

Page 1 of 1

Product Description:V-PLEX® and V-PLEX Plus Human TNF-a KitKit Lot Number:K0082434Expiration Date:31 Aug 2025Kit Catalog Numbers:K151QW-Series

## **Lot-Specific Components:**

Description	Lot Number	Storage Temperature	Expiration Date
Human TNF-α Plate	Z0047860	2-8°C	31 Oct 2025
Anti-hu TNF-α Antibody	D0081825	2-8°C	31 Aug 2025
Proinflammatory Panel 1 (human) Calibrator Blend	A0080339	2-8°C	31 Jul 2027
Diluent 2	M0020126	$\leq$ -10°C	31 Aug 2025
Diluent 3	M0030121	$\leq$ -10°C	31 Oct 2025

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

## **Precision and Accuracy Specifications:**

		Calib	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	TNF-α	80% - 120%	< 20%	90% - 130%	< 20%	90% - 130%	< 20%	90% - 130%	< 20%

		LLOQ			ULOQ		
Spot	Name	Value	Recovery	CV	Value	Recovery	CV
1	TNF-α	0.690	80% - 120%	< 20%	248	80% - 120%	< 20%

## **Stock Concentration of Calibrator:**

Spot	Name	Conc.	Units
1	TNF-α	377	pg/mL
		6 G	4 7 7

Dilution to Top of Curve = 1X

The above product is intended for Research Use Only. Not for use in Diagnostic Procedures.

	Name	Function	Signature	Date
Review/Approval	Karen Hamilla	Quality	Haven Hamille	18 Mar 2024

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