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Human ProInflammatory 7-Plex Tissue Culture Kit

The Human ProInflammatory 7-Plex Tissue Culture Kit provides assay-specific components for the simultaneous quantitative determination of both natural and recombinant human IFN- γ , IL-1 β , IL-6, IL-8, IL-10, IL-12p70, and TNF- α in tissue culture supernatant.



Order Details

Catalog No	Size	Price in USD	Qty
K15008B-1	1 plate	\$1,334.00	<input type="text"/> ⓘ
K15008B-2	5 plates	\$4,631.00	<input type="text"/> ⓘ
K15008B-4	25 plates	\$21,299.00	<input type="text"/> ⓘ

[Specifications](#) [Kit Contents](#) [References](#) [Documentation](#)

Application(s)	Cytokines & Chemokines, Immunology/Inflammation
Analyte(s)	IFN- γ , IL-1 β , IL-6, IL-8, IL-10, IL-12p70, TNF- α
Species	Human
Instrument	MESO QuickPlex SQ 120, SECTOR Imager 2400, SECTOR Imager 6000, MESO SECTOR S 600
Plate Type	96-well
Capture Antibody	IFN- γ : Mouse Monoclonal IL-1 β : Mouse Monoclonal IL-6: Mouse Monoclonal IL-8: Mouse Monoclonal IL-10: Rat Monoclonal IL-12p70: Rat Monoclonal TNF- α : Mouse Monoclonal
Detection Antibody	IFN- γ : Mouse Monoclonal IL-1 β : Goat Polyclonal IL-6: Goat Polyclonal IL-8: Goat Polyclonal IL-10: Rat Monoclonal IL-12p70: Mouse Monoclonal TNF- α : Goat Polyclonal
Dynamic Range	IFN- γ : 3.2-10000 pg/mL IL-1 β : 0.57-10000 pg/mL IL-6: 0.13-10000 pg/mL IL-8: 0.15-10000 pg/mL IL-10: 0.32-10000 pg/mL IL-12p70: 0.23-10000 pg/mL TNF- α : 0.69-10000 pg/mL
Recombinant standards	IFN- γ , IL-1 β , IL-6, IL-8, TNF- α : Recombinant protein expressed in E. coli IL-10, IL-12p70: Expressed in insect cells
LLOD (Sensitivity)	IFN- γ : 3.2 pg/mL IL-1 β : 0.57 pg/mL IL-6: 0.13 pg/mL IL-8: 0.15 pg/mL IL-10: 0.32 pg/mL IL-12p70: 0.23 pg/mL TNF- α : 0.69 pg/mL
Usage Statement	For Research Use Only. Not for use in diagnostic procedures.
Storage Statement(s)	Please refer to the product insert for the storage conditions of individual kit components.
Storage Condition	Multi-Component

Top Products

V-PLEX GLP-1 Total Kit
V-PLEX Mouse IL-16 Kit
V-PLEX Mouse IL-17A Kit
V-PLEX Mouse IL-17C Kit
V-PLEX Mouse IL-17E/IL-25 Kit

Contact Information

Customer Service/Orders

1-240-314-2795
5:00 a.m. to 8:00 p.m.
US Eastern Time

[Email](#)

Scientific/Technical Support

1-240-314-2798
8:30 a.m. to 5:30 p.m.
US Eastern Time

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Instrument Support

1-301-947-2057
8:30 a.m. - 5:30 p.m.
US Eastern Time

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Company Headquarters

1-240-314-2600
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