

Product Description: V-PLEX and V-PLEX Plus Human MCP-1 Kit

Lot Number: K0082685 **Expiration Date:** 28 FEB 2027

Catalog Number: K151NN-Series and K156NN-Series

Lot-Specific Components:

Description	Lot Number	Storage Temperature	Expiration Date	
Anti-hu MCP-1 Antibody	D0082159	2-8°C	31 MAY 2027	
Chemokine Panel 1 (human) Calibrator Blend	A0080418	2-8°C	28 FEB 2030	
Human MCP-1, 96-Well Small Spot SECTOR Plate	Z0048105	2-8°C	31 AUG 2027	
Diluent 3	M0030140	≤-10°C	30 SEP 2027	
Diluent 43	M0430058	≤-10°C	28 FEB 2027	

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

Precision, Accuracy, and Sensitivity Specifications:

, •,		Calibra	tor	Chemokine Panel 1 (human) Control 1		Chemokine Panel 1 (human) Control 2		Chemokine Panel 1 (human) Control 3	
Spot	Name	Recovery	CV	Recovery	CV	Recovery	CV	Recovery	CV
1	MCP-1	80% - 120%	< 20%	80% - 120%	< 20%	80% - 120%	< 20%	80% - 120%	< 20%

		LLOQ			ULOQ		
Spot	Name	Value	Recovery	CV	Value	Recovery	CV
1	MCP-1	1.09	80% - 120%	< 20%	375	80% - 120%	< 20%

Stock Concentration of Calibrator:

Spot	Name	Name Conc.	
1	MCP-1	546	pg/mL

Dilution to top of Curve: 1X

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

	Name	Function	Signature	Date
Review/Approval	Karen Hamilla	Quality	Haren Hamille	29 MAY 2025

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