

## 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>	A100490	<b>Kit Expiration Date</b>	13-FEB-2019

## Master Kit Contents

## Box 1 of 5

Item Description	Part Number	Lot Number
MiSeqDx™ Cystic Fibrosis 139-Variant Assay Box 1 of 5	15041293	A100490-1
Hybridization Buffer	15035442	20249249
Extension - Ligation Mix	15035445	20249252
PCR Master Mix	15035448	20249254
PCR Polymerase	15035469	20249115
CF Carrier Screen – Oligo Pool	15036699	20249302
Index Primer A (A501)	15035449	20249255
Index Primer B (A502)	15035450	20249256
Index Primer C (A503)	15035451	20249257
Index Primer D (A504)	15035452	20249258
Index Primer E (A505)	15035453	20249259
Index Primer F (A506)	15035454	20249260
Index Primer G (A507)	15035455	20249261
Index Primer H (A508)	15035456	20261856
Index Primer 1 (A701)	15035457	20249263
Index Primer 2 (A702)	15035458	20249264
Index Primer 3 (A703)	15035459	20249265
Index Primer 4 (A704)	15035460	20249266
Index Primer 5 (A705)	15035461	20249267
Index Primer 6 (A706)	15035462	20249268
Index Primer 7 (A707)	15035463	20249109
Index Primer 8 (A708)	15035464	20249110
Index Primer 9 (A709)	15035465	20249111

<b>Part Number</b>	15036580	<b>Lot Number</b>	A100490
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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	20249112
Index Primer 11 (A711)	15035467	20249113
Index Primer 12 (A712)	15035468	20249114
Library Normalization Diluent	15035473	20258014
Library Dilution Buffer	15035475	20249119
PhiX Internal Control	15036574	20249300

**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	A100490-2
MiSeqDx™ Cartridge - CF 139-Variant Assay	15033610	110049021

**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	A100490-3
Universal Wash Buffer	15035444	20249251
Stringent Wash Buffer	15035443	20249250
Library Beads	15035447	20243567
Library Normalization Wash	15035446	20249253
PCR Clean Up Beads	15036674	20249301

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	A100490-4
MiSeqDx SBS Solution (PR2) - CF 139-Variant Assay	15033612	20249246

**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	A100490-5
Elution Buffer	15035474	20249118
Library Storage Buffer	15035470	20249116
Filter Plate	15026758	0020079739