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Product Description:V-PLEX® and V-PLEX Plus Mouse IL-6 KitLot Number:K0082661Expiration Date:31 OCT 2026Catalog Number:K152QX-Series

## **Lot-Specific Components:**

Description	Lot Number	Storage Temperature	Expiration Date
Anti-ms IL-6 Antibody	D0082066	2-8°C	31 OCT 2026
Mouse IL-6, 96-Well Small Spot SECTOR Plate	Z0048090	2-8°C	31 AUG 2027
Proinflammatory Panel 1 (mouse) Calibrator Blend	A0080373	2-8°C	31 AUG 2028
Diluent 41	M0410056	≤ <b>-</b> 10°C	31 MAR 2027
Diluent 45	M0450054	≤ -10°C	30 NOV 2026

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

## Precision, Accuracy, and Sensitivity Specifications:

	Calibrator Pr		Proinflammatory Panel 1 (mouse) Control 1		Proinflammatory Panel 1 (mouse) Control 2		Proinflammatory Panel 1 (mouse) Control 3		
Spot	Name	Recovery	CV	Recovery	CV	Recovery	CV	Recovery	CV
1	IL-6	80% - 120%	< 20%	100% - 150%	< 25%	100% - 150%	< 25%	75% - 125%	< 25%

_		LLOQ			ULOQ		
Spot	Name	Value	Recovery	CV	Value	Recovery	CV
1	IL-6	7.61	75% - 125%	< 25%	3140	75% - 125%	< 25%

## **Stock Concentration of Calibrator:**

Spot	Name	Conc.	Units	
1	IL-6	5160	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	Haven Hamille	09 APR 2025