

CERTIFICATE OF ANALYSIS

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Product Description: MSD® SECTOR PR2 Model 1800 Performance Qualification Kit

Catalog #/Size: R61QQ-2 Lot Number: PQ400039 Expiration Date: 30 JUN 2020

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

| SECTOR PR2 Plate | | | | | | |
|-----------------------|-----------|------------|--------|------------------------|-------------|--|
| Catalog Number | 2072-0001 | Lot Number | 1VI0QA | Expiration Date | 30 JUN 2020 | |

| Free Tag 15,000 | | | | | |
|-----------------------|-----|------------|----------|------------------------|-------------|
| Catalog Number | N/A | Lot Number | Y0260159 | Expiration Date | 30 APR 2021 |

| Specifications: | Max | Min | |
|------------------|--------|--------|--|
| Free Tag Mean | 20 000 | 10 000 | |
| Free Tag CV | 15 | 0 | |
| Dark Signal Mean | 16 | -16 | |
| Dark Noise (SD) | 40 | 0 | |

| MSD QC Results: | | | | |
|-------------------------|--------|------------------|----------------|--|
| Using Instrument | PR2 | S/N | 19000808200111 | |
| Free TAG Mean | 14 136 | Dark Signal Mean | -2 | |

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

| | Name | Function | Signature | Date |
|-----------------|--------------|-------------------|--------------|-------------|
| Review/Approval | Dawn Stollar | Quality Assurance | Dawn Stollar | 12 OCT 2018 |

COA-10020-A QA-FM-191-A