

CD Mouse IFN- γ Kit

Catalog Number: AK2044

Catalog Number 2	Size	Price in USD
AK2044-1	1 plate size	Online Inquiry
AK2044-2	5 plate size	Online Inquiry
AK2044-4	25 plate size	Online Inquiry

Product Information

Product Name	CD Mouse IFN- γ Kit
Description	The CD platform offers analytically validated singleplex and multiplex assay kits. Developed under rigorous design control, CD kits provide accurate and reproducible results with consistency from lot to lot. The CD Mouse IFN- γ Kit enables the measurement of IFN- γ in a single-analyte format. For information on multiplexing IFN- γ with other analytes, please see CD Proinflammatory Panel 1 Mouse Kit. Related Key Terms:cytokine, type II Interferon, IFNG, IFG, IFI, antimicrobial, inflammation, antiviral, immunomodulatory, Th1, autoimmunity, Huntington's disease, hepatitis C
Applications	Cytokines & Chemokines , Immunology/Inflammation
Analytes	IFN- γ
Species	Mouse
Instruments	SECTOR Imager 2400 , MESO SECTOR S 600MM , SECTOR Imager 6000 , MESO QuickPlex SQ 120MM , MESO QuickPlex SQ 120 , MESO SECTOR S 600
Sensitivity	0.04 pg/mL
Dynamic Range	0.04 - 570 pg/mL
Sample Type	Serum, Plasma, Urine, Cell Culture Supernatant
Gene ID	15978
UniProt ID	P01580
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

AK2044-1

Product Description	Storage	Quantity per Kit
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Kit Contents

Proinflammatory Panel 1 (mouse) Calibrator Blend	2-8 °C	1 vial(1 vial)
SULFO-TAG Mouse IFN- γ Antibody	2-8 °C	1 vial(75 μ L)
Mouse IFN- γ Plate	2-8 °C	1 each(1 plate)
Diluent Assembly 5 (includes Diluent 41 - 10 mL, and Diluent 45 - 5 mL)	\leq -10 °C	1 each(1 each)
Read Buffer T4X	RT	1 bottle(50 mL)

AK2044-2

Product Description	Storage	Quantity per Kit
Proinflammatory Panel 1 (mouse) Calibrator Blend	2-8 °C	5 vial(1 vial)
SULFO-TAG Mouse IFN- γ Antibody	2-8 °C	1 vial(375 μ L)
Mouse IFN- γ Plate	2-8 °C	5 each(1 plate)
Diluent Assembly 6 (includes Diluent 41 - 50 mL, and Diluent 45 - 25 mL)	\leq -10 °C	1 each(1 each)
Read Buffer T4X	RT	1 bottle(50 mL)

AK2044-4

Product Description	Storage	Quantity per Kit
Proinflammatory Panel 1 (mouse) Calibrator Blend	2-8 °C	25 vial(1 vial)
SULFO-TAG Mouse IFN- γ Antibody	2-8 °C	5 vial(375 μ L)
Mouse IFN- γ Plate	2-8 °C	25 each(1 plate)
Diluent Assembly 6 (includes Diluent 41 - 50 mL, and Diluent 45 - 25 mL)	\leq -10 °C	5 each(1 each)
Read Buffer T4X	RT	5 bottle(50 mL)