

CD Human GIP (active) Assay

Catalog Number: AK1266

Catalog Number 2	Size	Price in USD
AK1266-1	1 plate	Online Inquiry
AK1266-2	5 plates	Online Inquiry
AK1266-4	25 plates	Online Inquiry

Product Information

Product Name	CD Human GIP (active) Assay
Description	The CD platform offers validated components that can be combined to create high quality assays quickly and easily. CD Human GIP (active) Assay has the essential components for an assay that measures GIP (active) in a single-analyte format. For information on multiplexing GIP (active) with other analytes, please see CD Custom Metabolic Group 1 (human) Assays or CD Custom Immuno-Oncology Group 1 (human) Assays. Related Key Terms: Gastric Inhibitory Polypeptide, Glucose-dependent Insulinotropic Polypeptide, GIP (1-42), incretin, metabolic diseases, metabolism, homeostasis, obesity, diabetes
Applications	Metabolic
Analytes	GIP (active)
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	1.3 pg/mL
Dynamic Range	1.3 - 1,920 pg/mL
Sample Type	Serum, EDTA Plasma, P800 Plasma
Gene ID	2695
UniProt ID	P09681
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

AK1266-1

Kit Contents

Product Description	Storage	Quantity per Kit
Aprotinin	2-8 °C	1 vial(50 µL)
CD Human GIP (active) Antibody Set (1 Plate Size)	2-8 °C	1 each(1 plate size)
Human GIP (active) Calibrator	2-8 °C	1 vial(1 vial)
MSD GOLD 96 Small Spot SA Plate Pack, SECTOR Plate	2-8 °C	1 each(1 plate)
MSD GOLD Read Buffer B	RT	1 bottle(18 mL)
Diluent 13	≤-10 °C	1 bottle(10 mL)
Diluent 11	≤-10 °C	1 bottle(10 mL)
Diluent 100	2-8 °C	1 bottle(50 mL)

AK1266-2

Product Description	Storage	Quantity per Kit
Aprotinin	2-8 °C	1 vial(250 µL)
CD Human GIP (active) Antibody Set (5 Plate Size)	2-8 °C	1 each(5 plate size)
MSD GOLD Read Buffer B	RT	1 bottle(90 mL)
Diluent 13	≤-10 °C	1 bottle(50 mL)
Diluent 11	≤-10 °C	1 bottle(50 mL)
Human GIP (active) Calibrator	2-8 °C	5 vial(1 vial)
Diluent 100	2-8 °C	1 bottle(50 mL)
MSD GOLD 96 Small Spot SA Plate Pack, SECTOR Plate	2-8 °C	5 each(1 plate)

AK1266-4

Product Description	Storage	Quantity per Kit
Aprotinin	2-8 °C	5 vial(250 µL)
Diluent 13	≤-10 °C	5 bottle(50 mL)
MSD GOLD Read Buffer B	RT	5 bottle(90 mL)
Diluent 11	≤-10 °C	5 bottle(50 mL)
Diluent 100	2-8 °C	5 bottle(50 mL)
MSD GOLD 96 Small Spot SA Plate Pack, SECTOR Plate	2-8 °C	25 each(1 plate)

Kit Contents

Human GIP (active) Calibrator	2-8 °C	25 vial(1 vial)
CD Human GIP (active) Antibody Set (5 Plate Size)	2-8 °C	5 each(5 plate size)