

CD Vascular Injury Combo 1 (human)

Catalog Number: AK1565

Catalog Number 2	Size	Price in USD
AK1565-1	1 plate size	Online Inquiry
AK1565-2	5 plate size	Online Inquiry
AK1565-4	25 plate size	Online Inquiry

Product Information

Product Name	CD Vascular Injury Combo 1 (human)
Description	CD Combos offer popular panels of biomarkers that have been grouped together for convenient ordering. They have been tested for multiplex compatibility and are fulfilled as a kit. The CD Vascular Injury Combo 1 (human) combines assays for 5 biomarkers related to vascular damage (Table 1) that are in Biomarker Group 3. The assays can be used for quantitative measurements in the sample types listed in the "Specifications" tab below, and offer detection limits (LLODs) in the sub- to low pg/mL range.
Applications	Cardiovascular
Analytes	CRP, Factor VII, ICAM-1, SAA, VCAM-1
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
Sample Type	Cell Culture Media, Plasma, Serum
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

AK1565-1

Product Description	Storage	Quantity per Kit
CD Stop Solution	2-8 °C	1 bottle(40 mL)
CD Linker Set, 5-Assay (300 µL)	2-8 °C	1 each(1 vial)
MSD GOLD Read Buffer B	RT	1 bottle(18 mL)
Diluent 11	≤-10 °C	1 bottle(10 mL)

Kit Contents

Diluent 12	≤-10 °C	1 bottle(50 mL)
Diluent 100	2-8 °C	1 bottle(200 mL)
CD 5-Assay, 96-Well SECTOR Plate	2-8 °C	1 each(1 plate)
Calibrator 25	2-8 °C	1 vial(1 vial)
Calibrator 24	2-8 °C	1 vial(1 vial)
CD Human Factor VII Antibody Set	2-8 °C	1 each(1 plate size)
CD Human CRP Antibody Set	2-8 °C	1 each(1 plate size)
CD Human VCAM-1 Antibody Set	2-8 °C	1 each(1 plate size)
CD Human SAA Antibody Set	2-8 °C	1 each(1 plate size)
CD Human ICAM-1 Antibody Set	2-8 °C	1 each(1 plate size)

AK1565-2

Product Description	Storage	Quantity per Kit
Calibrator 25	2-8 °C	5 vial(1 vial)
MSD GOLD Read Buffer B	RT	1 bottle(90 mL)
Diluent 11	≤-10 °C	1 bottle(50 mL)
Diluent 12	≤-10 °C	3 bottle(50 mL)
CD Stop Solution	2-8 °C	1 bottle(40 mL)
Diluent 100	2-8 °C	3 bottle(200 mL)
CD 5-Assay, 96-Well SECTOR Plate	2-8 °C	5 each(1 plate)
CD Human Factor VII Antibody Set	2-8 °C	1 each(5 plate size)
CD Human CRP Antibody Set	2-8 °C	1 each(5 plate size)
CD Human VCAM-1 Antibody Set	2-8 °C	1 each(5 plate size)
CD Human SAA Antibody Set	2-8 °C	1 each(5 plate size)
CD Human ICAM-1 Antibody Set	2-8 °C	1 each(5 plate size)
CD Linker Set, 5-Assay (1.8 mL)	2-8 °C	1 each(1 vial)
Calibrator 24	2-8 °C	5 vial(1 vial)

AK1565-4

Product Description	Storage	Quantity per Kit
MSD GOLD Read Buffer B	RT	5 bottle(90 mL)
Diluent 11	≤-10 °C	3 bottle(50 mL)
Diluent 12	≤-10 °C	3 bottle(200 mL)

Kit Contents

CD Stop Solution	2-8 °C	5 bottle(40 mL)
Diluent 100	2-8 °C	2 bottle(1000 mL)
Diluent 100	2-8 °C	2 bottle(200 mL)
CD 5-Assay, 96-Well SECTOR Plate	2-8 °C	25 each(1 plate)
Calibrator 25	2-8 °C	25 vial(1 vial)
Calibrator 24	2-8 °C	25 vial(1 vial)
CD Human Factor VII Antibody Set	2-8 °C	5 each(5 plate size)
CD Human CRP Antibody Set	2-8 °C	5 each(5 plate size)
CD Human VCAM-1 Antibody Set	2-8 °C	5 each(5 plate size)
CD Human SAA Antibody Set	2-8 °C	5 each(5 plate size)
CD Human ICAM-1 Antibody Set	2-8 °C	5 each(5 plate size)
CD Linker Set, 5-Assay (1.8 mL)	2-8 °C	5 each(1 vial)