

## Master Lot Sheet

## Description

Product Name	MiSeq Dx™ Cystic Fibrosis 139 Variant Assay (2 Run)		
Part Number	15036580	Catalog Number	DX-102-1004
Lot Number	K103611	Kit Expiration Date	04/17/2015

## Master Kit Contents

## Box 1 of 5

Item Description	Part Number	Lot Number
MiSeqDx™ Cystic Fibrosis 139-Variant Assay Box 1 of 5	15041293	K103611-15
Hybridization Buffer	15035442	9879467
Extension - Ligation Mix	15035445	9879524
PCR Master Mix	15035448	9879476
PCR Polymerase	15035469	9879479
CF Carrier Screen – Oligo Pool	15036699	9987772
Index Primer A (A501)	15035449	9976705
Index Primer B (A502)	15035450	10045916
Index Primer C (A503)	15035451	10032041
Index Primer D (A504)	15035452	9987774
Index Primer E (A505)	15035453	10045917
Index Primer F (A506)	15035454	9979409
Index Primer G (A507)	15035455	9979410
Index Primer H (A508)	15035456	9979411
Index Primer 1 (A701)	15035457	10045918
Index Primer 2 (A702)	15035458	10045919
Index Primer 3 (A703)	15035459	10024617
Index Primer 4 (A704)	15035460	10024618
Index Primer 5 (A705)	15035461	9880083
Index Primer 6 (A706)	15035462	10024620
Index Primer 7 (A707)	15035463	10024621
Index Primer 8 (A708)	15035464	10024622
Index Primer 9 (A709)	15035465	10009850

Part Number 15036580

Lot Number

K103611

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

Item Description	Part Number	Lot Number
Index Primer 10 (A710)	15035466	9967291
Index Primer 11 (A711)	15035467	9976707
Index Primer 12 (A712)	15035468	9854818
Library Normalization Diluent	15035473	10029462
Library Dilution Buffer	15035475	9967296
PhiX Internal Control	15036574	9934107

**Box 2 of 5**

Item Description	Part Number	Lot Number
MiSeqDx™ Cystic Fibrosis 139-Variant Assay Box 2 of 5	15041294	K103611-25
MiSeqDx™ Cartridge - CF 139-Variant Assay	15033610	10049569

**Box 3 of 5**

Item Description	Part Number	Lot Number
MiSeqDx™ Cystic Fibrosis 139-Variant Assay Box 3 of 5	15041297	K103611-35
Universal Wash Buffer	15035444	9987937
Stringent Wash Buffer	15035443	9809277
Library Beads	15035447	9809215
Library Normalization Wash	15035446	9934109
PCR Clean Up Beads	15036674	10045921

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

**Box 4 of 5**

Item Description	Part Number	Lot Number
MiSeqDx™ Cystic Fibrosis 139-Variant Assay Box 4 of 5	15041298	K103611-45
MiSeqDx SBS Solution (PR2) - CF 139-Variant Assay	15033612	10040288

**Box 5 of 5**

Item Description	Part Number	Lot Number
MiSeqDx™ Cystic Fibrosis 139-Variant Assay Box 5 of 5	15041299	K103611-55
Elution Buffer	15035474	10026899
Library Storage Buffer	15035470	9987930
Filter Plate	15026758	51723794

Completed by: Carrie Wittmer *Carrie J Wittmer* 08 Jan 2015

Verified by: Stephen Khoo *Steph R* 01/08/15