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 Product Description:
 V-PLEX® and V-PLEX Plus Mouse TNF-α Kit

 Kit Lot Number:
 K0082284

 Expiration Date:
 30 Jun 2025

 Kit Catalog Numbers:
 K152QW-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 | TNF-α | 80% - 120% | < 20% | 100% - 150% | < 25% | 100% - 150% | < 25% | 75% - 125% | < 25% |

| | | LLOQ | | | ULOQ | | |
|------|-------|-------|------------|-------|-------|------------|-------|
| Spot | Name | Value | Recovery | CV | Value | Recovery | CV |
| 1 | TNF-α | 0.980 | 75% - 125% | < 25% | 403 | 75% - 125% | < 25% |

Stock Concentration of Calibrator:

| Spot | Name | Conc. | Units |
|------|-------|-------|-------|
| 1 | TNF-α | 628 | pg/mL |

Lot-Specific Components:

| Description | Lot Number | Storage Temperature | Expiration Date |
|--|------------|---------------------|-----------------|
| Mouse TNF-α Plate | Z0047856 | 2-8°C | 31 Oct 2025 |
| Anti-ms TNF-α Antibody | D0081832 | 2-8°C | 30 Nov 2025 |
| Proinflammatory Panel 1 (mouse) Calibrator Blend | A0080282 | 2-8°C | 31 Mar 2026 |
| Diluent 41 | M0410051 | \leq -10°C | 31 Jul 2025 |
| Diluent 45 | M0450051 | \leq -10°C | 30 Jun 2025 |

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 | Xiomara Talavera | Quality | Falaren | 05 JUN 2023 |