

CERTIFICATE OF ANALYSIS

Page 1 of 1

Product Description: V-PLEX® and V-PLEX Plus Human MIP-1 β Kit

Kit Lot Number: K0081824 **Expiration Date:** 31 Jul 2022

Kit Catalog Numbers: K151NR-Series, K156NR-Series

Precision and Accuracy Specifications:

		Calibrator		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	MIP-1β	80% - 120%	< 20%	80% - 120%	< 20%	80% - 120%	< 20%	80% - 120%	< 20%

		LLOQ			ULOQ		
Spot	Name	Value	Recovery	CV	Value	Recovery	CV
1	MIP-1β	1.88	80% - 120%	< 20%	520	80% - 120%	< 20%

Stock Concentration of Calibrator:

Spot	Name	Conc.	Units	
1	MIP-1β	799	pg/mL	

Lot-Specific Components:

Description	Lot Number	Storage Temperature	Expiration Date
Human MIP-1β Plate	Z0047455	2-8°C	30 Jun 2023
Anti-hu MIP-1β Antibody	D0081181	2-8°C	31 Jul 2022
Chemokine Panel 1 (human) Calibrator Blend	A0080279	2-8°C	28 Feb 2026
Diluent 43	M0430037	≤-10°C	31 Aug 2022
Diluent 3	M0030103	≤-10°C	30 Apr 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	Karen Hamilla	Quality	Laur Hamille	17 SEP 2021

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