

CERTIFICATE OF ANALYSIS

COA - 07397

Product Description: MSD® Mouse MCP-1 Ultra-Sensitive Kit

Catalog #/Size: K152AYC-1 / 1 Plate; K152AYC-2 / 5 Plates; K152AYC-4 / 25 Plates

Lot Number: K0035233

Expiration Date: N/A (See expiration date on specific components below)

Statement: This product was manufactured and tested according to approved MSD documents. This

lot meets MSD's specifications.

Kit Contents:

Plate Lot Number: Z0046192

Plate Lot Catalog Number: N45021B Plate Lot Expiration Date: 31 JAN 2019 Antibody blend Lot Number: D0033679 Antibody blend Catalog Number: D20AY Antibody blend Expiration Date: 31 JAN 2019

Antibody source (host/species): Mouse Calibrator blend Lot Number: A0032256 Calibrator blend Catalog Number: C0021

Calibrator blend Expiration Date: 31 JAN 2019

Calibrator source (host/species): E. coli

Specifications:

Release method: Coating uniformity

Mean Intraplate CV: $\leq 15\%$ Mean Interplate CV: $\leq 18\%$

No more than one plate with CV > 18%

No plate with CV > 20%

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

| | Name | Function | Signature | Date |
|-----------------|------------------|-------------------|--------------|-------------|
| Preparer | Xiomara Talavera | Quality Control | Talma | 13 OCT 2016 |
| Review/Approval | Dawn Stollar | Quality Assurance | Dawn Stollar | 18 OCT 2016 |