

Biomarker Assay

LUMINEX
ELISA

Test your samples
Have your data

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Biomarker Testing Service

Luminex Multiparameter & ELISA Testing Service



Biomarker multiplex immunoassays service offered by Labospace is an high efficient tools for measuring the levels of multiple proteins in a single sample volume, typically 10-50uL using Luminex technology.

Using our service means:

- Enables you to obtain reproducible, quantitative high-quality data from a small volume
- Receive high-quality assay/data feedback with reports created by experienced professionals
- Optimize your time and resources to focus on other projects
- Most flexible and accurate multiplex assay service available.
- User-friendly ordering tool with the support of our expertise team
 - Build your own panel from over 800 analytes.
- Available as ready to go multifactor panels as well as custom made panels

Execution under ISO regulatory SOPS

How it works

Contact info@labospace.com and tell your needs

Discuss our proposal and define the panel

SOW generation and approval in order to meet your expectations

Prepare the assay layout, with or without the Labospace's support team, and provide the data in the template provided.

The Labospace team will organize the data pick up and prepare the documentation for your laboratory.-

Data Delivery



High Throughput capability 384 well plate on
Human Multi-Combo Screening 65 analytes
Mouse Multi-Combo Screening 48 analytes

Panels Available



Cat. Nr	Panel Name	Analytes
PANLXM 1	Human Cytokine/Chemokine Panel I	sCD40L, EGF, FGF-2, Flt-3 ligand, Fractalkine, G-CSF, GM-CSF, GRO, IFN- \bullet 2, IFN- \bullet , IL-1 \bullet , IL-1 \bullet , IL-1ra, IL-2, IL-3, IL-4, IL-5, IL-6, IL-7, IL-8, IL-9, IL-10, IL-12 (p40), IL-12 (p70), IL-13, IL-15, IL-17A, IP-10, MCP-1, MCP-3, MDC (CCL22), MIP-1 \bullet , MIP-1 \bullet , PDGF-AB/BB, RANTES, TGF- \bullet , TNF- \bullet , TNF- \bullet , VEGF, Eotaxin/CCL11, PDGF-AA
PANLXM 2	384-well Human High Sensitivity T Cell	Fractalkine, GM-CSF, IFN \bullet , IL-1 \bullet , IL-2, IL-4, IL-5, IL-6, IL-7, IL-8, IL-10, IL-12 (p70), IL-13, IL-17A, IL-21, IL-23, ITAC, MIP-1 \bullet , MIP-1 \bullet , MIP-3 \bullet , TNF- \bullet
PANLXM 3	Human CD8+ T Cell	GM-CSF, sCD137, IFN \bullet , sFas, sFasL, Granzyme A, Granzyme B, IL-2, IL-4, IL-5, IL-6, IL-10, IL-13, MIP-1 \bullet , MIP-1 \bullet , TNF- \bullet , Perforin
PANLXM 4	Human Soluble Cytokine Receptor	sCD30, sEGFR, sgp130, sIL-1RI, sIL-1RII, sIL-2R \bullet , sIL-4R, sIL-6R, sRAGE, sTNFR1, sTNFR2, sVEGF-R1, sVEGF-R2, sVEGF-R3
PANLXM 5	Human Complement Panel 1	Complement C2, Complement C4b, Complement C5, Complement C5a, Complement C9, Adipsin, Mannose-Binding Lectin (MBL), Complement Factor I
PANLXM 6	Human Complement Panel 2	Complement C1q, Complement C3, Complement C3b/iC3b, Complement C4, Complement Factor B, Properdin, Complement Factor H

PANLXM 7	Human Autoimmune Autoantibody	<ul style="list-style-type: none"> •2-Glycoprotein, C1q, CENP-B (Centromere Protein B), CENP-A (Centromere Protein A), Jo-1, Ku, Mi-2, Myeloperoxidase (MPO), PCNA (Proliferating Cell Nuclear Antigen A), PL-12 (Alanyl-tRNA synthetase), PM/Scl 100, Proteinase 3, RNP (Ribonucleoprotein), RNP/Smith (RNP/Sm), Ribosomal P, Scl-70, Sm, SSB/La (Sjögren's Syndrome-related antigen B/La), SSA/Ro60 (Sjögren's Syndrome-related antigen A/Ro60 kDa), SSA/Ro52 (Sjögren's Syndrome-related antigen A/Ro52 kDa)
PANLXM 8	Human Skin (Skin extracts only)	Cortisol, HSA, Involucrin, Keratin-6, Keratin-1,10
PANLXM 9	Human Immunoglobulin Isotyping	IgG1, IgG2, IgG3, IgG4, IgA, IgM
PANLXM 10	Human Diabetes	C-Peptide, GLP-1 (Active), Glucagon, Insulin, Leptin
PANLXM 11	Human Metabolic Hormone	Amylin (Active), Amylin (Total), C-Peptide, Ghrelin (Active), GIP, GLP-1 (Active), GLP-1 (Total), Glucagon, IL-6, Insulin, Leptin, MCP-1, PP, PYY, TNF-•
PANLXM 12	Human Myokine	Apelin, BDNF, Erythropoietin (EPO), FABP3, FGF-21, Fractalkine/CX3CL1, Follistatin-like Protein 1 (FSTL1), IL-6, IL-15, Irisin, LIF, Myostatin/GDF8, Oncostatin M (OSM), Osteocrin/Musclin, Osteonectin (SPARC)
PANLXM 13	Human Aging Panel	CTACK, FGF-21, GDF-11, GDF-15, GnRH, IL-6, IL-10, IL-18, Jag1, Leptin, Wnt-3a
PANLXM 14	Human Liver Protein	AFP, ANGPTL3, ANGPTL4, ANGPTL6/AGF, FABP1, FGF-19, FGF-21, FGF-23, HGF
PANLXM 15	Human IGF Binding Protein	IGFBP-1, IGFBP-2, IGFBP-3, IGFBP-4, IGFBP-5, IGFBP-6, IGFBP-7
PANLXM 16	Human Pituitary Panel	ACTH, AGRP, CNTF, FSH, GH, LH, TSH
PANLXM 17	Multi-Species Hormone	Cortisol, Estradiol, Progesterone, Testosterone, T3, T4
PANLXM 18	Human Cardiovascular Panel 1	BNP, NT-proBNP, CK-MB, CXCL6/GCP-2, CXCL16, Endocan-1 (ESM-1), FABP3, FABP4, LIGHT, Oncostatin M (OSM), Placental Growth Factor (PIGF), Troponin I (Tnl)

PANLXM 19	Human Cardiovascular Panel 2	ADAMTS13, D-Dimer, GDF-15, Myoglobin, sICAM-1, MPO, P-selectin, Lipocalin-2/NGAL, sVCAM-1, SAA
PANLXM 20	Human Cardiovascular Panel 3	Alpha-1 Acid Glycoprotein (AGP), Adipsin, •2-Macroglobulin, CRP, Fetuin A, Fibrinogen, L-Selectin, Serum Amyloid P, Haptoglobin, Platelet Factor-4
PANLXM 21	Human Cardiovascular Panel 4	sE-Selectin, Follistatin, dPAPP-A, Pecam-1, Pentraxin-3, Tissue Factor (TF), Thrombomodulin, Troponin T (TnT)
PANLXM 22	Human Cardiovascular Panel 5	ADAM15, MR-ProADM, sCD163, CDH13, CHGA, HSP60, IGF-1R, LDLR, LEPR, Notch1, PLA2G7, PTGDS, sST2, SYND4
PANLXM 23	Human Cardiovascular Panel 6	sCD14, sCD26, Endostatin, pGRN, LRG1, MCAM/sCD146, ucMGP
PANLXM 24	Human Apolipoprotein	Apo AI, Apo AII, Apo B, Apo CII, Apo CIII, Apo E
PANLXM 25	Human Bone	ACTH, DKK-1, FGF-23, IL-1•, IL-6, Insulin, Leptin, Osteocalcin, OPN - Osteopontin, Osteoprotegerin, PTH, SOST, TNF-•
PANLXM 26	Human Immuno-Oncology Checkpoint Protein Panel 1	BTLA, CD27, CD28, CD40, CD80/B7-1, CD86/B7-2, CTLA-4, GITR, GITRL, HVEM, ICOS, LAG-3, PD-1, PD-L1, PD-L2, TIM-3, TLR-2
PANLXM 27	Human Circulating Cancer Biomarker Panel 1	AFP, CEA, CYFRA21-1, FGF-2, HE4, PSA Total, PSA free, HGF, IL-6, IL-8, Leptin, MIF, OPN - Osteopontin, Prolactin, SCF, sFas, sFasL, TGF-•, TNF-•, TRAIL, VEGF, CA125, CA15-3, CA19-9, •-HCG
PANLXM 28	Human Circulating Cancer Biomarker Panel 2	Antithrombin III, Complement Factor H, Extracellular Matrix Protein 1, Vitamin D Binding Protein
PANLXM 29	Human Circulating Cancer Biomarker Panel 3	Cathepsin D, Galectin-3, Ferritin, Fibroblast Activation Protein, IGFBP-3, Melanoma Inhibitory Activation Protein, Myeloperoxidase, Sex Hormone Binding Globulin
PANLXM 30	Human Circulating Cancer Biomarker Panel 4	ALDH1A1, CD44, Hepsin, L1CAM, Mesothelin, Transglutaminase 2 (TGM2), Carbonic Anhydrase IX (CA9), EpCam, Kallikrein-6, Midkine
PANLXM 31	Human Cancer/Metastasis Biomarker	DKK-1, GDF-15, NSE, OPG, Osteonectin (SPARC), Periostin, TRAP5, TWEAK, YKL40

PANLXM 32	Human Amyloid Beta and Tau CSF	Tau (Total), Amyloid •40, Amyloid •42, Tau (pThr181)
PANLXM 33	Human Neuroscience Panel 1 CSF	GFAP, NSE, •-Synuclein, PARK5, Transglutaminase 2 (TGM2)
PANLXM 34	Human Neuroscience Panel 2 CSF	Angiogenin, ApoE4, FABP3, Ferritin, Neurogranin, PRNP, TREM2
PANLXM 35	Human Neurodegenerative Disease Panel 1	•2-Macroglobulin, Apo AI, Apo CIII, Apo E, Complement C3, Complement Factor H
PANLXM 36	Human Neurodegenerative Disease Panel 2	•1-Antitrypsin, Complement C4, CRP, MIP-4, PEDF, SAP
PANLXM 37	Human Neurological Disorders	Angiotensinogen (AGT), Contactin-1, Fetuin A, Kallikrein-6, Osteopontin (OPN), Soluble Superoxide Dismutase 1 (SOD1), Soluble Superoxide Dismutase 2 (SOD2)
PANLXM 38	Human Neuropeptide	•-MSH, •-Endorphin, Neurotensin, Oxytocin, Substance P
PANLXM 39	Human Circadian Stress	Cortisol, Melatonin
PANLXM 40	Human Kidney Injury Panel	Calbindin, Collagen IV, FABP1, GST•, IP-10, KIM-1, Osteoactivin, Renin, TFF-3, TIMP-1
PANLXM 41	Human Liver Injury	ARG1, GST•, SDH, 5'-NT/CD73, Malate dehydrogenase 1 (MDH1)
PANLXM 42	Mouse Metabolic Hormone	Amylin (Active), C-Peptide 2, Ghrelin (Active), GIP (Total), GLP-1 (Active), Glucagon, IL-6, Insulin, Leptin, MCP-1, PP, PYY, Resistin, TNF-•
PANLXM 43	Mouse Pituitary	ACTH, BDNF, FSH, GH, Prolactin, TSH, LH
PANLXM 44	Mouse Hormone	Cortisol, Estradiol, Progesterone, Testosterone, T3, T4
PANLXM 45	Mouse Bone	ACTH, DKK-1, FGF-23, IL-6, Insulin, Leptin, Osteoprotegerin, SOST, TNF-•
PANLXM 46	Mouse Angiogenesis/Growth Factor	sALK-1, Amphiregulin, Angiopoietin-2, Betacellulin, sCD31/PECAM-1, EGF, Endoglin, Endothelin-1, sFasL, FGF-2, Follistatin, G-CSF, HGF, IL-1•, IL-6, IL-17A, KC/CXCL1, Leptin, MCP-1, MIP-1•, PLGF-2, Prolactin, SDF-1, TNF-•, VEGF-A, VEGF-C, VEGF-D
PANLXM 47	Mouse Amyloid Beta	Amyloid beta 1-40, Amyloid beta 1-42
PANLXM 48	Mouse Neuropeptide	•-MSH, •-Endorphin, Neurotensin, Oxytocin, Substance P

PANLXM 49	Rat Cytokine/Chemokine	EGF, Eotaxin/CCL11, Fractalkine, G-CSF, GM-CSF, GRO/KC, IFN- α , IL-1 \bullet , IL-1 \bullet , IL-2, IL-4, IL-5, IL-6, IL-10, IL-12 (p70), IL-13, IL-17A, IL-18, IP-10, Leptin, LIX, MCP-1, MIP-1 \bullet , MIP-2, RANTES, TNF- α , VEGF
PANLXM 50	Rat Metabolic Hormone	Amylin (Active), C-Peptide 2, Ghrelin (Active), GIP (Total), GLP-1 (Active), Glucagon, IL-6, Insulin, Leptin, MCP-1, PP, PYY, TNF- α
PANLXM 51	Rat Myokine	BDNF, Erythropoietin (EPO), FGF-21, Follistatin-like Protein 1 (FSTL1), Fractalkine/CX3CL1, IL-6, IL-15, Irisin, LIF, Myostatin/GDF8, Osteocrin/Musclin, Osteonectin (SPARC)
PANLXM 52	Rat Pituitary	ACTH, BDNF, FSH, GH, LH, Prolactin, TSH
PANLXM 53	TGF-beta Multi	Tgfb1,2,3,
PANLXM 54	Th1/Th2 11-plex	GM-CSF, IFN-gamma, IL-1 beta, IL-4, IL-5, IL-6, IL-10, IL-12 p70, IL-13, TNF-alpha
PANLXM 55	Th9/Th17/Th22 17-Plex	CD40 Ligand, GM-CSF, IFN-gamma, IL-1beta, IL-2, IL-4, IL-5, IL-6, IL-10, IL-12p70, IL-13, IL-15, IL-17A, IL-17E, IL-33, MIP-3 alpha, TNF alpha
PANLXM 56	Immunotherapy 24-Plex	GM-CSF, IFN-alpha, IFN-gamma, IL-1 alpha, IL-1 beta, IL-1 ra, IL-2, IL-4, IL-6, IL-8, IL-10, IL-12 p 70, IL-13, IL-15, IL-17A, IL-33, IP-10, MCP-1, MIP-1 alpha, MIP-1 beta, PD-L1/B7-H1, TNF alpha
PANLXM 57	Cytokine 14-Plex	IFN-alpha, IFN -gamma, IL-1 alpha, IL-1 beta, IL-1ra, IL-2, IL-3, IL-4, IL-6, IL-7, IL-10, IL-15, IL-33, VEGF
PANLXM 58	Chemokine 8-Plex	Eotaxin, GRO alpha, IL-8, IP-10, MCP-1, MIP-1 alpha, MIP-1 beta, RANTES
PANLXM 59	Growth Factor 21-Plex	CD40 Ligand, EGF, FGF basic, Flt-3 Ligand, Fractalkine, G-CSF, Granzyme B, GRO beta, IFN-beta, IL-3, IL-8, IL-17E, IL-33, MDC, MIP-1 alpha, MIP-3 beta, PDFD-AA, PDGF-AA/BB, PD-L1/B7-H1, TGF-alpha, TRAIL, VEGF

PANLXM 60	Human XL Cytokine-45-Plex	CD40 Ligand, EGF, IL-8, IL-10, Eotaxin, IL-12 p70, FGF basic, IL-13, Flt-3 Ligand, IL-15, Fractalkine, IL-17A, G-CSF, IL-17E, GM-CSF, IL-33, Granzyme B, IP-10, GRO•, MCP-1, GRO•, MIP-1•, IFN-•, MIP-1•, IFN-•, MIP-3•, IFN-•, MIP-3•, IL-1•, PDGF-AA, IL-1•, PDGF-AB/BB, IL-1ra, PD-L1/B7-H1, IL-2, RANTES, IL-3, TGF-•, IL-4, TNF-•, IL-5, TRAIL, IL-6, VEGF, IL-7
PANLXM 61	Human Immune Monitoring 65-Plex Human Panel	APRIL, BAFF, BLC, CD30, CD40L, ENA-78, Eotaxin, Eotaxin-2, Eotaxin-3, FGF-2, Fractalkine, G-CSF, GM-CSF, Gro a, HGF, IFN-a, IFN-g, IL-10, IL-12p70, IL-13, IL-15, IL-16, IL-17A, IL-18, IL-1a, IL-1b, IL-2, IL-20, IL-21, IL-22, IL-23, IL-27, IL-2R, IL-3, IL-31, IL-4, IL-5, IL-6, IL-7, IL-8, IL-9, IP-10, I-TAC, LIF, MCP-1, MCP-2, MCP-3, M-CSF, MDC, MIF, MIG, MIP1a, MIP-1b, MIP-3a, MMP-1, NGF beta, SCF, SDF-1a, TNF b, TNF-a, TNF-R2, TRAIL, TSLP, TWEAK, VEGF-A
PANLXM 62	Human Cytokine & Chemokine 34-Plex	Eotaxin, GM-CSF, GRO•, IFN•, IFN•, IL-1•, IL-1•, IL-1RA, IL-2, IL-4, IL-5, IL-6, IL-7, IL-8, IL-9, IL-10, IL-12 p70, IL-13, IL-15, IL-17A, IL-18, IL-21, IL-22, IL-23, IL-27, IL-31, IP-10, MCP-1, MIP-1•, MIP-1•, RANTES, SDF1•, TNF•, TNF•
PANLXM 63	Human Abundant Serum Markers 26-Plex	Adiponectin, CD14, CD44, CD44var(var6), SCGF-beta, Cystatin C, Elafin, Endoglin, ICAM-1, Lactoferrin, Leptin, L-Selectin, MBL, MMP-3, MMP-9, NGAL, NRP-1, Osteopontin, PAI-1, RANTES, RBP-4, REG3a, Resistin, TIMP-1, VCAM-1, ZAG
PANLXM 64	Human Angiogenesis 18-Plex	Angiopoietin-1, BMP-9, EGF, EMMPRIN, FGF2, Follistatin, G-CSF, HB-EGF, HGF, IL-8, Leptin, LYVE-1, PDGF-BB, CD31, Syndecan-1, TIE-2, VEGF-A, VEGF-D

PANLXM 65	Human Neuroscience 18-plex	Tau (Total), Tau [pT181], Amyloid beta 1-42, Neurogranin (NRGN), Neurofilament heavy (NF-H), NCAM-1, Kallikrein-6 (KLK6), TDP-43, FGF-21, GFAP, UCHL1, S100B, GDNF, CNTF, BDNF, NGF beta, MIG, CHI3L1/YKL-40
PANLXM 66	Human TNF Superfamily 15-Plex	4-1BBL, APRIL, BAFF, CD30L, EDA-1, FasL, GITRL, CD40L, NGF•, TNF•, TNF•, LIGHT, RANKL, TRAIL, TWEAK
PANLXM 67	Human Apoptotic Cell Clearance 12-Plex	AXL, CD31, CD36, CRT (CALR), Gas6, LOX1, MBL, MER (MERTK), PAI1, uPAR, RAGE, TYRO-3
PANLXM 68	Human TNF Receptor Superfamily 12-Plex	Fas (APO), CD27, CD30, CD40, 4-1BB, DR6, GITR, HVEM, TNF-R1, TNF-R2, TRAIL-R1, TRAIL-R2
PANLXM 69	Human Immuno-Oncology Checkpoint 10-plex	ICOS Ligand (B7-H2), CD276 (B7-H3), VISTA (B7-H5), B7-H6, CD47 (IAP), CD48 (BLAST-1), Galectin-9, TIMD-4, CD134 (OX40), S100A8/A9
PANLXM 70	Human Atherosclerosis 9-Plex	Tenascin C, HSP 60, LOX-1, MPO, FGF-2, PAI-1, TRAIL, IL-8, IL-6
PANLXM 71	Human Cardiac Disease 9-Plex	NTproBNP, CTF-1, GDF-15, Myoglobin, LDH-B, FABP-3, Big ET-1, TNI, CKMB
PANLXM 72	Human Metabolism/Obesity 9-Plex	C-peptide, Cortisol, FGF-23, GLP-1, Ghrelin, Insulin, PYY, Leptin, Resisitin
PANLXM 73	Human Neurodegeneration 9-plex	Tau (Total), Tau [pT181], Amyloid beta 1-40, Amyloid beta 1-42, Neurogranin (NRGN), NCAM-1, Kallikrein-6 (KLK6), TDP-43, FGF-21
PANLXM 74	Human Cardiac Remodeling 8-Plex	PTX3, TREM-1, Gal-3, IL-33, IL-33R, LAP, IP-10, OPN
PANLXM 75	Human Graft Versus Host Disease 8-Plex	CD30, Granzyme A, HGF, IL-2R (CD25), KRT18, ST2/IL33R, Syndecan, TNF RI
PANLXM 76	Human Myokine 8-Plex	BDNF, IL-1RA, IL-10, IL-15, IL-6, IL-8, LIF, TNF•
PANLXM 77	Human Arteriosclerosis 5-Plex	BMP-2, COMP, FGF-23, RANKL, OPG
PANLXM 78	Human Antibody Isotyping 7-Plex	IgG1, IgG2, IgG3, IgG4, IgE, IgA, IgM
PANLXM 79	Human Apoptosis 6-Plex	Bcl-2, p53, cleaved PARP, Caspase-3 (active), Cytochrome c, GAPDH
PANLXM 80	Human Coagulation 6-Plex	Factor XI, Factor XII, Factor XIII, Antithrombin, Prothrombin, CRP
PANLXM 81	Human Neuroinflammation 6-plex	IL-34, TREM-2, BLC (CXCL13), MIF, RAGE, CHI3L1/YKL-40

PANLXM 82	Human Apolipoprotein 5-Plex	APO A1, APO A2, APO B, APO C2, APO E
PANLXM 83	Human Metabolism/Obesity 5-Plex	Adiponectin, ICAM-1, NGAL, ZAG, RBP4
PANLXM 84	Human Atherosclerosis 4-Plex	Lp-PLA2, CHI3L1/YKL-40, ICAM-1, Adiponectin
PANLXM 85	Human Brain Injury 4-plex	GFAP, Neurofilament heavy (NF-H), UCHL1, S100B
PANLXM 86	Human Coagulation 4-Plex	Factor IX, Protein S, Protein C, vWF
PANLXM 87	Human Neurodegeneration 4-plex	Apolipoprotein E4, Clusterin (Apo-J), Complement Factor H, Fetuin-A
PANLXM 88	Human Neurotrophic Factors 4-plex	GDNF, CNTF, BDNF, NGF beta
PANLXM 89	Human Coagulation 3-Plex	Factor V, Factor VII, Factor VIII
PANLXM 90	Human Th1/Th2 & Chemokine 20-Plex Human Panel 1	Eotaxin, GM-CSF, GRO•, IFN•, IL-1•, IL-2, IL-4, IL-5, IL-6, IL-8, IL-12 p70, IL-13, IL-18, IP-10, MCP-1, MIP-1•, MIP-1•, RANTES, SDF1•, TNF•
PANLXM 91	Human Th1/Th2/Th9/Th17/Th22/Treg Cytokine 18-Plex	GM-CSF, IFN•, IL-1•, IL-2, IL-4, IL-5, IL-6, IL-9, IL-10, IL-12 p70, IL-13, IL-17A, IL-18, IL-21, IL-22, IL-23, IL-27, TNF•
PANLXM 92	Human Th9/Th17/Th22/Treg & Chemokine 16-Plex	Eotaxin, GRO•, IL-8, IL-9, IL-10, IL-17A, IL-21, IL-22, IL-23, IL-27, IP-10, MCP-1, MIP-1•, MIP-1•, RANTES, SDF1•
PANLXM 93	Human Immuno-Oncology Checkpoint 14-Plex	BTLA, CD28, CD80, CD137, CD27, CD152, GITR, HVEM, IDO, LAG-3, PD-1, PD-L1, PD-L2, TIM-3
PANLXM 94	Human Immuno-Oncology Checkpoint 14-Plex 2	MICA, MICB, Nectin-2, NT5E, Perforin, PVR, Siglec-7, Siglec-9, ULBP-1, ULBP-3, Tactile, E-Cadherin, Arginase-1, ULBP-4
PANLXM 95	Human Growth Factor 11-Plex	BDNF, NGF•, EGF, FGF-basic, HGF, LIF, PDGF-BB, PIGF, SCF, VEGF-A, VEGF-D
PANLXM 96	Human Th1/Th2 Cytokine 11-Plex	GM-CSF, IFN•, IL-1•, IL-2, IL-4, IL-5, IL-6, IL-12 p70, IL-13, IL-18, TNF•
PANLXM 97	Human Chemokine 9-Plex	Eotaxin, GRO•, RANTES, IL-8, IP-10, MCP-1, MIP-1•, MIP-1•, SDF1•

PANLXM 99	Mouse Immune Monitoring 48-Plex	BAFF, BTC, ENA-78, Eotaxin, G-CSF, GM-CSF, GRO-a, IFN-a, IFN-g, IL-10, IL-12p70, IL-13, IL-15, IL-17A, IL-18, IL-19, IL-1a, IL1-b, IL-2, IL-22, IL-23, IL-25, IL-27, IL-28, IL-2Ra, IL-3, IL-31, IL-33, IL-33R, IL-4, IL-5, IL-6, IL-7, IL-7Ra, IL-9, IP-10, Leptin, LIF, MCP-1, MCP-3, M-CSF, MIP-1a, MIP-1b, MIP-2, RANKL, RANTES, TNF-a, VEGF-A
PANLXM 100	Mouse Cytokine & Chemokine 36-Plex	ENA-78, Eotaxin, G-CSF, GM-CSF, GRO•, IFN•, IFN•, IL-1•, IL-1•, IL-2, IL-3, IL-4, IL-5, IL-6, IL-9, IL-10, IL-12 p70, IL-13, IL-15/IL-15R, IL-17A, IL-18, IL-22, IL-23, IL-27, IL-28, IL-31, IP-10, LIF, MCP-1, M-CSF, MCP-3, MIP-1•, MIP-1•, MIP-2, RANTES, TNF•
PANLXM 101	Mouse Antibody Isotyping 7-Plex Mouse Panel 2	IgG1, IgG2b, IgG2c, IgG3, IgA, IgE, IgM
PANLXM 102	Mouse Antibody Isotyping 7-Plex Mouse Panel	IgG1, IgG2a, IgG2b, IgG3, IgA, IgE, IgM
PANLXM 103	Mouse Immuno-Oncology Checkpoint 7-Plex	PD-L1, PD-L2, CD80, PD-1, CD137L (4-1BBL), CD276 (B7-H3), CTLA-4 (CD152)
PANLXM 104	Mouse Myokine 5-Plex	IL-10, IL-15/IL-15R, IL-6, LIF, TNF•
PANLXM 105	Mouse Immuno-Oncology Checkpoint 4-Plex	TIM-3, LAG-3, BTLA, CD27
PANLXM 106	Mouse IFN alpha/IFN beta 2-Plex	IFN•, IFN•
PANLXM 107	Mouse Cytokine & Chemokine 26-Plex	Eotaxin, GM-CSF, GRO•, IFN•, IL-1•, IL-2, IL-4, IL-5, IL-6, IL-9, IL-10, IL-12 p70, IL-13, IL-17A, IL-18, IL-22, IL-23, IL-27, IP-10, MCP-1, MCP-3, MIP-1•, MIP-1•, MIP-2, RANTES, TNF•
PANLXM 108	Mouse Th1/Th2 & Chemokine 20-Plex	Eotaxin, GRO•, GM-CSF, IFN•, IL-1•, IL-2, IL-4, IL-5, IL-6, IL-12 p70, IL-13, IL-18, IP-10, MCP-1, MCP-3, MIP-1•, MIP-1•, MIP-2, RANTES, TNF•
PANLXM 109	Mouse Th1/Th2/Th9/Th17/Th22/Treg Cytokine 17-Plex	GM-CSF, IFN•, IL-1•, IL-2, IL-4, IL-5, IL-6, IL-9, IL-10, IL-12 p70, IL-13, IL-17A, IL-18, IL-22, IL-23, IL-27, TNF•
PANLXM 110	Mouse Th9/Th17/Th22/Treg & Chemokine 15-Plex	IL-10, IL-17A, IL-22, IL-23, IL-27, IL-9, GRO•, IP-10, MCP-1, MCP-3, MIP-1•, MIP-1•, MIP-2, RANTES, Eotaxin
PANLXM 111	Mouse Th1/Th2 Cytokine 11-Plex	GM-CSF, IFN•, IL-1•, IL-2, IL-4, IL-5, IL-6, IL-12 p70, IL-13, IL-18, TNF•
PANLXM 112	Canine Cytokine/Chemokine/Growth Factor 11-Plex	IFN•, IL-2, IL-6, IL-8, IL-10, IL-12 p40, MCP-1, NGF•, SCF, TNF•, VEGF-A
PANLXM 113	Porcine Cytokine & Chemokine 9-Plex	IL-1•, IL-4, IL-6, IL-8, IL-10, IL-12p40, IFN•, IFN•, TNF•

PANLXM 114	Rat Antibody Isotyping 6-Plex	IgG1, IgG2a, IgG2b, IgG2c, IgA, IgM
PANLXM 115	Rat Kidney Toxicity 5-Plex	KIM-1, osteopontin, TFF3, VEGF-A, calbindin
PANLXM 116	Rat Kidney Toxicity 5-Plex	Albumin, clusterin, cystatin, NGAL, TIMP-1
PANLXM 117	Rat Cytokine & Chemokine 22-Plex	IL-1•, G-CSF, IL-10, IL-17A, IL-1•, IL-6, TNF•, IL-4, GM-CSF, IFN•, IL-2, IL-5, IL-13, IL-12p70, Eotaxin, GRO•, IP-10, MCP-1, MCP-3, MIP-1•, MIP-2, RANTES
PANLXM 118	Rat Th Complete 14-Plex	L-1 •, IL-1 •, GM-CSF, G-CSF, IFN•, IL-2, IL-4, IL-5, IL-6, IL-10, IL-12p70, IL-13, IL-17A/CTLA-8, TNF•
PANLXM 119	Rat Chemokine 8-Plex	GRO•, MCP-1, MIP-1•, RANTES, Eotaxin, IP-10, MCP-3, MIP-2