



### Extension Memo

**Product Description:** V-PLEX® and V-PLEX PLUS Human MIP-1 $\alpha$  Kit  
**Lot Number:** K0082614  
**New Expiration Date:** 31 DEC 2026  
**Catalog Number(s):** K151NQ-Series, K156NQ-Series

Based on additional testing, the original date of expiration for this kit has been extended by 10 months.

The expiration dates for the following components have also been extended:

Description	Lot Number	Original Expiration Date	New Expiration Date
Anti-hu MIP-1 $\alpha$ Antibody	D0081910	28 FEB 2026	31 DEC 2026
Diluent 43	M0430056	30 SEP 2026	31 DEC 2026

Function	Name	Signature	Date
Quality	Karen Hamilla		08 Apr 2026

**CERTIFICATE OF ANALYSIS****Product Description:** V-PLEX® and V-PLEX PLUS Human MIP-1 $\alpha$  Kit**Lot Number:** K0082614**Expiration Date:** 28 FEB 2026**Catalog Number:** K151NQ-Series; K156NQ-Series**Lot-Specific Components:**

Description	Lot Number	Storage Temperature	Expiration Date
Anti-hu MIP-1 $\alpha$ Antibody	D0081910	2-8°C	28 FEB 2026
Chemokine Panel 1 (human) Calibrator Blend	A0080388	2-8°C	31 MAR 2029
Human MIP-1 $\alpha$ 96-Well Small Spot SECTOR Plate	Z0048056	2-8°C	30 JUN 2027
Diluent 3	M0030136	$\leq$ -10°C	31 MAY 2027
Diluent 43	M0430056	$\leq$ -10°C	30 SEP 2026

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

**Precision, Accuracy, and Sensitivity Specifications:**

Spot	Name	Calibrator		Chemokine Panel 1 (human) Control 1		Chemokine Panel 1 (human) Control 2		Chemokine Panel 1 (human) Control 3	
		Recovery	CV	Recovery	CV	Recovery	CV	Recovery	CV
1	MIP-1 $\alpha$	80% - 120%	< 20%	80% - 120%	< 20%	80% - 120%	< 20%	80% - 120%	< 20%

Spot	Name	LLOQ			ULOQ		
		Value	Recovery	CV	Value	Recovery	CV
1	MIP-1 $\alpha$	13.8	80% - 120%	< 20%	743	80% - 120%	< 20%

**Stock Concentration of Calibrator:**

Spot	Name	Conc.	Units
1	MIP-1 $\alpha$	1170	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		10 MAR 2025