

Page 1 of 1

CERTIFICATE OF ANALYSIS

Product Description: V-Plex® and V-Plex Plus Mouse MCP-1 Kit

Kit Lot Number: K0081622
Expiration Date: 30 Jun 2023
Kit Catalog Numbers: K152NN-Series

Precision and Accuracy Specifications:

	Calibrator		Cytokine Panel 1 (mouse) Control 1		Cytokine Panel 1 (mouse) Control 2		Cytokine Panel 1 (mouse) Control 3		
Spot	Name	Recovery	CV	Recovery	CV	Recovery	CV	Recovery	CV
1	MCP-1	80% - 120%	< 20%	75% - 125%	< 20%	75% - 125%	< 20%	75% - 125%	< 20%

			LLOQ		ULOQ		
Spot	Name	Value	Recovery	CV	Value	Recovery	CV
1	MCP-1	4.42	75% - 125%	< 20%	325	75% - 125%	< 20%

Stock Concentration of Calibrator:

Spot	Name	Conc.	Units
1	MCP-1	496	pg/mL

Lot-Specific Components:

Description	Lot Number	Storage Temperature	Expiration Date
Mouse MCP-1 Plate	Z0047443	2-8°C	30 Jun 2023
Anti-ms MCP-1 Antibody	D0081498	2-8°C	30 Nov 2023
Cytokine Panel 1 (mouse) Calibrator Blend	A0080268	2-8°C	31 Aug 2025
Diluent 41	M0410038	≤ -10°C	30 Jun 2023
Diluent 45	M0450040	≤ -10°C	31 Jul 2023

Additional components may be provided to execute the assay. Additional components are not lot-specific.

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

	Name	Function	Signature	Date
Review/Approval	Xiomara Talavera	Quality	Talmen	21 MAY 2021

COA-14444-A QA-FM-309-A