

## 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>	A161673	<b>Kit Expiration Date</b>	22 MAY 2021

## Master Kit Contents

## Box 1 of 5

Item Description	Part Number	Lot Number
MiSeqDx™ Cystic Fibrosis 139-Variant Assay Box 1 of 5	15041293	A161673-1
Hybridization Buffer	15035442	20489573
Extension - Ligation Mix	15035445	20429220
PCR Master Mix	15035448	20485929
PCR Polymerase	15035469	20478898
CF Carrier Screen – Oligo Pool	15036699	20478889
Index Primer A (A501)	15035449	20484963
Index Primer B (A502)	15035450	20480198
Index Primer C (A503)	15035451	20480199
Index Primer D (A504)	15035452	20484094
Index Primer E (A505)	15035453	20480220
Index Primer F (A506)	15035454	20480507
Index Primer G (A507)	15035455	20484964
Index Primer H (A508)	15035456	20465762
Index Primer 1 (A701)	15035457	20480221
Index Primer 2 (A702)	15035458	20480223
Index Primer 3 (A703)	15035459	20487088
Index Primer 4 (A704)	15035460	20480225
Index Primer 5 (A705)	15035461	20478883
Index Primer 6 (A706)	15035462	20484322
Index Primer 7 (A707)	15035463	20478885
Index Primer 8 (A708)	15035464	20478890
Index Primer 9 (A709)	15035465	20478892

<b>Part Number</b>	15036580	<b>Lot Number</b>	A161673
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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	20478894
Index Primer 11 (A711)	15035467	20478896
Index Primer 12 (A712)	15035468	20472169
Library Normalization Diluent	15035473	20485265
Library Dilution Buffer	15035475	20485567
PhiX Internal Control	15036574	20483009

**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	A161673-2
MiSeqDx™ Cartridge - CF 139-Variant Assay	15033610	116167321

**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	A161673-3
Universal Wash Buffer	15035444	20485268
Stringent Wash Buffer	15035443	20487085
Library Beads	15035447	20486653
Library Normalization Wash	15035446	20483973
PCR Clean Up Beads	15036674	20468558

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	A161673-4
MiSeqDx SBS Solution (PR2) - CF 139-Variant Assay	15033612	20501451

**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	A161673-5
Elution Buffer	15035474	20477411
Library Storage Buffer	15035470	20480713
Filter Plate	15026758	0020132438