

LEGENDplex™ Human Neuroinflammation Panel 1 Detection Antibodies

Catalog# / Size	740806 / 100 tests (3.5 mL)
Regulatory Status	RUO
Other Names	VILIP-1, CCL2, MCP-1, sTREM-2, BDNF, Free Active TGF-β1, VEGF, IL-6, sTREM-1, β-NGF, IL-18, TNF-α, sRAGE, CX3CL1, Fractalkine
Description	The LEGENDplex™ Human Neuroinflammation Panel 1 Detection Antibodies contains 13 anti-human antibodies against VILIP-1, CCL2 (MCP-1), sTREM-2, BDNF, Free Active TGF-β1, VEGF, IL-6, sTREM-1, β-NGF, IL-18, TNF-α, sRAGE, CX3CL1 (Fractalkine). This Detection cocktail is intended for use with the following in Mix and Match assays:

Human Neuroinflammation Panel 1

740807 LEGENDplex™ Human Neuroinflammation Panel 1 Standard
 740792 LEGENDplex™ Human VILIP-1 Capture Bead A4, 13X
 740793 LEGENDplex™ Human MCP-1 Capture Bead A5, 13X
 740794 LEGENDplex™ Human sTREM-2 Capture Bead A6, 13X
 740797 LEGENDplex™ Human BDNF Capture Bead A7, 13X
 740798 LEGENDplex™ Human Free Active TGF- β 1 Capture Bead A8, 13X
 740799 LEGENDplex™ Human VEGF Capture Bead A10, 13X
 740800 LEGENDplex™ Human IL-6 Capture Bead B2, 13X
 740801 LEGENDplex™ Human sTREM-1 Capture Bead B3, 13X
 740802 LEGENDplex™ Human β -NGF Capture Bead B4, 13X
 740112 LEGENDplex™ Human IL-18 Capture Bead B5, 13X
 740803 LEGENDplex™ Human TNF- α Capture Bead B6, 13X
 740804 LEGENDplex™ Human sRAGE Capture Bead B7, 13X
 740805 LEGENDplex™ Human CX3CL1 (Fractalkine) 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 .

Antigen Details

Biology Area	Immunology, Neuroinflammation, Neuroscience
Molecular Family	Cytokines/Chemokines, Growth Factors
Gene ID	NA

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