

CD Human FGF-21 384-well Assay

Catalog Number: AK0163

Catalog Number 2	Size	Price in USD
AK0163-2	5 plate size	Online Inquiry
AK0163-4	25 plate size	Online Inquiry

Product Information	
Product Name	CD Human FGF-21 384-well Assay
Description	The CD platform offers validated components that can be combined to create high quality assays quickly and easily. The CD Human FGF-21 384-well Assay has the essential components for an assay that measures FGF-21 in a single-analyte format on 384-well plates. For information on multiplexing FGF-21 with other analytes, please see CD Custom Metabolic Group 1 (human) Assays. Related Key Terms: Fibroblast Growth Factor 21, mitogen, morphogenesis, metabolic diseases, gluconeogenesis, ketogenesis, diabetes
Applications	Metabolic
Analytes	FGF-21
Species	Human
Instruments	MESO SECTOR S 600 , SECTOR Imager 6000 , MESO SECTOR S 600MM
Sensitivity	2.8 pg/mL
Dynamic Range	2.8 - 8,230 pg/mL
Sample Type	Serum, EDTA Plasma, P800 Plasma
Gene ID	26291
UniProt ID	Q9NSA1
Schedule B Code	3002.15.0100
Plate Type	384-well
Usage	For Research Use Only. Not for use in diagnostic procedures.
Storage Conditions	Multi-Component

Kit Contents

AK0163-2

Product Description	Storage	Quantity per Kit
CD FGF-21 Antibody Set	2-8 °C	1 each(5 plate size)

Kit Contents

Calibrator 13	2-8 °C	5 vial(1 vial)
384-well Streptavidin SECTOR Plate	2-8 °C	5 each(1 plate)
Diluent 100	2-8 °C	2 bottle(50 mL)
Diluent 11	≤-10 °C	2 bottle(50 mL)
Diluent 13	≤-10 °C	2 bottle(50 mL)
MSD GOLD Read Buffer B	RT	1 bottle(90 mL)
Aprotinin	2-8 °C	2 vial(250 µL)

AK0163-4

Product Description	Storage	Quantity per Kit
CD FGF-21 Antibody Set	2-8 °C	5 each(5 plate size)
Calibrator 13	2-8 °C	25 vial(1 vial)
384-well Streptavidin SECTOR Plate	2-8 °C	25 each(1 plate)
Diluent 100	2-8 °C	10 bottle(50 mL)
Diluent 11	≤-10 °C	10 bottle(50 mL)
Diluent 13	≤-10 °C	10 bottle(50 mL)
MSD GOLD Read Buffer B	RT	5 bottle(90 mL)
Aprotinin	2-8 °C	10 vial(250 µL)