

## 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>	A118278	<b>Kit Expiration Date</b>	30-DEC-2020

## Master Kit Contents

## Box 1 of 5

Item Description	Part Number	Lot Number
MiSeqDx™ Cystic Fibrosis 139-Variant Assay Box 1 of 5	15041293	A118278-1
Hybridization Buffer	15035442	20408510
Extension - Ligation Mix	15035445	20408661
PCR Master Mix	15035448	20408669
PCR Polymerase	15035469	20408710
CF Carrier Screen – Oligo Pool	15036699	20408716
Index Primer A (A501)	15035449	20428658
Index Primer B (A502)	15035450	20426820
Index Primer C (A503)	15035451	20426821
Index Primer D (A504)	15035452	20426822
Index Primer E (A505)	15035453	20408674
Index Primer F (A506)	15035454	20408675
Index Primer G (A507)	15035455	20428659
Index Primer H (A508)	15035456	20393807
Index Primer 1 (A701)	15035457	20408678
Index Primer 2 (A702)	15035458	20408679
Index Primer 3 (A703)	15035459	20408700
Index Primer 4 (A704)	15035460	20408701
Index Primer 5 (A705)	15035461	20408702
Index Primer 6 (A706)	15035462	20408703
Index Primer 7 (A707)	15035463	20403152
Index Primer 8 (A708)	15035464	20403155
Index Primer 9 (A709)	15035465	20403156

<b>Part Number</b>	15036580	<b>Lot Number</b>	A118278
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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	20408707
Index Primer 11 (A711)	15035467	20403158
Index Primer 12 (A712)	15035468	20403515
Library Normalization Diluent	15035473	20408712
Library Dilution Buffer	15035475	20408714
PhiX Internal Control	15036574	20426862

**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	A118278-2
MiSeqDx™ Cartridge - CF 139-Variant Assay	15033610	111827821

**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	A118278-3
Universal Wash Buffer	15035444	20408518
Stringent Wash Buffer	15035443	20426437
Library Beads	15035447	20442183
Library Normalization Wash	15035446	20408660
PCR Clean Up Beads	15036674	20409700

*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	A118278-4
MiSeqDx SBS Solution (PR2) - CF 139-Variant Assay	15033612	20393892

**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	A118278-5
Elution Buffer	15035474	20408713
Library Storage Buffer	15035470	20408711
Filter Plate	15026758	0020132259