CD Human MCAM/CD146 Assay

Catalog Number: AK1129

Catalog Number 2	Size	Price in USD
AK1129-2	5 plate size	Online Inquiry

Product Information

Product Name	CD Human MCAM/CD146 Assay
Description	The CD platform offers both antibody sets and assays for a wide menu of biomarkers. The CD Human MCAM/CD146 Assay has the essential components to build an assay that measure MCAM/CD146 in a single analyte format. For information on multiplexing MCAM/CD146 with other analytes, please see the CD Assay Designer or the CD Human MCAM/CD146 Antibody Set.The Product Insert for CD Assays provides detailed instructions for building a singleplex assay. The datasheet for MCAM/CD146 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 TermsCell surface glycoprotein MUC18, melanoma cell adhesion molecule, P1H12
Analytes	MCAM/CD146
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	32 pg/mL
Gene ID	4162
UniProt ID	P43121
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

AK1129-2

Product Description	Storage	Quantity per Kit
Human MCAM/CD146 Antibody Set	2-8 °C	1 each(5 plate size)
Human MCAM/CD146 Calibrator	≤-70 °C	5 vial(1 vial)

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Kit Contents		
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 57	≤-10 °C	1 bottle(50 mL)
Diluent 3	≤-10 °C	1 bottle(25 mL)
MSD GOLD Read Buffer B	RT	1 bottle(90 mL)

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