

## **CD Human ADAM 9 Assay**

Catalog Number: AK1106

| Catalog Number 2 | Size         | Price in USD   |
|------------------|--------------|----------------|
| AK1106-2         | 5 plate size | Online Inquiry |

| Product Information |  |  |  |
|---------------------|--|--|--|
| Product Name        | CD Human ADAM 9 Assay  |  |  |
| Description         | The CD platform offers both antibody sets and assays for a wide menu of biomarkers. The CD Human ADAM 9 Assay has the essential components to build an assay that measure ADAM 9 in a single analyte format. For information on multiplexing ADAM 9 with other analytes, please see the CD Assay Designer or the CD Human ADAM 9 Antibody Set. The Product Insert for CD Assays provides detailed instructions for building a singleplex assay. The datasheet for ADAM 9 provides information on the components (including calibrator stock concentration), recommended sample types and dilution factors, and representative data for analytical performance. These items and other helpful documents can be found in the "Documentation" tab below.Related Key TermsDisintegrin and metalloproteinase domain-containing protein 9, Meltrin-gamma, Cellular disintegrin-related protein |  |  |
| Analytes            | ADAM 9   |  |  |
| Species             | Human  |  |  |
| Instruments         | SECTOR Imager 2400 , MESO QuickPlex SQ 120MM , MESO SECTOR S 600 , SECTOR Imager 6000 , MESO SECTOR S 600MM , MESO QuickPlex SQ 120  |  |  |
| Sensitivity         | 4.8 pg/mL  |  |  |
| Gene ID             | 8754   |  |  |
| UniProt ID          | Q13443   |  |  |
| Schedule B Code     | 3002.15.0100   |  |  |
| Plate Type          | 96-well  |  |  |
| Usage               | For Research Use Only. Not for use in diagnostic procedures.   |  |  |
| Storage Conditions  | Multi-Component  |  |  |

## Kit Contents

## AK1106-2

| Product Description       | Storage | Quantity per Kit     |
|---------------------------|---------|----------------------|
| Human ADAM 9 Antibody Set | 2-8 °C  | 1 each(5 plate size) |
| Human ADAM 9 Calibrator   | ≤-70 °C | 5 vial(1 vial)       |



| Kit Contents  |         |                 |  |  |
|---|---------|-----------------|--|--|
| MSD GOLD 96 Small Spot SA Plate<br>Pack, SECTOR Plate | 2-8 °C  | 5 each(1 plate) |  |  |
| Diluent 100   | 2-8 °C  | 1 bottle(50 mL) |  |  |
| Diluent 12  | ≤-10 °C | 1 bottle(50 mL) |  |  |
| Diluent 11  | ≤-10 °C | 1 bottle(50 mL) |  |  |
| MSD GOLD Read Buffer B                                | RT      | 1 bottle(90 mL) |  |  |