

**Product Description:** V-PLEX and V-PLEX Plus Human IL-6 Kit

**Lot Number:** K0082810 **Expiration Date:** 28 FEB 2027

Catalog Number: K151QX-Series, K156QX-Series

## **Lot-Specific Components:**

Description	Lot Number	Storage Temperature	Expiration Date
Anti-hu IL-6 Antibody	D0082289	2-8°C	31 DEC 2027
Human IL-6, 96-Well Small Spot Plate	Z0048028	2-8°C	28 FEB 2027
Proinflammatory Panel 1 (human) Calibrator Blend	A0080411	2-8°C	31 OCT 2029
Diluent 2	M0020132	≤ -10°C	31 MAR 2027
Diluent 3	M0030132	≤-10°C	31 MAR 2027

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

Precision, Accuracy, and Sensitivity Specifications:

		Calibra	tor	Proinflammatory Panel 1 (human) Control 1		Proinflammatory Panel 1 (human) Control 2		Proinflammatory Panel 1 (human) Control 3	
Spot	Name	Recovery	CV	Recovery	CV	Recovery	CV	Recovery	CV
1	IL-6	80% - 120%	< 20%	90% - 130%	< 20%	90% - 130%	< 20%	90% - 130%	< 20%

		LLOQ			ULOQ		
Spot	Name	Value	Recovery	CV	Value	Recovery	CV
1	IL-6	0.633	80% - 120%	< 20%	488	80% - 120%	< 20%

## **Stock Concentration of Calibrator:**

Spot	Name	Conc.	Units	
1	IL-6	751	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	Laur Hamille	28 OCT 2025

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