

CD Human BMP-5 Assay

Catalog Number: AK0795

Catalog Number 2	Size	Price in USD
AK0795-2	5 plate size	Online Inquiry

Product Information	
Product Name	CD Human BMP-5 Assay
Description	The CD platform offers both antibody sets and assays for a wide menu of biomarkers. The CD Human BMP-5 Assay has the essential components to build an assay that measures BMP-5 in a single analyte format. For information on multiplexing BMP-5 with other analytes, please see the CD Assay Designer or the CD Human BMP-5 Antibody Set. The Product Insert for CD Assays provides detailed instructions for building a singleplex assay. The datasheet for BMP-5 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 Bone morphogenetic protein 5
Applications	Bone Disorders
Analytes	BMP-5
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	580 pg/mL
Gene ID	653
UniProt ID	P22003
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

AK0795-2

Product Description	Storage	Quantity per Kit
MSD GOLD 96 Small Spot SA Plate Pack, SECTOR Plate	2-8 °C	5 each(1 plate)

Kit Contents

Diluent 100	2-8 °C	1 bottle(50 mL)
Diluent 57	≤-10 °C	1 bottle(50 mL)
Diluent 3	≤-10 °C	1 bottle(25 mL)
Human BMP-5 Antibody Set (5 Plate Size)	2-8 °C	1 each(5 plate size)
Human BMP-5 Calibrator	≤-70 °C	5 vial(1 vial)
MSD GOLD Read Buffer B	RT	1 bottle(90 mL)