

#### **CERTIFICATE OF ANALYSIS**

## Page 1 of 1

**Product Description:** MSD® Bioprocess Duplex Kit

Catalog Number: K15149F - Series

**Lot Number:** K0050806

**Expiration Date:** N/A (See expiration date on specific components below)

**Statement:** This product was manufactured and tested according to approved MSD documents.

This lot meets MSD's specifications.

#### Kit Contents:

Plate					
Lot #	Z0056159	Catalog #	N45149B	<b>Expiration Date:</b>	31 JUL 2020

Antibody Blend		
<b>Lot Number:</b>	D0050751	
Catalog Number:	D20HN	
<b>Expiration Date:</b>	31 JUL 2020	
<b>Storage Temperature:</b>	2-8°C	

Calibrator Blend		
Lot Number:	A0020235	
Catalog Number:	C00HN	
<b>Expiration Date:</b>	31 AUG 2020	
<b>Storage Temperature:</b>	≤-70°C	

<b>Antibody Blend</b>	
<b>Lot Number:</b>	D0050752
Catalog Number:	D20HM
<b>Expiration Date:</b>	31 JUL 2020
<b>Storage Temperature:</b>	2-8°C

Calibrator Blend		
Lot Number:	A0020236	
Catalog Number:	C00HM	
<b>Expiration Date:</b>	31 JUL 2020	
<b>Storage Temperature:</b>	≤-70°C	

# Specifications: Release method:

Coating Uniformity	Specifications	
Mean Intraplate CV	≤ 15%	
Mean Interplate CV	≤ 18%	
No more than one plate with CV	> 18%	
No plate with CV	> 20%	

### The above product is intended for Research Use Only. Not for use in Diagnostic Procedures.

	Name	Function	Signature	Date
Review/Approval	Dawn Stollar	Quality Assurance	Dawn Stollar	14 AUG 2018

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