

Multiplex Testing Service

Choose the analytes you want from the pre-formed panels available.
Send us your samples. Get results in 7-10 days*.

Multiplex Testing Service

HUMAN

MMP's:

- MMP-1, MMP-2, MMP-3, MMP-7, MMP-8, MMP-9, MMP-12, MMP-13. (pro-, mature, and TIMP-1 complexed).

Extracellular Proteins

1. ENA-78, FGF basic, G-CSF, GM-CSF, IFN- γ , IL-1 α , IL-1 β , IL-1ra, IL-2, IL-4, IL-5, IL-6, IL-8, IL-10, IL-17, MCP-1, MIP-1 α , MIP-1 β , RANTES, TNF- α , Tpo, VEGF.
2. CD40 Ligand, RGF, Eotaxin, HGF, IL-12p70, IL-13, IP-10, I-TAC, Leptin.
3. DR5, EGF, Eotaxin, FGF-basic, G-CSF, GDNF, GM-CSF, GRO, HGF, IFN- α , IFN- γ , IL-10, IL-12 p40/p70, IL-12 p70, IL-13, IL-15, IL-17, IL-1, IL-1, IL-1ra, IL-2, IL-2R, IL-3, IL-4, IL-5, IL-6, sIL-6R, IL-7, IL-8, IP-10, MCP-1, MCP-2, MCP-3, MIG, MIP-1 α , MIP-1 β , RANTES, TNF-, TNF-RI, TNF-RII, VEGF, PDGFbb.

Neuroscience Proteins

- A 40, A 42, BDNF, GDNF, IL-1 β *, IL-6*, IL-8*, TNF- α * (in cerebrospinal fluid or tissue culture media; *must all be run if 1 is to be run).

Intracellular Proteins

1. Akt (pS473), GSK-3 β (pS9), IGF-1R (pYpY1162/1163), IR (pYpY1162/1163), IRS-1 (pS312), p70S6K (pTpS421/424), PRAS40 (pT246).
2. Akt, GSK-3, IGF-1R, IR, IRS-1, p70S6K, PRAS40.

Transcription Factors, activated (all factors in each group must be assayed)

1. NF- κ B, YY1, CREB, EGR, SRE, AP-2, NF1, HIF, NFAT, PPAR
2. NF- κ B, PPAR, NFAT
3. NF- κ B, PPAR, EGR
4. NF- κ B, SRE, AP-2

*average timeline. May vary, please inquire.

MOUSE

Extracellular Proteins

1. Adiponectin, CCL2, GM-CSF, IFN- γ , IL-1, IL-2, IL-4, IL-5, IL-6, IL-10, IL-12 p70, IL-13, IL-17, KC, Leptin, MIP-2, Resistin, TNF- α , VEGF.
2. FGF-basic, IFN- γ , IL-1 α , IL-1 β , IL-2, IL-4, IL-5, IL-6, IL-10, IL-12 p70, IL-12 p40/p70, IL-13, IL-17, IP-10, KC, MCP-1, MIG-1, MIP-1 α , TNF- α .
3. GCSF, PDGF-bb, VEGF.

Intracellular Proteins

1. Akt (pS473), GSK-3 (pS9), IGF-1R (pYpY1162/1163), IR (pYpY1162/1163), IRS-1 (pS312), p70S6K (pTpS421/424), PRAS40 (pT246).
2. Akt, GSK-3, IGF-1R, IR, IRS-1, p70S6K, PRAS40.

RAT

Extracellular Proteins

- GM-CSF, IFN- γ , IL-1 α , IL-1 β , IL-2, IL-4, IL-6, IL-10, IL-12, TNF- α .

Intracellular Proteins

1. Akt (pS473), GSK-3 β (pS9), IGF-1R (pYpY1162/1163), IR (pYpY1162/1163), IRS-1 (pS312), p70S6K (pTpS421/424), PRAS40 (pT246).
2. Akt, GSK-3, IGF-1R, IR, IRS-1, p70S6K, PRAS40.

*If the analyte you are interested in is not found in any of the above panels, please call and inquire.

