CD Mouse Epiregulin Assay

Catalog Number: AK0587

Catalog Number 2	Size	Price in USD
AK0587-2	5 plate size	Online Inquiry

Product Information

Product Name	CD Mouse Epiregulin Assay
Description	The CD platform offers both antibody sets and assays for a wide menu of biomarkers. The CD Mouse Epiregulin Assay has the essential components to build an assay that measures Epiregulin in a single analyte format. For information on multiplexing Epiregulin with other analytes, please see the CD Mouse Epiregulin Antibody Set. The Product Insert for CD Assays provides detailed instructions for building a singleplex assay. The datasheet for Epiregulin 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 TermsMouse epiregulin, EREG, Proepiregulin, EREG1, ER, Epigen, ERN, ERGL, ERG, ERG-1, ERG-2, ERG1, ERG2
Applications	Oncology & Cancer
Analytes	Epiregulin
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
Sensitivity	63 pg/mL
Dynamic Range	63-750,000 pg/mL
Gene ID	13874
UniProt ID	Q61521
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

AK0587-2

Product Description	Storage	Quantity per Kit

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Kit Contents		
Mouse Epiregulin Antibody Set	2-8 °C	1 each(5 plate size)
Mouse Epiregulin 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 3	≤-10 °C	1 bottle(40 mL)
Diluent 13	≤-10 °C	1 bottle(50 mL)
MSD GOLD Read Buffer B	RT	1 bottle(90 mL)

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