

Have you ever thought of letting others do the work for you?

Multiplex Testing Services

**We quantify Cytokines, Chemokines, Growth Factors,
Intracellular Proteins...**



**You select your analyte panel – We analyze your samples
by using the Luminex[®] xMap Technology**

Your Benefits

- Multiplex quantification – up to 50 parameters per sample
- Small sample sizes, flexible parameter combination and a broad dynamic range
- Extensive advice regarding your personal requirements
- Rapid data acquisition including comprehensive data report
- No investment costs for equipment
- Strong commitment to quality

Take advantage of a well experienced Luminex Partner!

Analytes available for Multiplex Testing*

Transcription Factors

ALF-1/TAL-1, ANTIOXIDANT-RE, AP1, AP2, AP4, AR, ATF2, BRN3, CCAAT, CDP, CEBP, CEF-1, C-myb, c-MYC, COUP-TF, CREB, E2F1, E47, EGR, ELF-1, ELK1, ER, ETS/PEA, EVI-1, FAST1, FKHR, GAG, GATA, GFI-1, GR/PR, H4TF, HAS+HBS, HBS/XBP, HIF-1, HiNF, HNF-1, HSF, IKAROS, IRF, ISRE, KPF-1, LF-A1, LvF, MEF-2, MRE, MTF, MYOD, Neuro-D1, NF-1, NFAT, NF-E1(Y1), NF-E2, NFkappaB, NFkappaB1, NF-Y, Nkx-2.5, NPAS2, OCT, P53, PAX3, PAX5, PDX-1, PIT-1, PPAR, PUR-1, RB, RUNX/AML, SIE, SMAD, SRE, SRY, STAT1, STAT3, STAT4, STAT5, TFE-3, TFIID, TR, TR (DR-4), TREF-1/2, USF-1, XBP-1, XRE

Human Analytes, intracellular

ACC1 (Total), ACC1 [pS79], Akt (Total), Akt [pS473], EGFR (Total), EGFR [pY1068], ERK 1/2 (Total), ERK 1/2 [pTpY185/187], Glycogen Synthetase-1 [pSpS641/645], GSK-3 beta (Total), GSK-3 beta [pS9], IGF-1R (Total), IGF-1R [pYpY1135/1136], IR (Total), IR [pYpY1162/1163], IRS-1 (Total), IRS-1 [pS307], JNK1/2 [pTpY183/185], p38 MAPK (Total), p7026K (Total), p7026K [pTpS421/424], PRAS40 (Total), PRAS40 [pT246]

Human Analytes, extracellular

A-beta 40, A-beta 42, A-beta aggregate, Adiponectin, Apo A1, Apo A2, Apo B, Apo C2, Apo E, Beta2-Microglobulin, BDNF, Beta NGF, CXCL13, CD30 (soluble), C-Peptide, CRP, CTACK, CYP1A2, CYP2B6, CYP3A4, D-Dimer, EGF, ENA-78, Eotaxin 3, Eotaxin, E-selectin, Factor 10, Factor 7, Factor 8, Factor V, Fas Ligand, Fas, FGF basic, Fibrinogen, Fractalkine, GADPH, Gc-Globulin, G-CSF, GDNF, GM-CSF, Granzyme B, GRO alpha, Haptoglobin, HER-2, HGF, I-309, ICAM-1, IFN alpha, IFN alpha 2, IFN beta, IFN gamma, IFN omega, IL-1 alpha, IL-1 beta, IL-1 RA, IL-2, IL-2Ra, IL-3, IL-4, IL-5, IL-6, IL-6R (soluble), IL-7, IL-8, IL-9, IL-10, IL-12 (p40), IL-12 (p70), IL-12 (p40/p70), IL-13, IL-15, IL-16, IL-17A, IL-17F, IL-20, IL-21, IL-22, IL-23, IL-27, IL-31, IP10, ITAC, Leptin, LIF, MCP-1, MCP-3, M-CSF, MDC, MIF, MIG, MIP-1 alpha, MIP-1 beta, MIP-3 alpha, MMP-1, MMP-12, MMP-13, MMP-2, MMP-3, MMP-7, MMP-8, MMP-9, MPO, OPG, PAI-1, PDGF-BB, PIGF-1, Protein C, RANKL, RANTES, Resistin, SAA, SAP, sCD40 Ligand, SCF, SCGF-beta, SDF-1, Survivin, TARC, TAT, Tau (Total), Tau [pT181], TGF alpha, TGF beta1, TNF alpha, TNF beta, TNFRI, TNFR1I, tPA, TPO, TRAIL, VCAM-1, VEGF-A

Additionally Ultrasensitive Human Cytokine Panel (10 plex)

GM-CSF, IFN-gamma, IL-1 beta, IL-10, IL-2, IL-4, IL-5, IL-6, IL-8, TNF-alpha

Mouse Analytes

Adiponectin, Betacellulin, CRP, Eotaxin, FGF basic, G-CSF, GM-CSF, KC, IFN alpha, IFN beta, IFN gamma, IL-1 alpha, IL-1 beta, IL-10, IL-12 (p40), IL-12 (p70), IL-12 (p40/p70), IL-13, IL-15, IL-17A, IL-2, IL-21, IL-23, IL-3, IL-4, IL-5, IL-6, IL-9, IP10, Leptin, LIF, LIX, MCP-1, MCP-3, M-CSF, MIG, MIP-1 alpha, MIP-1 beta, MIP-2, RANKL, RANTES, TGF beta1, TNF alpha, VEGF-A

Rat Analytes

Beta NGF, CRP, Eotaxin, G-CSF, GM-CSF, GRO alpha, ICAM-1, IFN gamma, IL-1 alpha, IL-1 beta, IL-10, IL-12 (p40), IL-12 (p70), IL-12 (p40/p70), IL-13, IL-17A, IL-2, IL-4, IL-5, IL-6, IP10, Leptin, MCP-1, MCP-3, MIP-1 alpha, MIP-2, RANKL, RANTES, TGF beta1, TNF alpha, VCAM-1, VEGF-A

Canine Analytes

Beta NGF, IFN gamma, IL-10, IL-12 (p40), IL-2, IL-6, IL-8, MCP-1, TGF beta1, VEGF-A, SCF

Porcine Analytes

TNF alpha, IL-10, IL-6, IL-8, TGF beta1, IL-1 beta, IL-4

Non Human Primate Analytes

Adiponectin, Beta NGF, CXCL13, Eotaxin, FGF basic, G-CSF, GM-CSF, Granzyme B, ICAM-1, IFN gamma, IL-1 beta, IL-1 RA, IL-10, IL-12 (p40), IL-12 (p70), IL-13, IL-15, IL-17A, IL-17F, IL-2, IL-23, IL-4, IL-5, IL-6, IL-8, IP10, ITAC, MCP-1, MCP-3, MIF, MIG, MIP-1 alpha, MIP-1 beta, PAI-1, PDGF-BB, RANTES, Resistin, sCD40 Ligand, TGF alpha, TGF beta1, TNF alpha, TNF beta, TRAIL, VCAM-1, VEGF-A

*Please note: Not all parameters can be combined.