

CD Human FGF (basic) Assay

Catalog Number: AK1171

Catalog Number 2	Size	Price in USD
AK1171-1	1 plate size	Online Inquiry
AK1171-2	5 plate size	Online Inquiry
AK1171-4	25 plate size	Online Inquiry

Product Information	
Product Name	CD Human FGF (basic) Assay
Description	The CD platform offers validated components that can be combined to create high quality assays quickly and easily. CD Human FGF (basic) Assay has the essential components for an assay that measures FGF (basic) in a single-analyte format. For information on multiplexing FGF (basic) with other analytes, please see CD Custom Immuno-Oncology Group 1 (human) Assays. Related Key Terms: basic fibroblast growth factor, bFGF, FGFB, FGF-2, HBGF-2, FGF2, angiogenesis, cancer, atherosclerosis, embryogenesis, tissue repair
Applications	Immunology/Inflammation
Analytes	FGF (basic)
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	2.1 pg/mL
Dynamic Range	2.1 - 1,200 pg/mL
Sample Type	Plasma, Serum
Gene ID	2247
UniProt ID	P09038
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

AK1171-1

Product Description	Storage	Quantity per Kit
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Kit Contents		
Calibrator 21	2-8 °C	1 vial(1 vial)
MSD GOLD 96 Small Spot SA Plate Pack, SECTOR Plate	2-8 °C	1 each(1 plate)
Diluent 100	2-8 °C	1 bottle(50 mL)
Diluent 3	≤-10 °C	1 bottle(8 mL)
Diluent 58, 10 mL	≤-10 °C	1 bottle(10 mL)
MSD GOLD Read Buffer B	RT	1 bottle(18 mL)
CD Human FGF (basic) Antibody Set (1 Plate Size)	2-8 °C	1 each(1 plate size)

AK1171-2

Product Description	Storage	Quantity per Kit
Diluent 100	2-8 °C	1 bottle(50 mL)
MSD GOLD Read Buffer B	RT	1 bottle(90 mL)
Diluent 58	≤-10 °C	1 bottle(50 mL)
Diluent 3	≤-10 °C	1 bottle(40 mL)
MSD GOLD 96 Small Spot SA Plate Pack, SECTOR Plate	2-8 °C	5 each(1 plate)
Calibrator 21	2-8 °C	5 vial(1 vial)
CD Human FGF (basic) Antibody Set (5 Plate Size)	2-8 °C	1 each(5 plate size)

AK1171-4

Product Description	Storage	Quantity per Kit
CD Human FGF (basic) Antibody Set (5 Plate Size)	2-8 °C	5 each(5 plate size)
Calibrator 21	2-8 °C	25 vial(1 vial)
MSD GOLD 96 Small Spot SA Plate Pack, SECTOR Plate	2-8 °C	25 each(1 plate)
Diluent 100	2-8 °C	5 bottle(50 mL)
Diluent 3	≤-10 °C	5 bottle(40 mL)
Diluent 58	≤-10 °C	5 bottle(50 mL)
MSD GOLD Read Buffer B	RT	5 bottle(90 mL)