

Custom MILLIPLEX® MAP Analytes for Fibrosis

Get ahead of the research curve by leveraging our Custom Assay Development Services for Luminex® and ELISA.

The increasing pace of scientific research requires novel products and services. Our Custom Assay solutions provide researchers with biomarker ELISA kits and multiplex assays that address their specific needs.

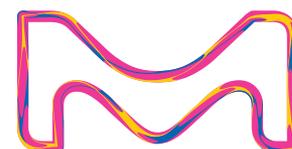
Discover our latest new analyte developments and biomarker trends.

Monitoring Fibrotic Diseases Protein Biomarkers in Human Serum and Plasma

Custom Assay Panels have been developed from the following list of analytes:

5'NT/CD73	Endostatin	HGF	MCP-4/CCL13	MMP-13	Tenascin-C
Adiponectin	FGF-2/FGF-basic	sICAM-1	M-CSF	Oncostatin-M (OSM)	Thrombospondin-1 (TSP-1)
ARG1	FGF-21	IGFBP-3	MDH1	Osteopontin (OPN)	Thrombospondin-2 (TSP-2)
BCA-1/CXCL13	FGF-23	IGFBP-4	MIP-3β/CCL19	PAI-1 Total	YKL40/CHI3L1
BRAK/CXCL14	Fibronectin	IGFBP-7	MIP-4/PARC/CCL18	PDGF-AA	
CA15-3	Galectin-3	IL-6	MMP-1	Periostin	
Cathepsin D	G-CSF	IL-8/CXCL8	MMP-3	Platelet Factor (PF4)/CXCL4	
Collagen IV	GSTα	IL-17E/IL-25	MMP-7	RANTES/CCL15	
ENA-78/CSCL5	GRO	MCP-1/CCL2	MMP-12	SDH	

For information about these analytes or to request development of a new analyte, MILLIPLEX® kit or ELISA Custom Assay, visit: [MerckMillipore.com/customassay](https://www.merckmillipore.com/customassay)



Custom MILLIPLEX® MAP Analytes

Human	
Analyte	Sample
AGP (α 1-Acid Glycoprotein)	Urine
Anti-Cardiolipin antibody IgA	Serum/Plasma
Anti-EBV VCA IgG	Serum/Plasma
Anti-Phosphatidylserine IgG, IgM	Serum/Plasma
Anti-β2 Glycoprotein IgA, IgG, IgM	Serum/Plasma
Apolipoprotein A-IV	Serum/Plasma
BCMA (B-cell Maturation Antigen)	Serum/Plasma
BRD4	Cell Lysates
Calprotectin	Serum/Plasma
CBP	Cell Lysates
CD13 Aminopeptidase N	Serum/Plasma
Ceruloplasmin	Urine
Collagen 1	Multiple
CSTB (Cystatin B)	Serum/Plasma
Elafin	Serum/Plasma
Galectin-1	Serum/Plasma
GRP78	Serum/Plasma
I-FABP	Serum/Plasma
LCAT (Lecithin-cholesterol Acyltransferase)	Serum/Plasma
LPGDS (Lipocalin like prostaglandin D synthase)	Urine
p300	Cell Lysates
Procalcitonin	Serum/Plasma
Semaphorin 3A	Cell and Tissue Culture Supernatants
SM22/Transgelin	Serum/Plasma
ST2 (Suppressor of Tumorigenicity 2)	Serum/Plasma
sTM (Soluble Thrombomodulin)	Serum/Plasma
Thyroxine Binding Globulin	Serum/Plasma
Transferrin	Urine
VE Cadherin/Cadherin 5	Serum/Plasma
Zinc-α-2 Glycoprotein	Serum/Plasma
α-2 Antiplasmin	Serum/Plasma

Mouse and/or Rat	
Analyte	Sample
sAXL	Serum/Plasma
BMP-9	Serum/Plasma
BRD4	Cell Lysates
CBP	Cell Lysates
Galectin-1	Serum/Plasma
Galectin-3	Serum/Plasma
HGFR/cMET	Serum/Plasma
IGF-1	Serum/Plasma
p300	Cell Lysates
Periostin	Serum/Plasma
Procalcitonin	Serum/Plasma
Tenascin C	Serum/Plasma
TRAIL	Serum/Plasma
Vasopressin	Plasma
Vitronectin	Serum/Plasma



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