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## **CERTIFICATE OF ANALYSIS**

**Product Description:** V-Plex® and V-Plex Plus Mouse IL-2 Kit

Kit Lot Number: K0081675
Expiration Date: 28 Feb 2023
Kit Catalog Numbers: K152QQ-Series

## **Precision and Accuracy Specifications:**

		Calibrator		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-2	80% - 120%	< 20%	85% - 135%	< 25%	85% - 135%	< 25%	85% - 135%	< 25%

			LLOQ		ULOQ		
Spot	Name	Value	Recovery	CV	Value	Recovery	CV
1	IL-2	1.03	75% - 125%	< 25%	1570	75% - 125%	< 25%

## **Stock Concentration of Calibrator:**

Spot	Name	Conc.	Units
1	IL-2	2670	pg/mL

## **Lot-Specific Components:**

Description	Lot Number	Storage Temperature	Expiration Date
Mouse IL-2 Plate	Z0047475	2-8°C	31 Jul 2023
Anti-ms IL-2 Antibody	D0081345	2-8°C	28 Feb 2023
Proinflammatory Panel 1 (mouse) Calibrator Blend	A0080252	2-8°C	30 Apr 2025
Diluent 41	M0410039	≤ -10°C	31 Aug 2023
Diluent 45	M0450039	≤ -10°C	30 Jun 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	Haur Hamille	26 MAY 2021

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