Assay	15033610	20068591

**Box 3 of 5**

<b>Item Description</b>	<b>Part Number</b>	<b>Lot Number</b>
MiSeqDx™ Cystic Fibrosis 139-Variant Assay Box 3 of 5	15041297	20068586
Universal Wash Buffer	15035444	20031195
Stringent Wash Buffer	15035443	20016103
Library Beads	15035447	20041814
Library Normalization Wash	15035446	20049082
PCR Clean Up Beads	15036674	20016106

*NOTE: Flow cells are individually serialized and do not appear in this list above.*

**Box 4 of 5**

<b>Item Description</b>	<b>Part Number</b>	<b>Lot Number</b>
MiSeqDx™ Cystic Fibrosis 139-Variant Assay Box 4 of 5	15041298	20068587
MiSeqDx SBS Solution (PR2) - CF 139-Variant Assay	15033612	20031197

**Box 5 of 5**

<b>Item Description</b>	<b>Part Number</b>	<b>Lot Number</b>
MiSeqDx™ Cystic Fibrosis 139-Variant Assay Box 5 of 5	15041299	20068588
Elution Buffer	15035474	20031198
Library Storage Buffer	15035470	20056708
Filter Plate	15026758	0020029390