

CD Human VEGF-C Kit

Catalog Number: AK1990

Catalog Number 2	Size	Price in USD
AK1990-1	1 plate size	Online Inquiry
AK1990-2	5 plate size	Online Inquiry
AK1990-4	25 plate size	Online Inquiry

Product Information

Product Name	CD Human VEGF-C Kit
Description	The CD platform offers analytically validated singleplex and multiplex assay kits. Developed under rigorous design control, CD kits provide accurate and reproducible results with consistency from lot to lot. The CD Human VEGF-C Kit enables the measurement of VEGF-C in a single-analyte format. For information on multiplexing VEGF-C with other analytes, please see CD Angiogenesis Panel 1 Human Kit. Related Key Terms:Vascular endothelial growth factor C, VEGFR2/Flk-1, angiogenesis & vascular
Applications	Cardiovascular
Analytes	VEGF-C
Species	Human
Instruments	SECTOR Imager 2400 , MESO SECTOR S 600MM , SECTOR Imager 6000 , MESO QuickPlex SQ 120MM , MESO QuickPlex SQ 120 , MESO SECTOR S 600
Sensitivity	10.5 pg/mL
Dynamic Range	10.5 - 17,500 pg/mL
Sample Type	Serum, EDTA Plasma, Urine, Cell Culture Supernatant, Cell Lysate
Gene ID	7424
UniProt ID	P49767
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

AK1990-1

Product Description	Storage	Quantity per Kit
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Kit Contents

SULFO-TAG Human VEGF-C Antibody	2-8 °C	1 vial(75 µL)
Angiogenesis Panel 1 (human) Plate	2-8 °C	1 each(1 each)
Diluent Assembly 11 (includes Diluent 7 – 50 mL, Diluent 11 – 5 mL)	≤-10 °C	1 each
Read Buffer T4X	RT	1 bottle(50 mL)
MSD Blocker A	RT	1 bottle(250 mL)
MSD Phosphate Buffer5X	RT	1 bottle(50 mL)
Angiogenesis Panel 1 (human) Calibrator Blend	≤-70 °C	1 vial(1 vial)

AK1990-2

Product Description	Storage	Quantity per Kit
Diluent Assembly 12 (includes Diluent 7 – 50 mL, Diluent 11 – 50 mL)	≤-10 °C	1 each
MSD Phosphate Buffer5X	RT	1 bottle(50 mL)
MSD Blocker A	RT	1 bottle(250 mL)
Read Buffer T4X	RT	1 bottle(50 mL)
Angiogenesis Panel 1 (human) Plate	2-8 °C	5 each(1 each)
SULFO-TAG Human VEGF-C Antibody	2-8 °C	1 vial(375 µL)
Angiogenesis Panel 1 (human) Calibrator Blend	≤-70 °C	5 vial(1 vial)

AK1990-4

Product Description	Storage	Quantity per Kit
Angiogenesis Panel 1 (human) Calibrator Blend	≤-70 °C	25 vial(1 vial)
SULFO-TAG Human VEGF-C Antibody	2-8 °C	5 vial(375 µL)
Angiogenesis Panel 1 (human) Plate	2-8 °C	25 each(1 each)
Diluent Assembly 12 (includes Diluent 7 – 50 mL, Diluent 11 – 50 mL)	≤-10 °C	5 each
Read Buffer T4X	RT	5 bottle(50 mL)
MSD Blocker A	RT	5 bottle(250 mL)
MSD Phosphate Buffer5X	RT	5 bottle(50 mL)