



Cloud-Clone Corp.



Cloud-Clone Multiplex Panel for Neuroscience 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

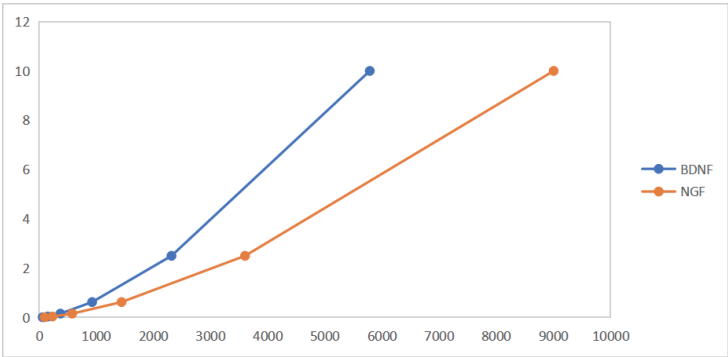
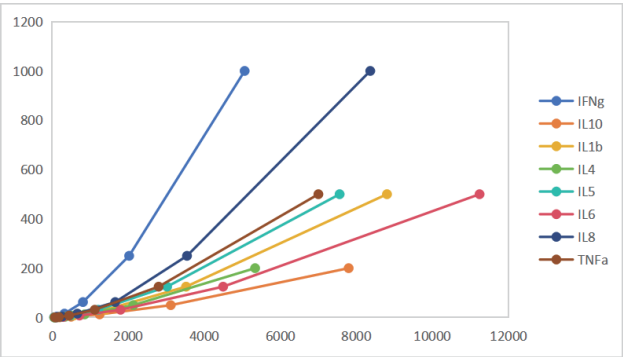
No extra equipment required

Multiplex Panel for Neuroscience Diseases

Over 90 validated panels available for multiple species: mouse, rat, human, rabbit, guinea pig, ovine, etc.

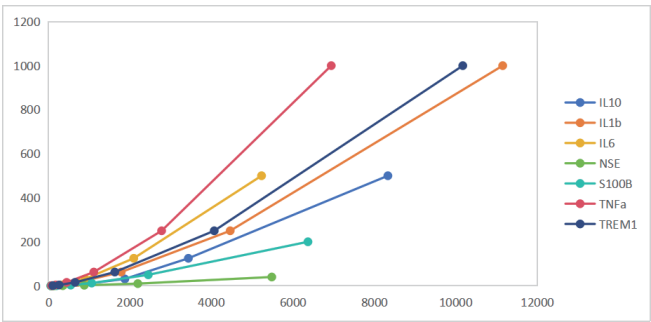
IS135-23

Multiplex Assay Kit for Guinea pig BDNF, IFNg, IL10, IL1b, IL4, IL5, IL6, IL8, NGF, TNFa, 10-Plex



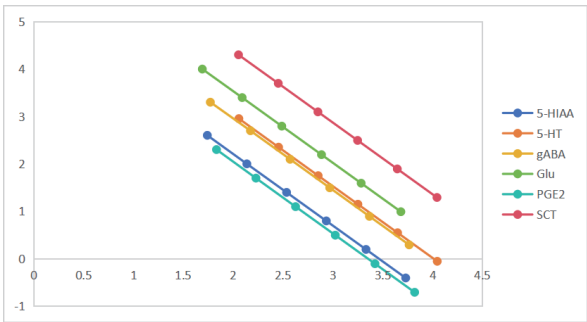
IS135-263

Multiplex Assay Kit for Rat IL10, IL1b, IL6, NSE, S100B, TNFa, TREM1, 7-Plex



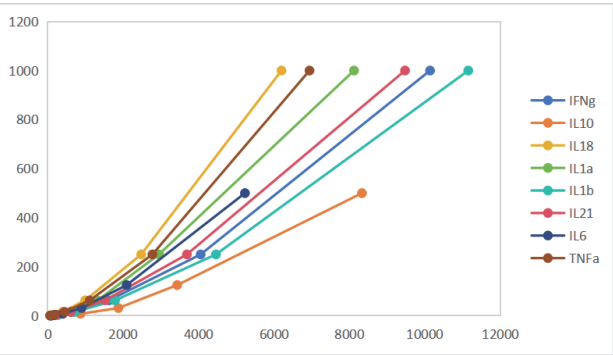
IS135-138

Multiplex Assay Kit for Mouse 5HIAA, 5HT, gABA, Glu, PGE2, SCT, 6-Plex



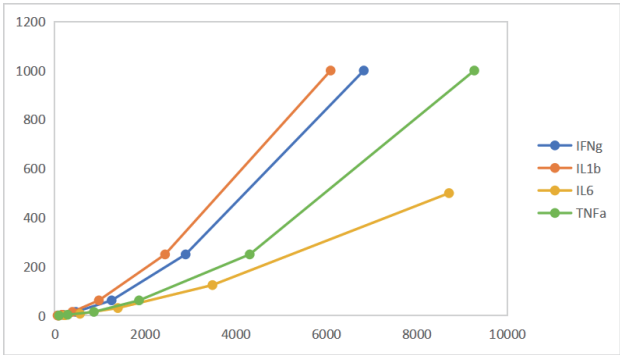
IS135-262

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



IS135-110

Multiplex Assay Kit for Human IFNg, IL1b, IL6, TNFa, 4-Plex



Multiplex Panel for Neuroscience Diseases (Part)

Catalog No.	Species	Targets	Contents	Product Name
IS135-1	Mouse	IL1b, IL2, IL6, IL10, IL17, IL22, TNFa	LMA563Mu, LMA073Mu, LMA079Mu, LMA056Mu, LMA063Mu, LMC032Mu, LMA133Mu	7-Plex Chronic Periodontitis / Inflammatory Bowel Disease / Rheumatoid Arthritis / Vitiligo / Parkinson's Disease / Asthma Related Panel
IS135-2	Mouse	IL2, IL4, IL5, TNFa, IFNg	LMA563Mu, LMA077Mu, LMA078Mu, LMA133Mu, LMA049Mu	5-Plex Asthma / Multiple Sclerosis / Parkinson's Disease Related Panel
IS135-3	Rat	IL2, IL4, IL5, TNFa, IFNg	LMA563Ra, LMA077Ra, LMA078Ra, LMA133Ra, LMA049Ra	5-Plex Asthma / Multiple Sclerosis / Parkinson's Disease Related Panel
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
IS135-6	Human	MIP1b, IFNg	LMA093Hu, LMA049Hu	2-Plex Rheumatoid Arthritis / Systemic Lupus Erythematosus / Multiple Sclerosis / Autism Spectrum Disorder / Chronic Bronchitis / Multiple Myeloma Related Panel
IS135-8	Mouse	IL1b, IL6, IL10, TNFa	LMA563Mu, LMA079Mu, LMA056Mu, LMA133Mu	4-Plex Alzheimer's Disease / Osteoarthritis / Rheumatoid Arthritis / Inflammatory Bowel Disease / Prostate Cancer / Sarcopenia Related Panel
IS135-9	Mouse	IL1b, IL4, IL6, IL12, IL13, IL15, TNFa	LMA563Mu, LMA077Mu, LMA079Mu, LMA111Mu, LMA060Mu, LMA061Mu, LMA133Mu	7-Plex Rheumatoid Arthritis / Inflammatory Bowel Disease / Systemic Lupus Erythematosus / Multiple Sclerosis / Cytokine Storm Syndrome / Atherosclerosis / Periodontitis / Alzheimer's Disease / Primary Myelofibrosis 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
IS135-11	Human	BDNF, CNTF, GDNF, NGFb	LMA011Hu, LMA021Hu, LMA043Hu, LMA105Hu	4-Plex Glaucoma / Alzheimer's Disease / Parkinson's Disease / Schizophrenia / Spinal Cord Injury Related Panel
IS135-12	Human	BDNF, IL1RA, IL10, IL15, IL8 (CXCL8), IL6, LIF, TNFa	LMA011Hu, LMA223Hu, LMA056Hu, LMA061Hu, LMA080Hu, LMA079Hu, LMA085Hu, LMA133Hu	8-Plex Multiple Sclerosis / Type 1 Diabetes / Diabetic Nephropathy Related Panel
IS135-14	Rat	Eotaxin, GROa, IP10, MCP1, MCP3, MIP1a, MIP2, RANTES	LMA025Ra, LMA041Ra, LMA371Ra, LMA087Ra, LMA089Ra, LMA092Ra, LMB603Ra, LMA116Ra	8-Plex Asthma / Atopic Dermatitis / Chronic Obstructive Pulmonary Disease / Autoimmune Hepatitis / Multiple Sclerosis / Rheumatoid Arthritis / Acute Lung Injury / Neurodevelopmental Disorders Related Panel
IS135-15	Human	GMCSF, IFNg, IL2, IL4, IL6, IL8, IL10, TNFa	LMA045Hu, LMA049Hu, LMA073Hu, LMA077Hu, LMA079Hu, LMA080Hu, LMA056Hu, LMA133Hu	8-Plex Chronic Hepatitis / Rheumatoid Arthritis / Autoimmune Hepatitis / Inflammatory Bowel Disease / Systemic Lupus Erythematosus / Multiple Sclerosis / Alzheimer's Disease / Schizophrenia / Periodontitis / Gastric Cancer / Hepatocellular Carcinoma Related Panel

IS135-16	Mouse	IFNa, IFNb	LMA033Mu, LMA222Mu	2-Plex Chronic Hepatitis B / Chronic Hepatitis C / Systemic Lupus Erythematosus / Multiple Sclerosis / Rheumatoid Arthritis / Renal Cell Carcinoma / Melanoma / Multiple Myeloma / Lung Cancer / Hepatocellular Carcinoma Related Panel
IS135-17	Human	MMP1, MMP2, MMP7, MMP9, MMP10	LMA097Hu, LMA100Hu, LMA102Hu, LMA553Hu, LMA098Hu	5-Plex Pulmonary Fibrosis / Pulmonary Emphysema / Atherosclerosis / Myocardial Infarction / Osteoarthritis / Rheumatoid Arthritis / Multiple Sclerosis / Parkinson's Disease / Alzheimer's Disease / Inflammatory Bowel Disease / Liver Cancer / Periodontal Disease 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
IS135-21	General	5HIAA, MDA, Trp	LMB005Ge, LMA597Ge, LMD720Ge	3-Plex Autism / Muscular Atrophy Related Panel
IS135-23	Guinea pig	BDNF, IFNg, IL10, IL1b, IL4, IL5, IL6, IL8, NGF, TNFa	LMA011Gu, LMA049Gu, LMA056Gu, LMA563Gu, LMA077Gu, LMA078Gu, LMA079Gu, LMA080Gu, LMA105Gu, LMA133Gu	10-Plex Alzheimer's Disease / Parkinson's Disease Related Panel
IS135-26	Guinea pig	NPY, SP, VIP	LMA879Gu, LMA393Gu, LMA380Gu	3-Plex Post-Traumatic Stress Disorder (PTSD) Related Panel
IS135-27	Human	5HT, CPP, DA, gABA, MT	LMA808Hu, LMA365Hu, LMA851Hu, LMA900Hu, LMA908Hu	5-Plex Anxiety Disorder / Depression / Autism Related Panel
IS135-28	Human	Ab140, Ab142, NEFL, Tau	LMA864Hu, LMA946Hu, LME038Hu, LMV538Hu	4-Plex Alzheimer's Disease / Huntington's Disease Related Panel
IS135-29	Human	Ab140, Ab142, Tau	LMA864Hu, LMA946Hu, LMB983Hu	3-Plex Alzheimer's Disease / Amyotrophic Lateral Sclerosis Related Panel
IS135-30	Human	ACSL1, AGER, CYP46A1, GFAP, HO1, IL10, IL18, IL1b, TNFa, TREM2	LMD671Hu, LMA645Hu, LMD536Hu, LMA068Hu, LMA584Hu, LMA056Hu, LMA064Hu, LMA563Hu, LMA133Hu, LMG628Hu	10-Plex Multiple Sclerosis (MS) Related Panel
IS135-32	Human	AGE, CH, CTN, TG	LMB353Hu, LMB701Hu, LMV806Hu, LMB687Hu	4-Plex Coronary Heart Disease / Atherosclerosis / Alzheimer's Disease / Parkinson's Disease Related Panel
IS135-44	Human	ATG16L1, CASP1, CASP3, CASP4, CASP5, CASP8, mTOR, PINK1, SQSTM1	LMN942Hu, LMB592Hu, LMA626Hu, LMB735Hu, LMA770Hu, LMA853Hu, LMB806Hu, LML057Hu, LMD198Hu	9-Plex Alzheimer's Disease / Parkinson's Disease / Kawasaki Disease / Crohn's Disease Related Panel
IS135-45	Human	Bax, GAL3, IL1R2, IL4R	LMB343Hu, LMA303Hu, LMA065Hu, LMC031Hu	4-Plex Rheumatoid Arthritis / Sepsis / Alzheimer's Disease Related Panel
IS135-46	Human	BDNF, EGF, GDNF, GFAP, IL1b, NGF, TNFa	LMA011Hu, LMA560Hu, LMA043Hu, LMA068Hu, LMA563Hu, LMA105Hu, LMA133Hu	7-Plex Parkinson's Disease / Alzheimer's Disease / Depressive Disorder Related Panel
IS135-48	Human	BDNF, GFAP, NEFL, S100B	LMA011Hu, LMA068Hu, LME038Hu, LMA567Hu	4-Plex Traumatic Brain Injury / Ophthalmoneuromyelitis / Depressive Disorder / Schizophrenia Related Panel

IS135-50	Human	BLC, BMP6, CXCR4, IFNa, IFNg, IL17, IL6, TNFa, TNFSF12	LMB601Hu, LMA646Hu, LMA940Hu, LMA033Hu, LMA049Hu, LMA063Hu, LMA079Hu, LMA133Hu, LMD933Hu	9-Plex Inflammatory Bowel Disease / Multiple Sclerosis / Bullous Pemphigoid Related Panel
IS135-51	Human	BLC, CHIT1, CYP2D6, CYP3A4, Mig, NEFL, OPG, SOD1, TDP43	LMB601Hu, LMJ374Hu, LMD302Hu, LMD299Hu, LMB928Hu, LME038Hu, LMA108Hu, LMB960Hu, LMB951Hu	9-Plex Amyotrophic Lateral Sclerosis / Alzheimer's Disease Related Panel
IS135-57	Human	CASP1, CASP4, CASP5, GSDMD, NLRC4, NLRP3	LMB592Hu, LMB735Hu, LMA770Hu, LME529Hu, LML954Hu, LMK115Hu	6-Plex Ankylosing Spondylitis / Rheumatoid Arthritis / Multiple Sclerosis / COVID-19 / Pneumonia Related Panel
IS135-83	Human	ERK1, JAK1, MAP1LC3a, NFkB, PIK3Cb, PKBa, STAT5A, STAT1, STAT3, TP53	LMB357Hu, LMC551Hu, LML701Hu, LMB824Hu, LMJ829Hu, LMC231Hu, LMB738Mi, LMB740Hu, LMB743Hu, LMS556Hu	10-Plex Neurodegenerative Diseases / Colorectal Cancer / Psoriasis Related Panel
IS135-84	Human	ESM1, IL6, IL8, NTProBNP, SELE, TREM1	LMC463Hu, LMA079Hu, LMA080Hu, LMA485Hu, LMA029Hu, LMA213Hu	6-Plex Cardiovascular Diseases / Glioma / Alzheimer's Disease / Colitis Related Panel
IS135-88	Human	GCSF, IFNg, IL10, IL12, IL13, IL17, IL1a, IL1b, IL6, IL8, MCP1, MIP1a, MIP1b.	LMA042Hu, LMA049Hu, LMA056Hu, LMA111Hu, LMA060Hu, LMA063Hu, LMA071Hu, LMA563Hu, LMA079Hu, LMA080Hu, LMA087Hu, LMA092Hu, LMA093Hu	13-Plex Leukemia / Rheumatoid Arthritis / Inflammatory Bowel Disease / Multiple Sclerosis / Systemic Lupus Erythematosus / Psoriasis Related Panel
IS135-89	Human	GFAP, NEFL, NSE, UCHL1	LMA068Hu, LME038Hu, LMA537Hu, LMG945Hu	4-Plex Parkinson's Disease / Multiple Sclerosis / Dementia / Traumatic Brain Injury / Stroke / Alzheimer's Disease Related Panel
IS135-90	Human	GHRL, LPS	LMA991Hu, LMB526Hu	2-Plex Neuroinflammation / Neurodegenerative Diseases Related Panel
IS135-93	Human	GMCSF, IFNg, IL10, IL8, ITaC, MIP1a, MIP1b, TNFa	LMA045Hu, LMA049Hu, LMA056Hu, LMA080Hu, LMC071Hu, LMA092Hu, LMA093Hu, LMA133Hu	8-Plex Active Vitiligo / Alzheimer's Disease / Multiple Sclerosis / Systemic Lupus Erythematosus Related Panel
IS135-96	Human	HGF, MMP1, MMP12, RAGE, SPD	LMA047Hu, LMA097Hu, LMA402Hu, LMA645Hu, LMB039Hu	5-Plex Cardiovascular Diseases / Colorectal Cancer / Rheumatoid Arthritis / Head and Neck Squamous Cell Carcinoma / Oral Cancer / Inflammatory Bowel Disease / Alzheimer's Disease 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
IS135-103	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

IS135-104	Human	IFNg, IL10, IL1b, IL2, IL35, IL4, IL6, TNFa	LMA049Hu, LMA056Hu, LMA563Hu, LMA073Hu, LMC008Hu, LMA077Hu, LMA079Hu, LMA133Hu	8-Plex Hepatitis B / Gastric Cancer / Co-infection with HIV and HHV-8 / Tuberculosis / Pneumonia / Rheumatoid Arthritis / Systemic Lupus Erythematosus / Leukemia / Depressive Disorder 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
IS135-111	Human	IFNg, IL2, TNFa	LMA049Hu, LMA073Hu, LMA133Hu	3-Plex Multiple Sclerosis / Non-alcoholic Fatty Liver Disease / Brain Neurodegenerative Diseases / Alzheimer's Disease / Parkinson's Disease 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
IS135-120	Human	IL10, IL6, NFkb	LMA056Hu, LMA079Hu, LMB824Hu	3-Plex Autoimmune Diseases / Rheumatoid Arthritis / Systemic Lupus Erythematosus / Inflammatory Bowel Disease / Psoriasis / Multiple Sclerosis Related Panel
IS135-125	Human	IL1a, IL1b, IL6, IL10, IL17, MCP1, TNFa	LMA071Hu, LMA563Hu, LMA079Hu, LMA056Hu, LMA063Hu, LMA087Hu, LMA133Hu	7-Plex Atherosclerosis / Neuroinflammation Related Panel
IS135-127	Human	IL1b, IL6, IL8, TNFa	LMA563Hu, LMA079Hu, LMA080Hu, LMA133Hu	4-Plex Sepsis / Inflammatory Bowel Disease / Atherosclerosis / Rheumatoid Arthritis / Alzheimer's Disease / Behcet Disease Related Panel
IS135-128	Human	IL1b, IL6, MCP1, TNFa	LMA563Hu, LMA079Hu, LMA087Hu, LMA133Hu	4-Plex Parkinson's Disease / Alzheimer's Disease / Sepsis / Atherosclerosis / Rheumatoid Arthritis Related Panel
IS135-129	Human	IL6, NSE, OPN, S100B, TNFa	LMA079Hu, LMA153Hu, LMA899Hu, LMA567Hu, LMA133Hu	5-Plex Alzheimer's Disease Related Panel
IS135-133	Human	NRGN, TREM2	LMA404Hu, LMG628Hu	2-Plex Alzheimer's Disease / Parkinson's Disease Related Panel
IS135-138	Mouse	5HIAA, 5HT, gABA, Glu, PGE2, SCT	LMB005Ge, LMA808Ge, LMA900Ge, LMS122Ge, LMA538Ge, LMA152Ge	6-Plex Depressive Disorder Related Panel
IS135-139	Mouse	5HT, ACTH, bEP, CRF, ENK, GH, GHRH, INS, SP, TRH	LMA808Ge, LMA836Mu, LMA806Mu, LMA835Mu, LMB176Mi, LMA044Mu, LMA438Mu, LMA448Mu, LMA393Mu, LMA839Mu	10-Plex Anxiety Disorder / Depressive Disorder / Hypopituitarism Related Panel
IS135-140	Mouse	5HT, DA, E2, FSH, gABA, Glu, NE	LMA808Ge, LMA851Ge, LMA461Ge, LMA830Mu, LMA900Ge, LMS122Ge, LMA907Ge	7-Plex Alzheimer's Disease Related Panel
IS135-141	Mouse	5HT, DA, gABA, Glu, NE	LMA808Ge, LMA851Ge, LMA900Ge, LMS122Ge, LMA907Ge	5-Plex Alzheimer's Disease / Parkinson's Disease / Amyotrophic Lateral Sclerosis / Cognitive Impairment / Huntington's Chorea / Epilepsy / Depressive Disorder / Anxiety Disorder Related Panel
IS135-143	Mouse	ACE2, BDNF, IL18, IL1b, NGF, TNFa	LMB886Mu, LMA011Mu, LMA064Mu, LMA563Mu, LMA105Mu, LMA133Mu	6-Plex Alzheimer's Disease / Depressive Disorder / Schizophrenia 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

IS135-159	Mouse	Arg, IL10, IL1b, IL4, IL6, NOS2, TNFa	LMB120Mu, LMA056Mu, LMA563Mu, LMA077Mu, LMA079Mu, LMA837Mu, LMA133Mu	7-Plex Neurodegenerative Disease Related Panel
IS135-164	Mouse	C1q, C3, C3a	LMA747Mu, LMA861Mu, LMA387Mu	3-Plex Multiple Sclerosis / Systemic Lupus Erythematosus / Glomerulonephritis / Atherosclerosis Complement System Related Panel
IS135-176	Mouse	CXCL1, GCSF, GMCSF, IFNg, IL17, MCSF, MIP1a, MIP3a	LMA041Mu, LMA042Mu, LMA045Mu, LMA049Mu, LMA063Mu, LMA090Mu, LMA092Mu, LMA095Mu	8-Plex Rheumatoid Arthritis / Multiple Sclerosis / Inflammatory Bowel Disease Related Panel
IS135-181	Mouse	DRD2, IL1b, IL6, TNFa	LMA673Mu, LMA563Mu, LMA079Mu, LMA133Mu	4-Plex Parkinson's Disease / Alzheimer's Disease Related Panel
IS135-198	Mouse	IFNg, IL10, IL12, IL17, IL1b, IL33, IL6, PEDF	LMA049Mu, LMA056Mu, LMA111Mu, LMA063Mu, LMA563Mu, LMB980Mu, LMA079Mu, LMB972Mu	8-Plex Rheumatoid Arthritis / Inflammatory Bowel Disease / Psoriasis / Psoriatic Arthritis / Multiple Sclerosis / Asthma / Systemic Lupus Erythematosus Related Panel
IS135-202	Mouse	IFNg, IL10, IL18, IL2, IL4, IL5, IL6, TNFa	LMA049Mu, LMA056Mu, LMA064Mu, LMA073Mu, LMA077Mu, LMA078Mu, LMA079Mu, LMA133Mu	8-Plex Rheumatoid Arthritis / Systemic Lupus Erythematosus / Asthma / Multiple Sclerosis Related Panel
IS135-211	Mouse	IL10, IL12, IL1b, IL4, IL6, TNFa	LMA056Mu, LMA111Mu, LMA563Mu, LMA077Mu, LMA079Mu, LMA133Mu	6-Plex Rheumatoid Arthritis / Multiple Sclerosis / Inflammatory Bowel Disease / Systemic Lupus Erythematosus / Infectious Diseases Related Panel
IS135-227	Mouse	IL1b, IL6, TNFa	LMA563Mu, LMA079Mu, LMA133Mu	3-Plex Alzheimer's Disease / Vascular Dementia / Rheumatoid Arthritis / Ankylosing Spondylitis / Inflammatory Bowel Disease / Osteoarthritis / Malaria Infection / Autoimmune Hepatitis 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
IS135-231	Mouse	KYN, KYNA, QA, Trp	LMX300Ge, LMD718Ge, LMK552Ge, LMD720Ge	4-Plex Severe Depression / Schizophrenia / Systemic Lupus Erythematosus / Chronic Kidney Disease / Coronary Artery Disease / Alzheimer's Disease / Parkinson's Disease / Multiple Sclerosis Related Panel
IS135-233	Mouse	PKBa, PKBb, Smad2, Smad4, Smad5, Smad7, Smad9	LMC231Mu, LMB719Mu, LMC124Mu, LMB925Mu, LMC122Mu, LMA648Mu, LMC121Mu	7-Plex Liver Fibrosis / Kidney Fibrosis / Pancreatic Cancer / Colorectal Cancer / Alzheimer's Disease Related Panel
IS135-234	Mouse	S100B, TARC, TGFb1, TIMP1	LMA567Mu, LMB571Mu, LMA124Mu, LMA552Mu	4-Plex Systemic Sclerosis / Alzheimer's Disease 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

IS135-254	Rat	C5b9, CAT, RANKL, S100B, SEMA3A, SFRP4, UMOD	LMC350Ra, LMC418Ra, LMA855Ra, LMA567Ra, LML917Ra, LMF878Ra, LMG918Ra	7-Plex Osteoarthritis / Alzheimer's Disease / Chronic Kidney Disease 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
IS135-262	Rat	IFNg, IL10, IL18, IL1a, IL1b, IL21, IL6, TNFa	LMA049Ra, LMA056Ra, LMA064Ra, LMA071Ra, LMA563Ra, LMB688Ra, LMA079Ra, LMA133Ra	8-Plex Rheumatoid Arthritis / Systemic Lupus Erythematosus / Inflammatory Bowel Disease / Alzheimer's Disease / Atherosclerosis Related Panel
IS135-263	Rat	IL10, IL1b, IL6, NSE, S100B, TNFa, TREM1	LMA056Ra, LMA563Ra, LMA079Ra, LMA537Ra, LMA567Ra, LMA133Ra, LMA213Ra	7-Plex Brain Injury / Alzheimer's Disease / Creutzfeldt-Jakob Disease / Multiple Sclerosis / Bipolar Disorder 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
IS135-267	Ovine	IFNg, IL1b, IL2, IL6	LMA049Ov, LMA563Ov, LMA073Ov, LMA079Ov	4-Plex Rheumatoid Arthritis / Multiple Sclerosis / Neuropsychiatric Systemic Lupus Erythematosus / Severe Depression / Autoimmune Hepatitis Related Panel
IS135-269	General	5-HT, gABA	LMA294Ge, LMA597Ge	2-Plex Depression/Anxiety Disorder/Epilepsy/Schizophrenia/Autism Related Panel
IS135-270	General	Cort, GSH, MDA	LMA540Ge, LMA294Ge, LMA597Ge	3-Plex Depression/Neurodegenerative Disease/Metabolic Syndrome/Cardiovascular Disease/Autoimmune Disease Related Panel
IS135-271	General	GSH, GSSG, MDA	LMA294Ge, LMK518Ge, LMA597Ge	3-Plex Neurodegenerative Disease/Cardiovascular Disease/Autoimmune Disease Related Panel
IS135-279	Human	IL1b, TNFa	LMA563Hu, LMA133Hu	2-Plex Autoimmune Disease/Neurodegenerative Disease/Infectious Disease Related Panel
IS135-281	Human	Ab1-40, Ab1-42	LMA864Hu, LMA946Hu	2-Plex Neurodegenerative Disease Related Panel
IS135-283	Human	Ab1-40, Ab1-42, Tau	LMA864Hu, LMA946Hu, LMV538Ge	3-Plex Neurodegenerative Disease Related Panel
IS135-304	Human	CRP, IL1b, IL6, NSE, S100B, TNFa	LMA821Hu, LMA563Hu, LMA079Hu, LMA537Hu, LMA567Hu, LMA133Hu	6-Plex Sepsis-Associated Encephalopathy/Acute Traumatic Brain Injury/Acute Ischemic Stroke Related Panel
IS135-311	Human	IL10, IL6, NFkB3, NGF, NSE, S100B, SOD, TNFa	LMA056Hu, LMA079Hu, LMA616Hu, LMA105Hu, LMA537Hu, LMA567Hu, LMS134Hu, LMA133Hu	8-Plex Traumatic Brain Injury/Sepsis-Associated Encephalopathy/Alzheimer's Disease Related Panel
IS135-312	Human	CX3CL1, GFAP, IL1b, IL8, IP10, MCP1, NEFL, TNFa	LMA040Hu, LMA068Hu, LMA563Hu, LMA080Hu, LMA371Hu, LMA087Hu, LME038Hu, LMA133Hu	8-Plex Multiple Sclerosis/Alzheimer's Disease/Amyotrophic Lateral Sclerosis Related Panel

IS135-317	Human	FE, ICAM1, IL6, MMP9, NEFL, PTX3, TNFSF12, TREM2, vWF	LMA518Hu, LMA548Hu, LMA079Hu, LMA553Hu, LME038Hu, LMK411Hu, LMD933Hu, LMG628Hu, LMA833Hu	9-Plex Alzheimer' s Disease with Cerebral Small Vessel Disease Related Panel
IS135-324	Human	ECF, EIF4EBP1, IL10Ra, IL1a, MCP2, MIP1a, MIP1b, MPIF1, 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
IS135-327	Human	BDNF, GDF15, GFAP, IL17, IL1b, IL6, IL8, MMP9, NEFL, TIMP1, TNFR1	LMA011Hu, LMC034Hu, LMA068Hu, LMA063Hu, LMA563Hu, LMA079Hu, LMA080Hu, LMA553Hu, LME038Hu, LMA552Hu, LMB499Hu	11-Plex Neuroinflammation 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
IS135-347	Mouse	IL10, IL1b, IL6, TNFa	LMA056Mu, LMA563Mu, LMA079Mu, LMA133Mu	4-Plex Systemic Lupus Erythematosus/Multiple Sclerosis/Rheumatoid Arthritis/Sepsis Related Panel
IS135-353	Mouse	IFNb, IL1a, IP10, ITaC, RANTES, TNFa	LMA222Mu, LMA071Mu, LMA371Mu, LMC071Mu, LMA116Mu, LMA133Mu	6-Plex Immune Inflammation/Viral Infection/Neurodegenerative Disease Related Panel
IS135-356	Mouse	BDNF, EGF, IL10, IL6, IL6R, MCP1, SOD, TH	LMA011Mu, LMA560Mu, LMA056Mu, LMA079Mu, LMB815Mu, LMA087Mu, LMS134Mu, LMB438Mu	8-Plex Depression/Neuroinflammation/Bipolar Disorder 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

Cloud-Clone Corp.

Original Manufacturer for Reagents, Samples and Services

23603 W. Fernhurst Dr., Unit 2201, Katy, TX 77494, USA

Tel: 001-832-538-0970 Toll free: 888-960-7402 (In the USA)

www.cloud-clone.com

www.cloud-clone.us