

CD Human ACE2 Assay

Catalog Number: AK1103

Catalog Number 2	Size	Price in USD
AK1103-2	5 plate size	Online Inquiry

Product Information

Product Name	CD Human ACE2 Assay
Description	The CD platform offers both antibody sets and assays for a wide menu of biomarkers. The CD Human ACE2 Assay has the essential components to build an assay that measure ACE2 in a single analyte format. For information on multiplexing ACE2 with other analytes, please see the CD Assay Designer or the CD Human ACE2 Antibody Set. The Product Insert for CD Assays provides detailed instructions for building a singleplex assay. The datasheet for ACE2 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 Angiotensin converting enzyme 2, metalloprotease MPROT15
Applications	Cardiovascular
Analytes	ACE2
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	30.6 pg/mL
Gene ID	59272
UniProt ID	Q9BYF1
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

AK1103-2

Product Description	Storage	Quantity per Kit
Human ACE2 Antibody Set	2-8 °C	1 each(5 plate size)

Kit Contents		
Human ACE2 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(50 mL)
Diluent 12	≤-10 °C	2 bottle(50 mL)
MSD GOLD Read Buffer B	RT	1 bottle(90 mL)