

TNF

G-CSF



Cytokine Multiplex ELISA Kits

One of the primary ways that cells of the immune system communicate and act is through the production of cytokines. Cytokines influence maturation, growth, and responsiveness of different cell populations and are crucial to our understanding of how an immune response begins and resolves.

The Q-Plex™ line of cytokine multiplex ELISAs is supported by a growing library of cytokines and chemokines to support immunological research with human, mouse, NHP, rat, or porcine samples. Assays are built with 96-well plates pre-coated for analytes of interest and can be built with a custom set of up to 18 analytes.



Human Cytokine Kits

Catalog #	Product	Assays				
125433HU	Q-Plex™ Human Chemokine (4-Plex)	IL-8	IP-10	MCP-1	RANTES	
120233HU	Q-Plex™ Human Chemokine (9-Plex)	CXCL-1 Eotaxin	I-309 IL-8	IP-10 MCP-1	MCP-2 RANTES	TARC
112533HU	Q-Plex™ Human Cytokine HS (4-Plex)	IFN γ	IL-4	IL-6	IL-10	
112433HU	Q-Plex™ Human Cytokine HS (15-Plex)	IFN γ IL-1 α IL-1 β	IL-2 IL-4 IL-5	IL-6 IL-10 IL-12p70	IL-13 IL-15 IL-17	IL-23 TNF α TNF β
110433HU	Q-Plex™ Human Cytokine Inflammation Panel 1 (9-Plex)	IFN γ IL-1 α IL-1 β	IL-2 IL-4 IL-6	IL-8 IL-10 TNF α		
110733HU	Q-Plex™ Human Cytokine Inflammation Panel 2 (10-Plex)	IFN α IFN β	IFN γ IL-2	IL-6 IL-12p70	IL-15 IL-17	TNF α TNF β
115233HU	Q-Plex™ Human Cytokine Panel 1 (6-Plex)	IFN γ IL-1 α	IL-1 β IL-6	IL-10 TNF α		
112033HU	Q-Plex™ Human Cytokine Panel 2 (4-Plex)	IL-1 α	IL-4	IL-6	TNF α	
119733HU	Q-Plex™ Human Cytokine Release Syndrome (16-Plex)	GMCSF IFN α IFN γ IL-1 β	IL-1R α IL-2 IL-2R α IL-6	IL-6R IL-8 IL-10 IL-12p70	IL-13 MCP-1 MIP-1 α TNF α	
110933HU	Q-Plex™ Human Cytokine Screen (16-Plex)	IFN γ IL-1 α IL-1 β IL-2	IL-4 IL-5 IL-6 IL-8	IL-10 IL-12p70 IL-13 IL-15	IL-17 IL-23 TNF α TNF β	
110333HU	Q-Plex™ Human Cytokine Stripwells (16-Plex)	IFN γ IL-1 α IL-1 β IL-2	IL-4 IL-5 IL-6 IL-8	IL-10 IL-12p70 IL-13 IL-15	IL-17 IL-23 TNF α TNF β	

Cytokine Multiplex ELISA Kits Continued on Back

Product and service offerings subject to change without notice.

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Mouse Cytokine Kits

Catalog #	Product	Assays				
111049MS	Q-Plex™ Mouse Cytokine Inflammation HS (14-Plex)	GMCSF IL-1α IL-1β	IL-2 IL-3 IL-4	IL-6 IL-10 IL-12p70	IL-17 MCP-1 MIP-1α	RANTES TNFα
111349MS	Q-Plex™ Mouse Cytokine Panel 1 HS (6-Plex)	IFNγ IL-1α	IL-1β IL-6	IL-10 TNFα		
111149MS	Q-Plex™ Mouse Cytokine Panel 2 HS (4-Plex)	IFNγ	IL-1β	IL-6	TNFα	
111249MS	Q-Plex™ Mouse Cytokine Panel 3 HS (4-Plex)		IL-2 IL-4	IL-6	TNFα	
112449MS	Q-Plex™ Mouse Cytokine Screen HS (16-Plex)	GMCSF IFNγ IL-1α IL-1β	IL-2 IL-3 IL-4 IL-5	IL-6 IL-10 IL-12p70 IL-17	MCP-1 MIP-1α RANTES TNFα	
112149MS	Q-Plex™ Mouse Cytokine Screen HS Stripwells (16-Plex)	GMCSF IFNγ IL-1α IL-1β	IL-2 IL-3 IL-4 IL-5	IL-6 IL-10 IL-12p70 IL-17	MCP-1 MIP-1α RANTES TNFα	

Other Species Cytokine Kits

Catalog #	Product	Assays				
110933MB	Q-Plex™ NHP Cytokine Screen (16-Plex)	GCSF GMCSF IFNγ IL-1β	IL-2 IL-4 IL-5 IL-6	IL-8 IL-10 IL-12p70 IL-13	IL-15 IL-17a IL-18 TNFα	
110449RT	Q-Plex™ Rat Cytokine Screen (9-Plex)	IFNγ IL-1α	IL-1β IL-2	IL-4 IL-6	IL-10 IL-12p70	TNFα
119149PC	Q-Plex™ Porcine Cytokine HS (4-Plex)		IL-1β IL-6	IL-8	TNFα	

Request an Analyte

If you don't see the analyte you need, request it! At Quansys, we want to make sure you have what you need when it comes to our Q-Plex kits. Requesting an analyte can be done over the phone, via email, or through an online submission form. Be sure to provide any information about the analytes you want along with any other details about your project or samples tested with it.

(435) 752-0531 | info@quansybio.com | <https://www.quansysbio.com/request-an-analyte/>

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