



Cloud-Clone Corp.



Cloud-Clone Multiplex Panel for Endocrinology Diseases

Cloud-Clone Multiplex Assay Kits



Cloud-Clone Multiplex Assay Kits, based on Luminex xMAP technology, enable to make rapid and efficient analysis of multiple targets simultaneously in a single well. Compared to traditional ELISA kit, Multiplex Assay Kit can provide more data from each sample of plasma, serum, tissue homogenates and cell culture supernates etc., which is a key feature when sample volume is limited. Furthermore, with just one run, a comprehensive view of protein signaling can be gained using precious samples.

Product Types

Validated Panel

Cloud-Clone can provide high performance, flexible and user-friendly multiplex panels. Rigorous compatibility, cross-reactivity and interference tests guarantee stable performance and reproducibility.

More than 350 validated panels

Custom Panel

Custom panels tailored to demands with optimized solutions. Cloud-Clone supports flexible combination of over 7,000 targets, including Cytokines, Signal Pathway Markers, Cancer Biomarkers and more.

7,000+ targets, flexible combination

Product Advantages



Wider detection range

1,000-10,000 times wider than common ELISA kits



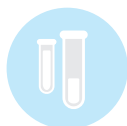
Higher sensitivity

10-100 times more sensitive than common ELISA kit



More reliable result

Data generation from 50 beads per well for each target



Low sample volume

Minimum volume: 25µL



Simultaneous detection of multiple targets in single sample

Save sample, time and money



Flow cytometry / Luminex instrument compatible

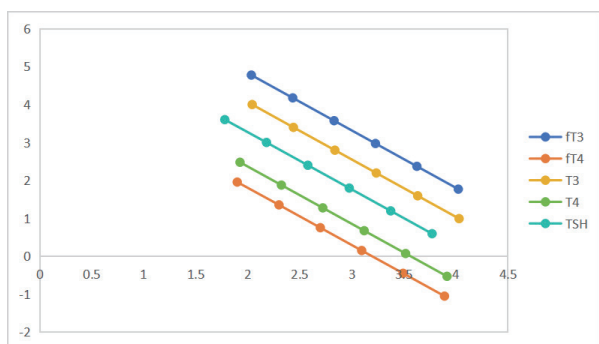
No extra equipment required

Multiplex Panel for Endocrinology Diseases

Over 80 validated panels available for multiple species: mouse, rat, human, rabbit etc.

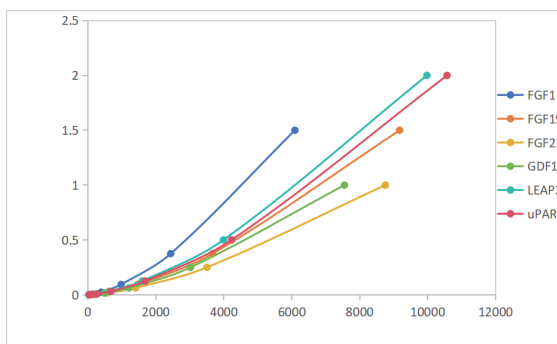
IS135-188

Multiplex Assay Kit for Mouse fT3, fT4, T3, T4, TSH, 5-Plex



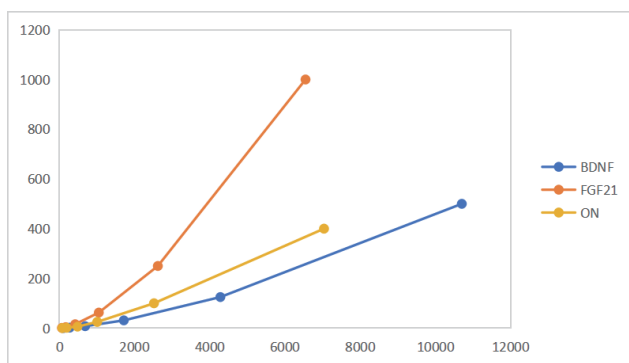
IS135-86

Multiplex Assay Kit for Human FGF1, FGF19, FGF21, GDF15, LEAP2, uPAR, 6-Plex



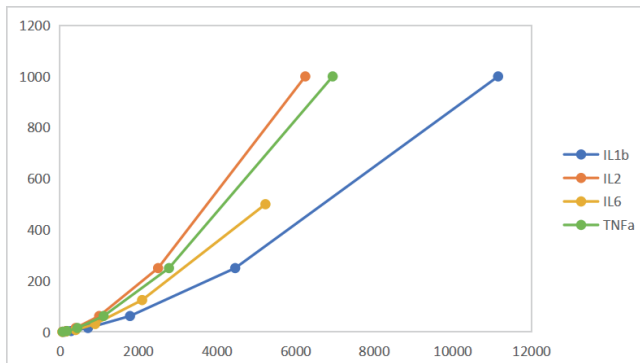
IS135-253

Multiplex Assay Kit for Rat BDNF, FGF21, ON, 3-Plex



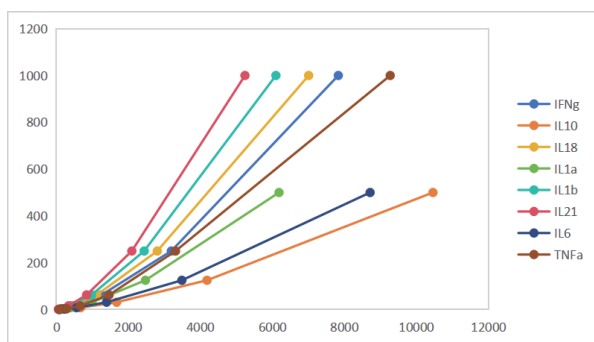
IS135-262

Multiplex Assay Kit for Rat IL1b, IL2, IL6, TNFa, 4-Plex



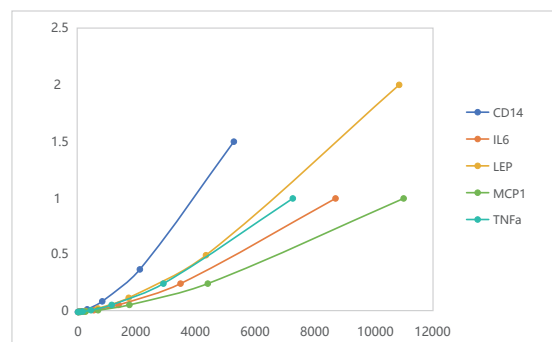
IS135-103

Multiplex Assay Kit for Human IFNg, IL10, IL18, IL1a, IL1b, IL21, IL6, TNFa, 8-Plex



IS135-60

Multiplex Assay Kit for Human CD14, IL6, LEP, MCP1, TNFa, 5-Plex



Multiplex Panel for Endocrinology Diseases (Part)

Catalog No.	Species	Targets	Contents	Product Name
IS135-4	Mouse	TGFb1, TNFa, IFNg, IL6, IL10, INS, IL17	LMA124Mu, LMA133Mu, LMA049Mu, LMA079Mu, LMA056Mu, LMA448Mu, LMA063Mu	7-Plex Type 2 Diabetes / Chronic Kidney Disease / Alzheimer's Disease / Polycystic Ovarian Syndrome / Sleep Apnea Syndrome (SAS) Related Panel
IS135-5	Human	IFNg, IL6	LMA049Hu, LMA079Hu	2-Plex Rheumatoid Arthritis / Systemic Lupus Erythematosus / Colorectal Cancer / Endometriosis / Type 2 Diabetes / Chronic Kidney Disease / Alzheimer's Disease / Polycystic Ovarian Syndrome / Sleep Apnea Syndrome (SAS) Related Panel
IS135-7	Human	TSH, T3, T4, fT3, fT4	LMA463Hu, LMA453Ge, LMA452Ge, LMA186Ge, LMA185Ge	5-Plex Hyperthyroidism / Hypothyroidism Related Panel
IS135-10	Mouse	CCL5, IL1a, TNFa, CXCL10, CXCL11, IFNb	LMA116Mu, LMA071Mu, LMA133Mu, LMA371Mu, LMC071Mu, LMA222Mu	6-Plex Rheumatoid Arthritis / Systemic Lupus Erythematosus / Multiple Sclerosis / Type 1 Diabetes / Melanoma / Breast Cancer Related Panel
IS135-12	Human	BDNF, IL1RA, IL10, IL15, IL8, IL6, LIF, TNFa	LMA011Hu, LMA223Hu, LMA056Hu, LMA061Hu, LMA080Hu, LMA079Hu, LMA085Hu, LMA133Hu	8-Plex Multiple Sclerosis / Type 1 Diabetes / Diabetic Nephropathy Related Panel
IS135-13	Rat	Calbindin, KIM1, OPN, TFF3, VEGFA	LMG438Ra, LMA785Ra, LMA899Ra, LMB656Ra, LMA143Ra	5-Plex Kidney Injury / Chronic Kidney Disease / Renal Transplant Rejection / Renal Toxicity / Diabetic Nephropathy / Osteoporosis / Osteoarthritis Related Panel
IS135-18	Human	MMP2, MMP3, MMP9	LMA100Hu, LMA101Hu, LMA553Hu	3-Plex Colorectal Cancer / Breast Cancer / Laryngeal Cancer / Bladder Cancer / Cervical Cancer / Thyroid Cancer / Lung Cancer / Mesothelioma / Atherosclerosis / Coronary Artery Aneurysm / Hypertension / Alzheimer's Disease / Multiple Sclerosis / Parkinson's Disease / Rheumatoid Arthritis / Periodontitis / Chronic Liver Disease / Inflammatory Bowel Disease / Meningitis Related Panel
IS135-22	General	ACTH, ADH, Cor, OT	LMA836Ge, LMB139Ge, LMA462Ge, LMB052Ge	4-Plex Endocrine Disorder Syndrome / Cushing's Syndrome Related Panel
IS135-38	Human	ANGPT1, ANGPT2, ESM1, ICAM2, SDC1, VCAM1	LMA008Hu, LMA009Hu, LMC463Hu, LMA534Hu, LMB966Hu, LMA547Hu	6-Plex Chronic Kidney Disease / Heart Failure / Diabetic Nephropathy Related Panel
IS135-41	Human	ANP, BNP, NTProBNP, TNNT2	LMA225Hu, LMA541Hu, LMA485Hu, LMD232Hu	4-Plex Hypertrophic Cardiomyopathy / Chronic Kidney Disease / Diabetes Related Panel
IS135-47	Human	BDNF, FGF21, ON	LMA011Hu, LMC918Hu, LMA791Hu	3-Plex Metabolic Optic Neuropathy / Diabetic Retinopathy / Ischemic Optic Neuropathy Related Panel
IS135-56	Human	C5b9, GAS6, GREM1, LDH, PON1, RNASE3	LMC350Hu, LMA204Hu, LMC128Hu, LMB864Hu, LMA243Hu, LMB758Hu	6-Plex Acute Coronary Syndrome / Venous Thromboembolism / Diabetes / Fatty Liver Related Panel
IS135-60	Human	CD14, IL6, LEP, MCP1, TNFa	LMA685Hu, LMA079Hu, LMA084Hu, LMA087Hu, LMA133Hu	5-Plex Diabetes / Atherosclerosis / Inflammatory Bowel Disease / Rheumatoid Arthritis Related Panel
IS135-61	Human	CD163, IFNg, IL25, MIP3a, MPIF2, TNFa	LMB726Hu, LMA049Hu, LMB694Hu, LMA095Hu, LMA695Hu, LMA133Hu	6-Plex Ulcerative Colitis / Autoimmune Thyroid Disease / Influenza Related Panel
IS135-70	Human	CRBN, GPLD1, NFkB	LMG676Hu, LMH975Hu, LMB824Hu	3-Plex Diabetes / Insulin Resistance / Diabetic Osteoporosis Related Panel

IS135-78	Human	DEFa1, HTN1, STATH	LMB705Hu, LMF487Hu, LMG441Hu	3-Plex Behcet Disease / Type 2 Diabetes / Cystic Fibrosis / Hypertension Related Panel
IS135-82	Human	ENG, GMCSF, IL2, IL4, IL5, IL6, IL10, IL12	LMA980Hu, LMA045Hu, LMA073Hu, LMA077Hu, LMA078Hu, LMA079Hu, LMA056Hu, LMA111Hu	8-Plex Cardiovascular Diseases / Fibrosis / Nervous System Inflammation / Diabetes / Allergic Diseases / Melanoma Related Panel
IS135-86	Human	FGF1, FGF19, FGF21, GDF15, LEAP2, uPAR	LMA032Hu, LMC917Hu, LMC918Hu, LMC034Hu, LMH750Hu, LMA141Hu	6-Plex Type 2 Diabetes Related Panel
IS135-87	Human	FTH, GPX4, P53, TFR, TNFa	LMD021Hu, LMC994Hu, LMA928Hu, LMB171Hu, LMA133Hu	5-Plex Iron Homeostasis and Ferroptosis Related Panel
IS135-91	Human	GLUT1, GLUT2, GLUT3, PIK3Ca, PIK3Cd, PKBg, RPS6Kb1	LMB185Hu, LMC040Hu, LMB635Hu, LMJ830Hu, LMJ832Hu, LMA382Hu, LML979Hu	7-Plex Diabetes / Breast Cancer / Uveal Melanoma Related Panel
IS135-95	Human	GZMA, GZMB, IFNg, IL10, IL13, IL2, IL6, IL7	LMA599Hu, LMA600Hu, LMA049Hu, LMA056Hu, LMA060Hu, LMA073Hu, LMA079Hu, LMA662Hu	8-Plex Rheumatoid Arthritis / Airway Inflammation / Fibrosis / Type 2 Diabetes / Sepsis / Systemic Lupus Erythematosus / Vitiligo / Breast Cancer / Acute Necrotizing Encephalopathy / Periodontitis / Hematological Tumor Inflammation Related Panel
IS135-97	Human	HIF1a, IL1b, IL6, PECAM1, TNFa, VEGFA	LMA798Hu, LMA563Hu, LMA079Hu, LMA363Hu, LMA133Hu, LMA143Hu	6-Plex Cardiovascular Diseases / Neurodegenerative Diseases / Inflammatory Bowel Disease / Diabetic Complications Related Panel
IS135-99	Human	IFNa, IFNg, IL10, IL12, IL17, IL1b, IL2, IL4, IL5, IL6, IL8, TNFa	LMA033Hu, LMA049Hu, LMA056Hu, LMA111Hu, LMA063Hu, LMA563Hu, LMA073Hu, LMA077Hu, LMA078Hu, LMA079Hu, LMA080Hu, LMA133Hu	12-Plex Rheumatoid Arthritis / Inflammatory Bowel Disease / Periodontitis / Diabetes / Alzheimer's Disease / Parkinson's Disease Related Panel
IS135-101	Human	IFNg, IL10, IL12, IL6, TNFa	LMA049Hu, LMA056Hu, LMA111Hu, LMA079Hu, LMA133Hu	5-Plex Hepatitis B / Gastric Cancer / Co-infection with HIV and HHV-8 / Tuberculosis / COVID-19 / Rotavirus Infection / Rheumatoid Arthritis / Systemic Lupus Erythematosus / Diabetic Foot Infection Related Panel
IS135-102	Human	IFNg, IL10, IL17, IL2, IL6, TNFa	LMA049Hu, LMA056Hu, LMA063Hu, LMA073Hu, LMA079Hu, LMA133Hu	6-Plex Hepatitis B / Gastric Cancer / Co-infection of HIV and HHV-8 / Tuberculosis / COVID-19 / Rotavirus Infection / Rheumatoid Arthritis / Systemic Lupus Erythematosus / Diabetic Foot Infection / Leukemia / Periodontitis Related Panel
IS135-103	Human	IFNg, IL10, IL18, IL1a, IL1b, IL21, IL6, TNFa	LMA049Hu, LMA056Hu, LMA064Hu, LMA071Hu, LMA563Hu, LMB688Hu, LMA079Hu, LMA133Hu	8-Plex Hepatitis B / Gastric Cancer / Co-infection with HIV and HHV-8 / Tuberculosis / COVID-19 / Rotavirus Infection / Rheumatoid Arthritis / Systemic Lupus Erythematosus / Diabetic Foot Infection / Leukemia / Periodontitis / Depressive Disorder / Autism Related Panel
IS135-107	Human	IFNg, IL12B, IL13, IL15, IL17	LMA049Hu, LMA058Hu, LMA060Hu, LMA061Hu, LMA063Hu	5-Plex Hepatitis / Psoriasis / Enteritis / Multiple Sclerosis / Autoimmune Thyroid Disease Related Panel
IS135-112	Human	IGF1, RANTES, SDF1	LMA050Hu, LMA116Hu, LMA122Hu	3-Plex Atherosclerosis / Type 1 Diabetes / Tumor Metastasis Related Panel
IS135-119	Human	IL10, IL1RA, TNFa	LMA056Hu, LMA223Hu, LMA133Hu	3-Plex Systemic Lupus Erythematosus / Rheumatoid Arthritis / Coronary Artery Disease / Type 1 Diabetes / Sepsis and Post-traumatic Infection / Alzheimer's Disease / Stroke Related Panel
IS135-137	Human	SIRT1, SIRT2, SIRT3, SIRT4, SIRT5, SIRT6, SIRT7	LME912Hu, LMA430Hu, LME913Hu, LME914Hu, LME915Hu, LME916Hu, LME917Hu	7-Plex Cellular Aging Related Panel

IS135-144	Mouse	ACHE, ChAT, IL1b, IL6, SOD, TNFa	LMB447Mu, LMB929Mu, LMA563Mu, LMA079Mu, LMS134Mu, LMA133Mu	6-Plex Alzheimer's Disease / Depressive Disorder / Abnormal Brain Iron Metabolism Related Panel
IS135-146	Mouse	ALD, AngII, ANP, BNP, CRF, EDN1, EPI, NE, PGE2	LMA911Ge, LMA005Mu, LMA225Mu, LMA541Mu, LMA835Mu, LMA482Mu, LMA858Ge, LMA907Ge, LMA538Ge	9-Plex Hypertension / Renal Dysfunction Caused by Hypertension / Diabetic Nephropathy / Heart Failure Related Panel
IS135-147	Mouse	ALD, Cor, DA, EPI, Glu, NE, T4	LMA911Ge, LMA462Ge, LMA851Ge, LMA858Ge, LMS122Ge, LMA907Ge, LMA452Ge	7-Plex Cushing's Syndrome / Primary Aldosteronism Related Panel
IS135-149	Mouse	ALP, ALT, AST, ALB, LDH	LMB472Mu, LMA207Mu, LMB214Mu, LMB028Mu, LMB864Mu	5-Plex Liver Injury / Hepatocellular Carcinoma / Alcoholic Liver Disease / Hepatitis / Metabolic- related Fatty Liver Disease / Liver Cirrhosis Related Panel
IS135-152	Mouse	AMY1, Flt3L, GCSF, IL6, MCP1	LMB482Mu, LMA038Mu, LMA042Mu, LMA079Mu, LMA087Mu	5-Plex Obesity / Inflammation Caused by A High-fat Diet Related Panel
IS135-154	Mouse	ANP, CH, CTN, Glu, TG	LMA225Mu, LMB701Ge, LMV806Ge, LMS122Ge, LMB687Ge	5-Plex Cardio-Renal Metabolic Syndrome Related Panel
IS135-155	Mouse	ANP, CH, CTN, TG	LMA225Mu, LMB701Ge, LMV806Ge, LMB687Ge	4-Plex Cardio-Renal Metabolic Syndrome Related Panel
IS135-169	Mouse	CH, CTN	LMB701Ge, LMV806Ge	2-Plex Cardiovascular and Nephrology Metabolism Related Panel
IS135-170	Mouse	CH, CTN, CTXI, PINP	LMB701Ge, LMV806Ge, LMA665Mu, LMA957Mu	4-Plex Cardiovascular, Renal Function and Bone Metabolism Related Panel
IS135-171	Mouse	CH, EDN1, HbA1c, TG	LMB701Ge, LMA482Mu, LMA190Mu, LMB687Ge	4-Plex Vascular Endothelial Function and Lipid Metabolism Related Panel
IS135-173	Mouse	COL4, COL4a1, LEP, MMP1, S100B, TIMP2	LMA180Mu, LMA149Mu, LMA084Mu, LMA097Mu, LMA567Mu, LMA128Mu	6-Plex Diabetic Nephropathy Related Panel
IS135-188	Mouse	fT3, fT4, T3, T4, TSH	LMA186Ge, LMA185Ge, LMA453Ge, LMA452Ge, LMA463Mu	5-Plex Thyroid Disease Related Panel
IS135-195	Mouse	HIF1a, IFNg, MCP1	LMA798Mu, LMA049Mu, LMA087Mu	3-Plex Lung Cancer / Atherosclerosis / Diabetic Nephropathy Related Panel
IS135-207	Mouse	IFNg, IL2, IL6, LPS, TNFa, VEGFA	LMA049Mu, LMA073Mu, LMA079Mu, LMB526Ge, LMA133Mu, LMA143Mu	6-Plex Diabetes / Infectious Diseases / Osteoarthritis Related Panel
IS135-209	Mouse	IGF1, RANTES, SDF1	LMA050Mu, LMA116Mu, LMA122Mu	3-Plex Diabetes / Atherosclerosis / Multiple Myeloma / Prostate Cancer Related Panel
IS135-212	Mouse	IL10, IL12, IL1b, IL6, TNFa	LMA056Mu, LMA111Mu, LMA563Mu, LMA079Mu, LMA133Mu	5-Plex Rheumatoid Arthritis / Multiple Sclerosis / Infectious Diseases / Type 2 Diabetes Related Panel
IS135-215	Mouse	IL10, IL17, IL1a, IL1b, IL6, MCP1, TNFa	LMA056Mu, LMA063Mu, LMA071Mu, LMA563Mu, LMA079Mu, LMA087Mu, LMA133Mu	7-Plex Rheumatoid Arthritis / Inflammatory Bowel Disease / Diabetes / Infectious Diseases / Periodontitis Related Panel
IS135-218	Mouse	IL10, IL1b, IL4, IL6, TNFa	LMA056Mu, LMA563Mu, LMA077Mu, LMA079Mu, LMA133Mu	5-Plex Type 2 Diabetes Related Panel
IS135-220	Mouse	IL10, IL4, IL6, LPS, OC, TNFa	LMA056Mu, LMA077Mu, LMA079Mu, LMB526Mu, LMA471Mu, LMA133Mu	6-Plex Periodontitis / Disc Disorders / Type 2 Diabetes Related Panel
IS135-223	Mouse	IL13, IL17, IL4, IL5, TNFa	LMA060Mu, LMA063Mu, LMA077Mu, LMA078Mu, LMA133Mu	5-Plex Psoriasis / Rheumatoid Arthritis / Inflammatory Bowel Disease / Type 2 Diabetes Related Panel

IS135-228	Mouse	IL1b, TNFa	LMA563Mu, LMA133Mu	2-Plex Intervertebral Disc Degeneration / Rheumatoid Arthritis / Type 2 Diabetes / Alzheimer's Disease / Systemic Lupus Erythematosus / Inflammatory Bowel Disease / Chronic Obstructive Pulmonary Disease Related Panel
IS135-230	Mouse	IL6, MCP1, TNFa	LMA079Mu, LMA087Mu, LMA133Mu	3-Plex Rheumatoid Arthritis / Atherosclerosis / Obesity-related Inflammation / Systemic Lupus Erythematosus / Neuroinflammation and Cognitive Impairment / Brain Aneurysm / Diabetic Nephropathy / Interstitial Lung Disease Related Panel
IS135-232	Mouse	PG, PRL, LH, FSH, AMH	LMA459Mu, LMA846Mu, LMA441Mu, LMA830Mu, LMA228Mu	5-Plex Polycystic Ovary Syndrome / Premature Ovarian Failure / Pubertal Gynecomastia in Males Related Panel
IS135-236	Mouse	TNFa, IL6, CAT, GPX4, LDH	LMA133Mu, LMA079Mu, LMC418Mu, LMC994Mu, LMB864Mu	5-Plex Obesity / Diabetes Complications / Alzheimer's Disease / Environmental Lung Injury / Cardiac Failure Related Panel
IS135-244	rabbit	IL1b, IL6, TNFa, TNFb	LMA563Rb, LMA079Rb, LMA133Rb, LMA134Rb	4-Plex Rheumatoid Arthritis / Autoimmune Thyroiditis / Type 2 Diabetes / Alzheimer's Disease / Colorectal Cancer Related Panel
IS135-248	Rat	ADPN, CRP, IGF1	LMA605Ra, LMA821Ra, LMA050Ra	3-Plex Type 2 Diabetes / Obesity Related Panel
IS135-249	Rat	AGE, ANP, BNP, CP, CTN, Hcy, INS, UA	LMB353Ge, LMA225Ra, LMA541Ra, LMA447Ra, LMB706Ge, LMD984Ge, LMA448Ra, LMS529Ge	8-Plex Diabetes / Kidney Disease / Heart Failure Related Panel
IS135-253	Rat	BDNF, FGF21, ON	LMA011Ra, LMC918Ra, LMA791Ra	3-Plex Osteoporosis / Diabetes Related Panel
IS135-255	Rat	CAT, HO1, HSF1, HSP70, IL1b, IL6, NFkB, TNFa, MUC2	LMC418Ra, LMA584Ra, LMA435Ra, LMA873Ra, LMA563Ra, LMA079Ra, LMB824Ra, LMA133Ra, LMA705Ra	9-Plex Inflammatory Bowel Disease / Chronic Obstructive Pulmonary Disease / Type 2 Diabetes / Alzheimer's Disease / Rheumatoid Arthritis Related Panel
IS135-256	Rat	CAT, PECAM1	LMC418Ra, LMA363Ra	2-Plex Atherosclerosis / Diabetes / Schizophrenia Related Panel
IS135-258	Rat	CP, IAPP, PP, PYY	LMA447Ra, LMA812Ra, LMA632Ra, LMB067Ra	4-Plex Type 2 Diabetes / Insulin β -cell Dysfunction / Obesity Related Panel
IS135-259	Rat	DEFa1, FBN1, FNDC5, HMG1, MT1	LMB705Ra, LMA593Ra, LMN576Ra, LMA399Ra, LMB119Ra	5-Plex Atherosclerosis / Diabetes Related Panel
IS135-261	Rat	FSH, GnRH, LH	LMA830Ra, LMA843Ra, LMA441Ra	3-Plex Polycystic Ovary Syndrome / Premature Ovarian Failure / Klinefelter Syndrome / Endometriosis Related Panel
IS135-264	Rat	IL1b, IL2, IL6, TNFa	LMA563Ra, LMA073Ra, LMA079Ra, LMA133Ra	4-Plex Rheumatoid Arthritis / Systemic Lupus Erythematosus / Sepsis / Type 2 Diabetes / Alzheimer's Disease / Multiple Sclerosis / Chronic Obstructive Pulmonary Disease Related Panel
IS135-265	Rat	IL1b, IL6, TNFa	LMA563Ra, LMA079Ra, LMA133Ra	3-Plex Rheumatoid Arthritis / Systemic Lupus Erythematosus / Sepsis / Type 2 Diabetes / Alzheimer's Disease / Multiple Sclerosis / Chronic Obstructive Pulmonary Disease / Inflammatory Bowel Disease / Periodontitis Related Panel
IS135-270	General	Cort, GSH, MDA	LMA540Ge, LMA294Ge, LMA597Ge	3-Plex Depression/Neurodegenerative Disease/Metabolic Syndrome/Cardiovascular Disease/Autoimmune Disease Related Panel
IS135-272	Human	8-epi-PGF2 α , OxLDL	LMA701Ge, LMA527Hu	2-Plex Coronary Heart Disease/Diabetes Related Panel

IS135-274	Mouse	E2, FSH	LMA461Ge, LMA830Mu	2-Plex Polycystic Ovary Syndrome Related Panel
IS135-277	Human	CRP, HbA1c	LMA821Hu, LMA190Hu	2-Plex Diabetes/Atherosclerosis Related Panel
IS135-278	Human	CAMP, TLR2	LMC419Hu, LMA663Hu	2-Plex Psoriasis/Metaflammation Related Panel
IS135-285	Human	APOD, FCN3, FETUB	LMB968Hu, LMB903Hu, LMB860Hu	3-Plex Nonalcoholic Fatty Liver Disease/Type 2 Diabetes/Chronic Kidney Disease/Cardiovascular Disease Related Panel
IS135-286	Human	IL17, IL21, LEP	LMA063Hu, LMB688Hu, LMA084Hu	3-Plex Rheumatoid Arthritis/Systemic Lupus Erythematosus/Psoriasis/Psoriatic Arthritis/Obesity Related Panel
IS135-301	Human	DPP4, IGF1, MyD88, TLR2, TLR3, TLR4	LMA884Hu, LMA050Hu, LMB707Hu, LMA663Hu, LMB989Hu, LMA753Hu	6-Plex Type 2 Diabetes/Nonalcoholic Fatty Liver Disease/Nonalcoholic Steatohepatitis/Diabetic Nephropathy/Atherosclerosis/Systemic Lupus Erythematosus Related Panel
IS135-324	Human	ECF, EIF4EBP1, IL10Ra, IL1a, MCP2, MIP1a, MIP1b, MIP1f, NRTN, SIRT2	LMA025Hu, LML481Hu, LMB626Hu, LMA071Hu, LMA088Hu, LMA092Hu, LMA093Hu, LMB574Hu, LMC169Hu, LMA430Hu	10-Plex Inflammatory Bowel Disease/Allergic & Eosinophilic Inflammation/Ewing's Sarcoma/Pancreatic Cancer/Parkinson's Disease/Hirschsprung's Disease/Diabetes Related Panel
IS135-326	Human	AGER, ANGPT1, ANGPT2, IL6, MMP2, TIMP1, TNFa, VCAM1, VEGFA, VEGFR2	LMA645Hu, LMA008Hu, LMA009Hu, LMA079Hu, LMA100Hu, LMA552Hu, LMA133Hu, LMA547Hu, LMA143Hu, LMB367Hu	10-Plex Diabetic Nephropathy/Malignant Tumor/Atherosclerosis/Diabetic Retinopathy Related Panel
IS135-336	Mouse	CH, LDL, TG	LMB701Ge, LMB107Mu, LMB687Ge	3-Plex Atherosclerotic Cardiovascular Disease/Acute Pancreatitis/Metabolic Syndrome/Nonalcoholic Fatty Liver Disease Related Panel
IS135-337	Mouse	5-HT, bEP, CRF, ENK, SP, TRH	LMA808Ge, LMA806Mu, LMA835Mu, LMB176Mi, LMA393Mu, LMA839Mu	6-Plex Depression/Pain/Fibromyalgia/Endocrine Disorders Related Panel
IS135-338	Mouse	E2, FSH, HMGB1, IL1b, IL6, LH, NFkB, Testo, TLR4, TNFa	LMA461Ge, LMA830Mu, LMA399Mu, LMA563Mu, LMA079Mu, LMA441Mu, LMB824Mu, LMA458Ge, LMA753Mu, LMA133Mu	10-Plex Polycystic Ovary Syndrome/Endometriosis/Premature Ovarian Failure/Reproductive System Tumors Related Panel
IS135-344	Mouse	FSH, GnRH, LH	LMA830Mu, LMA843Mu, LMA441Mu	3-Plex Premature Ovarian Failure/Klinefelter Syndrome/Pituitary Tumor/Polycystic Ovary Syndrome Related Panel
IS135-349	Mouse	IL10, IL1b, IL4, IL6, LPS, TNFa	LMA056Mu, LMA563Mu, LMA077Mu, LMA079Mu, LMB526Ge, LMA133Mu	6-Plex Sepsis/Type 2 Diabetes/Rheumatoid Arthritis Related Panel
IS135-359	Mouse	GCG, GHRL, GLP1, IAPP, INS, LEP, NPY, OX, PYY	LMB266Mu, LMA991Mu, LMA804Mu, LMA812Mu, LMA448Mu, LMA084Mu, LMA879Mu, LMA346Mu, LMB067Mu	9-Plex Type 2 Diabetes/Cardiovascular Disease/Obesity/Neuroinflammation and Neurodegenerative Disease/Metabolic Disease Related Panel