CD Human MMP-14 Assay

Catalog Number: AK1011

Catalog Number 2	Size	Price in USD
AK1011-2	5 plate size	Online Inquiry

Product Information

Product Name	CD Human MMP-14 Assay
Description	The CD platform offers both antibody sets and assays for a wide menu of biomarkers. The CD Human MMP-14 Assay has the essential components to build an assay that measures MMP-14 in a single analyte format. For information on multiplexing MMP-14 with other analytes, please see the CD Human MMP-14 Antibody Set. The Product Insert for CD Assays provides detailed instructions for building a singleplex assay. The datasheet for MMP-14 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 TermsMMP-X1, MMP-X1 Membrane-type matrix metalloproteinase 1 (MT-MMP 1; MTMMP1), Membrane-type-1 matrix metalloproteinase (MT1-MMP; MT1MMP)
Applications	Oncology & Cancer
Analytes	MMP-14
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	42 pg/mL
Dynamic Range	42-200,000 pg/mL
Gene ID	4323
UniProt ID	P50281
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

AK1011-2

Product Description	Storage	Quantity per Kit

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Kit Contents		
Human MMP-14 Antibody Set	2-8 °C	1 each(5 plate size)
Human MMP-14 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 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)

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