

CD Mouse PSP-D Assay

Catalog Number: AK0648

Catalog Number 2	Size	Price in USD
AK0648-2	5 plate size	Online Inquiry

Product Information	
Product Name	CD Mouse PSP-D Assay
Description	The CD platform offers both antibody sets and assays for a wide menu of biomarkers. The CD Mouse PSP-D Assay has the essential components to build an assay that measures PSP-D in a single analyte format. For information on multiplexing PSP-D with other analytes, please see the CD Assay Designer or the CD Mouse PSP-D Antibody Set. The Product Insert for CD Assays provides detailed instructions for building a singleplex assay. The datasheet for PSP-D 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: pulmonary surfactant-associated protein D, PSP-D, SFTPD, COLEC7, SFTP4, SP-D, antimicrobial
Applications	Oncology & Cancer , Neurobiology/Neurodegeneration
Analytes	PSP-D
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	5.6 pg/mL
Gene ID	20390
UniProt ID	P50404
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

AK0648-2

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

Kit Contents

Mouse PSP-D 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 41	≤-10 °C	1 bottle(50 mL)
Diluent 45	≤-10 °C	1 bottle(40 mL)
MSD GOLD Read Buffer B	RT	1 bottle(90 mL)