

LEGENDplex™ HU Essential Immune Response Panel Standard

Catalog# / Size	740932 / 1 vial
Regulatory Status	RUO
Other Names	IL-4, IL-2, CXCL10 (IP-10), IL-1beta, TNF-alpha, TNF-alpha, CCL2 (MCP-1), IL-17A, IL-6, IL-10, IFN-gamma, IFN-gamma, IL-12p70, CXCL8 (IL-8), TGF-beta1, TGF-beta1
Description	The LEGENDplex™ Human Essential Immune Response Panel Standard contains 13 human proteins, including IL-4, IL-2, CXCL10 (IP-10), IL-1β, TNF-α, CCL2 (MCP-1), IL-17A, IL-6, IL-10, IFN-γ, IL-12p70, CXCL8 (IL-8), Free Active TGF-β1. This standard cocktail is recommended for use with the following in Mix and Match assays:

Human Essential Immune Response Panel

740931 LEGENDplex™ Human Essential Immune Response Panel Detection Antibodies
 740933 LEGENDplex™ Human IL-4 Capture Bead A4, 13X
 740934 LEGENDplex™ Human IL-2 Capture Bead A5, 13X
 740935 LEGENDplex™ Human CXCL10 (IP-10) Capture Bead A6, 13X
 740936 LEGENDplex™ Human IL-1β Capture Bead A7, 13X
 740937 LEGENDplex™ Human TNF-α Capture Bead A8, 13X
 740938 LEGENDplex™ Human CCL2 (MCP-1) Capture Bead A10, 13X
 740939 LEGENDplex™ Human IL-17A Capture Bead B2, 13X
 740940 LEGENDplex™ Human IL-6 Capture Bead B3, 13X
 740941 LEGENDplex™ Human IL-10 Capture Bead B4, 13X
 740942 LEGENDplex™ Human IFN-γ Capture Bead B5, 13X
 740943 LEGENDplex™ Human IL-12p70 Capture Bead B6, 13X
 740904 LEGENDplex™ Human CXCL8 (IL-8) Capture Bead B7, 13X
 740944 LEGENDplex™ Human Free Active TGF-β1 Capture Bead B9, 13X
 740368 LEGENDplex™ Buffer Set A
 740377 LEGENDplex™ Filter Plate
 OR
 740379 LEGENDplex™ V-Bottom Plate

Product Details

Verified Reactivity	Human
Application	Multiplex
	Learn more about LEGENDplex™ at biolegend.com/legendplex
	Download the LEGENDplex™ software here .

Product Citations	1. Schiferle EB, <i>et al.</i> 2021. Sci Adv. 7: . PubMed
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Antigen Details

Biology Area	COVID-19, Immunology
Molecular Family	Cytokines/Chemokines
Gene ID	NA

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