

## 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>	A116814	<b>Kit Expiration Date</b>	17-JUL-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	A116814-1
Hybridization Buffer	15035442	20388004
Extension - Ligation Mix	15035445	20393694
PCR Master Mix	15035448	20393893
PCR Polymerase	15035469	20393894
CF Carrier Screen – Oligo Pool	15036699	20393898
Index Primer A (A501)	15035449	20393698
Index Primer B (A502)	15035450	20393699
Index Primer C (A503)	15035451	20393840
Index Primer D (A504)	15035452	20393803
Index Primer E (A505)	15035453	20393804
Index Primer F (A506)	15035454	20393805
Index Primer G (A507)	15035455	20393806
Index Primer H (A508)	15035456	20393807
Index Primer 1 (A701)	15035457	20393808
Index Primer 2 (A702)	15035458	20393809
Index Primer 3 (A703)	15035459	20393810
Index Primer 4 (A704)	15035460	20393811
Index Primer 5 (A705)	15035461	20393812
Index Primer 6 (A706)	15035462	20393813
Index Primer 7 (A707)	15035463	20393814
Index Primer 8 (A708)	15035464	20393815
Index Primer 9 (A709)	15035465	20393816

<b>Part Number</b>	15036580	<b>Lot Number</b>	A116814
--------------------	----------	-------------------	---------

**Box 1 of 5 (cont.)**

<b>Item Description</b>	<b>Part Number</b>	<b>Lot Number</b>
Index Primer 10 (A710)	15035466	20387953
Index Primer 11 (A711)	15035467	20393818
Index Primer 12 (A712)	15035468	20393819
Library Normalization Diluent	15035473	20390606
Library Dilution Buffer	15035475	20393897
PhiX Internal Control	15036574	20393881

**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	A116814-2
MiSeqDx™ Cartridge - CF 139-Variant Assay	15033610	111681421

**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	A116814-3
Universal Wash Buffer	15035444	20393697
Stringent Wash Buffer	15035443	20393423
Library Beads	15035447	20379609
Library Normalization Wash	15035446	20393731
PCR Clean Up Beads	15036674	20393152

*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	A116814-4
MiSeqDx SBS Solution (PR2) - CF 139-Variant Assay	15033612	20379535

**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	A116814-5
Elution Buffer	15035474	20393896
Library Storage Buffer	15035470	20393895
Filter Plate	15026758	0020132257