

CD GIP (active) Kit

Catalog Number: AK1964

Catalog Number 2	Size	Price in USD
AK1964-1	1 plate size	Online Inquiry
AK1964-2	5 plate size	Online Inquiry
AK1964-4	25 plate size	Online Inquiry

Product Information	
Product Name	CD GIP (active) 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 GIP (active) Kit enables the measurement of GIP (active) in a single-analyte format. For information on multiplexing GIP (active) with other analytes, please see CD Metabolic Panel 1 Kits. 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, Rat, Non-human primate, Canine
Instruments	SECTOR Imager 6000 , MESO QuickPlex SQ 120 , MESO QuickPlex SQ 120MM , MESO SECTOR S 600 , MESO SECTOR S 600MM
Sensitivity	0.233 pg/mL
Dynamic Range	0.233 - 390 pg/mL
Sample Type	Cell Culture Supernatant, P800 Plasma
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		
AK1964-1		
Product Description	Storage	Quantity per Kit
Metabolic Panel 1 Calibrator Blend	2-8 °C	1 vial(1 vial)
SULFO-TAG GIP (active) Antibody	2-8 °C	1 vial(75 µL)

Kit Contents

Metabolic Panel 1 (human) SECTOR Plate	2-8 °C	1 each(1 plate)
Diluent Assembly 25 (includes Diluent 56 – 10 mL, and Diluent 11 – 5 mL)	≤-10 °C	1 each(1 each)
MSD GOLD Read Buffer B	RT	1 bottle(18 mL)

AK1964-2

Product Description	Storage	Quantity per Kit
Metabolic Panel 1 Calibrator Blend	2-8 °C	5 vial(1 vial)
SULFO-TAG GIP (active) Antibody	2-8 °C	1 vial(375 µL)
Metabolic Panel 1 (human) SECTOR Plate	2-8 °C	5 each(1 plate)
Diluent Assembly 26 (includes Diluent 56 – 50 mL, and Diluent 11 – 50 mL)	≤-10 °C	1 each(1 each)
MSD GOLD Read Buffer B	RT	1 bottle(90 mL)

AK1964-4

Product Description	Storage	Quantity per Kit
Metabolic Panel 1 Calibrator Blend	2-8 °C	25 vial(1 vial)
SULFO-TAG GIP (active) Antibody	2-8 °C	5 vial(375 µL)
Metabolic Panel 1 (human) SECTOR Plate	2-8 °C	25 each(1 plate)
Diluent Assembly 26 (includes Diluent 56 – 50 mL, and Diluent 11 – 50 mL)	≤-10 °C	5 each(1 each)
MSD GOLD Read Buffer B	RT	5 bottle(90 mL)