

CD Rat Adiponectin Assay

Catalog Number: AK0037

Catalog Number 2	Size	Price in USD
AK0037-2	5 plate size	Online Inquiry

Product Information	
Product Name	CD Rat Adiponectin Assay
Description	The CD platform offers both antibody sets and assays for a wide menu of biomarkers. The CD Rat Adiponectin Assay has the essential components to build an assay that measures Adiponectin in a single analyte format. For information on multiplexing Adiponectin with other analytes, please see the CD Assay Designer or the CD Rat Adiponectin Antibody Set. The Product Insert for CD Assays provides detailed instructions for building a singleplex assay. The datasheet for Adiponectin provides information on the components (including calibrator stock concentration), recommended sample types and dilution factors, and representative data for analytical performance. These items and other helpful documents can be found in the "Documentation" tab below. Related Key Terms ACDC, ADPN, APM1, APM-1, GBP28, ACRP30, ADIPQTL1, ADIPOQ, adipokine, anti-inflammatory, anti-atherosclerotic
Applications	Metabolic
Analytes	Adiponectin
Species	Rat
Instruments	SECTOR Imager 2400 , SECTOR Imager 6000 , MESO QuickPlex SQ 120 , MESO QuickPlex SQ 120MM , MESO SECTOR S 600 , MESO SECTOR S 600MM
Sensitivity	5.7 pg/mL
Gene ID	246253
UniProt ID	Q8K3R4
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

AK0037-2

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

Kit Contents

Rat Adiponectin Calibrator	≤-70 °C	5 vial(1 vial)
MSD GOLD 96 Small Spot SA Plate Pack, SECTOR Plate	2-8 °C	5 each(1 plate)
Diluent 100	2-8 °C	1 bottle(200 mL)
Diluent 100	2-8 °C	2 bottle(50 mL)
MSD GOLD Read Buffer B	RT	1 bottle(90 mL)