

CD Metabolic 2-Plex Combo 2 (mouse)

Catalog Number: AK1621

Catalog Number 2	Size	Price in USD
AK1621-1	1 plate size	Online Inquiry
AK1621-2	5 plate size	Online Inquiry
AK1621-4	25 plate size	Online Inquiry

Product Information	
Product Name	CD Metabolic 2-Plex Combo 2 (mouse)
Description	CD Combos offer popular panels of biomarkers that have been grouped together for convenient ordering. They have been tested for multiplex compatibility and are fulfilled as a kit. The CD Metabolic 2-Plex Combo 2 (mouse) combines assays for Glucagon and Insulin (Table 1). The assays can be used for quantitative measurements in the sample types listed in the "Specifications" tab below, and offer detection limits (LLODs) in the sub- to low pg/mL range.
Applications	Metabolic
Analytes	Glucagon, Insulin
Species	Mouse
Instruments	SECTOR Imager 2400 , SECTOR Imager 6000 , MESO QuickPlex SQ 120 , MESO QuickPlex SQ 120MM , MESO SECTOR S 600 , MESO SECTOR S 600MM
Sample Type	Cell Culture Media, EDTA Plasma, P800 Plasma, Serum
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

AK1621-1

Product Description	Storage	Quantity per Kit
CD Mouse/Rat Insulin Antibody Set	2-8 °C	1 each(1 plate size)
CD Glucagon Antibody Set	2-8 °C	1 each(1 plate size)
Calibrator 19	2-8 °C	1 vial(1 vial)
CD 2-Assay, 96-Well SECTOR Plate	2-8 °C	1 each(1 plate)
CD Stop Solution	2-8 °C	1 bottle(40 mL)

Kit Contents

Diluent 11	≤-10 °C	1 bottle(10 mL)
Diluent 13	≤-10 °C	1 bottle(10 mL)
MSD GOLD Read Buffer B	RT	1 bottle(18 mL)
Aprotinin	2-8 °C	1 vial(50 µL)
CD Linker Set, 2-Assay (300 µL)	2-8 °C	1 each(1 each)

AK1621-2

Product Description	Storage	Quantity per Kit
CD Stop Solution	2-8 °C	1 bottle(40 mL)
Aprotinin	2-8 °C	1 vial(250 µL)
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)
CD 2-Assay, 96-Well SECTOR Plate	2-8 °C	5 each(1 plate)
Calibrator 19	2-8 °C	5 vial(1 vial)
CD Glucagon Antibody Set	2-8 °C	1 each(5 plate size)
CD Mouse/Ra Insulin Antibody Set	2-8 °C	1 each(5 plate size)
CD Linker Set, 2-Assay (1.8 mL)	2-8 °C	1 each(1 vial)

AK1621-4

Product Description	Storage	Quantity per Kit
CD Linker Set, 2-Assay (1.8 mL)	2-8 °C	5 each(1 vial)
CD Mouse/Ra Insulin Antibody Set	2-8 °C	5 each(5 plate size)
CD Glucagon Antibody Set	2-8 °C	5 each(5 plate size)
Calibrator 19	2-8 °C	25 vial(1 vial)
CD 2-Assay, 96-Well SECTOR Plate	2-8 °C	25 each(1 plate)
CD Stop Solution	2-8 °C	5 bottle(40 mL)
Diluent 11	≤-10 °C	5 bottle(50 mL)
Diluent 13	≤-10 °C	5 bottle(50 mL)
MSD GOLD Read Buffer B	RT	5 bottle(90 mL)
Aprotinin	2-8 °C	5 vial(250 µL)