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CERTIFICATE OF ANALYSIS

 $\begin{tabular}{ll} \textbf{Product Description:} & V-PLEX@ and V-PLEX Plus Human IL-6 Kit \\ \end{tabular}$

Kit Lot Number: K0081812 **Expiration Date:** 31 Oct 2022

Kit Catalog Numbers: K151QX-Series, K156QX-Series

Precision and Accuracy Specifications:

Calibr		rator	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%	80% - 120%	< 20%	80% - 120%	< 20%	80% - 120%	< 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	697	pg/mL

Lot-Specific Components:

Description	Lot Number	Storage Temperature	Expiration Date
Human IL-6 Plate	Z0047329	2-8°C	31 Oct 2022
Anti-hu IL-6 Antibody	D0081674	2-8°C	30 Sep 2024
Proinflammatory Panel 1 (human) Calibrator Blend	A0080254	2-8°C	30 Apr 2025
Diluent 2	M0020117	≤ -10°C	31 Oct 2023
Diluent 3	M0030108	≤-10°C	30 Nov 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	16 SEP 2021

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