

LEGENDplex™ Human Neuroinflammation Panel 1 Standard

Catalog# / Size	740807 / 1 vial
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 Standard 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 standard cocktail is recommended for use with the following in Mix and Match assays:

Human Neuroinflammation Panel 1

740806 LEGENDplex™ Human Neuroinflammation Panel 1 Detection Antibodies
 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

For research use only. Not for diagnostic use. Not for resale. BioLegend will not be held responsible for patent infringement or other violations that may occur with the use of our products.

*These products may be covered by one or more Limited Use Label Licenses (see the BioLegend Catalog or our website, www.biolegend.com/ordering#license). BioLegend products may not be transferred to third parties, resold, modified for resale, or used to manufacture commercial products, reverse engineer functionally similar materials, or to provide a service to third parties without written approval of BioLegend. By use of these products you accept the terms and conditions of all

applicable Limited Use Label Licenses. Unless otherwise indicated, these products are for research use only and are not intended for human or animal diagnostic, therapeutic or commercial use.

8999 BioLegend Way, San Diego, CA 92121 www.biolegend.com
Toll-Free Phone: 1-877-Bio-Legend (246-5343) Phone: (858) 768-5800 Fax: (877) 455-9587