

CD Human Ikaros Assay

Catalog Number: AK0921

| Catalog Number 2 | Size | Price in USD |
|------------------|--------------|--------------------------------|
| AK0921-2 | 5 plate size | Online Inquiry |

Product Information

| | |
|--------------------|--|
| Product Name | CD Human Ikaros Assay |
| Description | The CD platform offers both antibody sets and assays for a wide menu of biomarkers. The CD Human Ikaros Assay has the essential components to build an assay that measures Ikaros in a single analyte format. For information on multiplexing Ikaros with other analytes, please see the CD Assay Designer or the CD Human Ikaros Antibody Set. The Product Insert for CD Assays provides detailed instructions for building a singleplex assay. The datasheet for Ikaros 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 Terms Autoimmune & Inflammation, Intracellular Signaling, IKZF31, IK1, PPP1R92, PRO0758, CVID13, LyF1, ZNFN1A1, Ikaros family zinc-finger protein 1 |
| Applications | Intracellular Signaling |
| Analytes | Ikaros |
| Species | Human |
| Instruments | SECTOR Imager 2400 , SECTOR Imager 6000 , MESO QuickPlex SQ 120 , MESO QuickPlex SQ 120MM , MESO SECTOR S 600 , MESO SECTOR S 600MM |
| Sensitivity | 76 pg/mL |
| Gene ID | 10320 |
| UniProt ID | Q13422 |
| 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

AK0921-2

| Product Description | Storage | Quantity per Kit |
|---------------------------|---------|----------------------|
| Human Ikaros Antibody Set | 2-8 °C | 1 each(5 plate size) |

| Kit Contents | | |
|--|---------|------------------|
| Human Ikaros Calibrator | ≤-70 °C | 5 vial(1 vial) |
| MSD GOLD 96 Small Spot SA Plate Pack, SECTOR Plate | 2-8 °C | 5 each(1 plate) |
| Diluent 100 | 2-8 °C | 1 bottle(50 mL) |
| Diluent 39 | 2-8 °C | 1 bottle(50 mL) |
| MSD GOLD Read Buffer B | RT | 1 bottle(90 mL) |
| MSD Tris Wash Buffer (10x) | 2-8 °C | 1 bottle(200 mL) |