

CD Human PDGF-A/B Assay

Catalog Number: AK0837

Catalog Number 2	Size	Price in USD
AK0837-2	5 plate size	Online Inquiry

Product Information	
Product Name	CD Human PDGF-A/B Assay
Description	The CD platform offers both antibody sets and assays for a wide menu of biomarkers. The CD Human PDGF-A/B Assay has the essential components to build an assay that measures PDGF-A/B in a single analyte format. For information on multiplexing PDGF-A/B with other analytes, please see the CD Assay Designer or the CD Human PDGF-A/B Antibody Set. The Product Insert for CD Assays provides detailed instructions for building a singleplex assay. The datasheet for PDGF-A/B 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 Platelet-derived growth factor subunits A/B,
Applications	Cardiac Biomarkers , Cardiovascular
Analytes	PDGF-A/B
Species	Human
Instruments	SECTOR Imager 2400 , MESO QuickPlex SQ 120MM , MESO SECTOR S 600 , SECTOR Imager 6000 , MESO SECTOR S 600MM , MESO QuickPlex SQ 120
Sensitivity	42 pg/mL
Gene ID	5154, 5155
UniProt ID	P04085, P01127
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

AK0837-2

Product Description	Storage	Quantity per Kit
CD Linker Set, 1-Assay	2-8 °C	1 each(1 vial)

Kit Contents

Human PDGF-A/B Antibody Set (5 Plate Size)	2-8 °C	1 each(5 plate size)
Human PDGF-A/B Calibrator	≤-70 °C	5 vial(1 vial)
CD 2-Assay, 96-Well SECTOR Plate	2-8 °C	5 each(1 plate)
Diluent 100	2-8 °C	1 bottle(50 mL)
CD Stop Solution	2-8 °C	1 bottle(40 mL)
Diluent 11	≤-10 °C	1 bottle(50 mL)
Diluent 13	≤-10 °C	1 bottle(50 mL)
MSD GOLD Read Buffer B	RT	1 bottle(90 mL)