

CD Human IL-12/IL-23p40 Kit

Catalog Number: AK2017

Catalog Number 2	Size	Price in USD
AK2017-1	1 plate size	Online Inquiry
AK2017-2	5 plate size	Online Inquiry
AK2017-4	25 plate size	Online Inquiry

Product Information	
Product Name	CD Human IL-12/IL-23p40 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 Human IL-12/IL-23p40 Kit enables the measurement of IL-12/IL-23p40 in a single-analyte format. For information on multiplexing IL-12/IL-23p40 with other analytes, please see CD Cytokine Panel 1 Human Kit. Related Key Terms:CLMF, IL12 p40, IL12B, natural killer cell stimulatory factor, NKSF, NKSF2, NKSF2IL12, subunit p40, inflammation
Applications	Cytokines & Chemokines , Immunology/Inflammation
Analytes	IL-12/IL-23p40
Species	Human
Instruments	SECTOR Imager 2400 , MESO SECTOR S 600MM , SECTOR Imager 6000 , MESO QuickPlex SQ 120MM , MESO QuickPlex SQ 120 , MESO SECTOR S 600
Sensitivity	0.33 pg/mL
Dynamic Range	0.33 - 2,250 pg/mL
Sample Type	Serum, Plasma, Urine, Cell Culture Supernatant
Gene ID	3593
UniProt ID	P29460
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

AK2017-1

Product Description	Storage	Quantity per Kit
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Kit Contents

Cytokine Panel 1 (human) Calibrator Blend	2-8 °C	1 vial(1 vial)
SULFO-TAG Human IL-12/IL-23p40 Antibody	2-8 °C	1 vial(75 µL)
Human IL-12/IL-23 p40 Plate	2-8 °C	1 each(1 plate)
Diluent Assembly 3 (includes Diluent 3 - 5 mL, and Diluent 43 - 10 mL)	≤-10 °C	1 each
Read Buffer T4X	RT	1 bottle(50 mL)

AK2017-2

Product Description	Storage	Quantity per Kit
Cytokine Panel 1 (human) Calibrator Blend	2-8 °C	5 vial(1 vial)
SULFO-TAG Human IL-12/IL-23p40 Antibody	2-8 °C	1 vial(375 µL)
Human IL-12/IL-23 p40 Plate	2-8 °C	5 each(1 plate)
Diluent Assembly 4 (includes Diluent 3 - 25 mL, and Diluent 43 - 50 mL)	≤-10 °C	1 each
Read Buffer T4X	RT	1 bottle(50 mL)

AK2017-4

Product Description	Storage	Quantity per Kit
Cytokine Panel 1 (human) Calibrator Blend	2-8 °C	25 vial(1 vial)
SULFO-TAG Human IL-12/IL-23p40 Antibody	2-8 °C	5 vial(375 µL)
Human IL-12/IL-23 p40 Plate	2-8 °C	25 each(1 plate)
Diluent Assembly 4 (includes Diluent 3 - 25 mL, and Diluent 43 - 50 mL)	≤-10 °C	5 each
Read Buffer T4X	RT	5 bottle(50 mL)