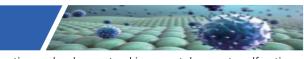
#### **IMMUNOLOGY**



Immunity is a physiological function in which the body recognizes self and non-self antigens, develops natural immune tolerance to self-antigens and rejects non-self antigens. Under normal circumstances, this physiological function is beneficial to the organism and can produce anti-infection, anti-tumor, and other immune protection to maintain the physiological balance and stability of the organism. Under certain conditions, when the immune function is dysfunctional, it can also produce harmful reactions and results for the organism, such as triggering hypersensitivity reactions, autoimmune diseases, and tumors.

#### **Immunology ELISA Kits offered by Jonlnbio:**

Catalog No.	Product Name	Abbr.	<b>Detection Range</b>	Sensitivity
JL10292	Human B-Lymphocyte Chemoattractant 1 (BLC1) ELISA Kit	BLC1	15.62-1000pg/mL	5.83pg/mL
JL10735	Human Complement Component 3 (C3) ELISA Kit	C3	0.312-20ng/mL	0.152ng/mL
JL10812	Human Thymus Expressed Chemokine (TECK;CCL25) ELISA Kit	TECK;CCL25	31.25-2000pg/mL	11.59pg/mL
JL10980	Human Breast And Kidney Expressed Chemokine (BRAK) ELISA Kit	BRAK	0.15-10ng/mL	0.06ng/mL
JL11028	Human Interferon Gamma Induced Protein 10kDa (IP-10;CXCL10) ELISA Kit	IP-10;CXCL10	31.25-2000pg/mL	15.7pg/mL
JL11430	Human Eosinophil Chemotactic Factor (ECF) ELISA Kit	ECF	15.62-1000pg/mL	5.25pg/mL
JL11472	Human Calcitonin Gene Related Peptide (CGRP) ELISA Kit	CGRP	7.8-500pg/mL	3.8pg/mL
JL11751	Human Triggering Receptor Expressed On Myeloid Cells 1 (TREM1) ELISA Kit	TREM1	15.62-1000pg/mL	5.68pg/mL
JL12152	Human Interferon Gamma (IFN-γ) ELISA Kit	IFN-γ	1.56-100pg/mL	0.54pg/mL
JL12191	Human Interferon Alpha (IFN-α) ELISA Kit	IFN-α	12.5-800pg/mL	6.05pg/mL
JL12556	Human Granulocyte Chemotactic Protein 2 (GCP2) ELISA Kit	GCP2	15.62-1000pg/mL	7.65pg/mL
JL13186	Human FMS Like Tyrosine Kinase 3 Ligand (Flt-3L) ELISA Kit	Flt-3L	15.62-1000pg/mL	5.58pg/mL
JL13237	Human Thymic Stromal Lymphopoietin (TSLP) ELISA Kit	TSLP	15.62-1000pg/mL	6.45pg/mL
JL13662	Human Interleukin 1 Beta (IL-1β) ELISA Kit	IL-1β	6.25-400pg/mL	2.9pg/mL
JL13693	Human High mobility group protein B1 (HMGB-1) ELISA Kit	HMGB-1	62.5-4000pg/mL	31pg/mL
JL14248	Human Procollagen I N-Terminal Propeptide (PINP) ELISA Kit	PINP	0.15-10ng/mL	0.04ng/mL
JL14424	Human Alpha-1-B-Glycoprotein (a1BG) ELISA Kit	a1BG	1.56-100ng/mL	0.35ng/mL
JL14458	Human Beta-Crosslaps (bCTx) ELISA Kit	bCTx	62.5-4000pg/mL	27.65pg/mL
JL14546	Human Fibroblast Growth Factor 2, Basic (FGF2) ELISA Kit	FGF2	3.12-200pg/mL	1.6pg/mL
JL15108	Human Cystatin A (CSTA) ELISA Kit	CSTA	0.31-20ng/mL	0.11ng/mL
JL15142	Human Surfactant Associated Protein A (SFTPA1) ELISA Kit	SFTPA1	1.56-100ng/mL	0.07ng/mL
JL15212	Human Defensin Beta 2 (DEFb2) ELISA Kit	DEFb2	62.5-4000pg/mL	26.55pg/mL
JL15267	Human Kallistatin (KAL) ELISA Kit	KAL	31.25-2000ng/mL	14.61ng/mL
JL19181	Human X-Box Binding Protein 1 (XBP1) ELISA Kit	XBP1	0.156-10ng/mL	0.077ng/mL
JL19189	Human Alpha-2-Heremans Schmid Glycoprotein (AHSG) ELISA Kit	AHSG	7.81-500ng/mL	2.63ng/mL
JL19215	Human Interferon Beta (IFN-β) ELISA Kit	IFN-β	3.12-200pg/mL	0.46pg/mL
JL19246	Human Interleukin 10 (IL-10) ELISA Kit	IL-10	0.78-50pg/mL	0.32pg/mL
JL19260	Human Interleukin 17F (IL17F) ELISA Kit	IL17F	15.6-1000pg/mL	7.6pg/mL
JL19334	Human Monocyte Chemotactic Protein 1 (MCP-1;CCL2) ELISA Kit	MCP-1;CCL2	62.5-4000pg/mL	30.5pg/mL
JL19499	Human Stromal Cell Derived Factor 1 (SDF-1) ELISA Kit	SDF-1	0.15-10ng/mL	0.06ng/mL
JL19793	Human Growth Arrest Specific Protein 6 (GAS6) ELISA Kit	GAS6	0.15-10ng/mL	0.06ng/mL
JL19826	Human Myelin Basic Protein (MBP) ELISA Kit	MBP	15.62-1000pg/mL	7.26pg/mL
JL20091	Human Beclin 1 (BECN1) ELISA Kit	BECN1	0.15-10ng/mL	0.06ng/mL
JL23588	Human Perforin 1 (PF1) ELISA Kit	PF1	0.156-10ng/mL	0.07ng/mL
JL30524	Human Semaphorin 3C (SEMA3C) ELISA Kit	SEMA3C	15.6-1000pg/mL	7.6pg/mL
JL31383	Human Fibroblast Growth Factor 7 (FGF7) ELISA Kit	FGF7	15.62-1000pg/mL	5.28pg/mL
JL41161	Human Allograft Inflammatory Factor 1 (AIF1) ELISA Kit	AIF1	31.25-2000pg/mL	12.53pg/mL
JL41894	Human Cathelicidin Antimicrobial Peptide (CAMP) ELISA Kit	CAMP	0.15-10ng/mL	0.04ng/mL
JL45600	Human C4 Binding Protein Alpha (C4BPa) ELISA Kit	C4BPa	0.78-50ng/mL	0.22ng/mL
JL46777	Human Surfactant Associated Protein D (SPD) ELISA Kit	SPD	1.56-100ng/mL	0.75ng/mL

# **EPIGENETICS**



Epigenetics is the study of gene expression regulation in organisms. Focuses on heritable changes in gene expression or cellular phenotype caused by epigenetic mechanisms (e.g., DNA methylation, histone modification, non-coding RNAs, etc.) without changes to the genetic sequence. These changes can affect an individual's development, health, and disease state. Therefore, the study of epigenetics can help to gain a deeper understanding of the pathogenesis of various diseases, provide new ideas and methods for disease prevention, diagnosis, and treatment; provide new targets and ideas for drug development, as well as provide the basis for personalized medicine, thus making drug therapy more precise and

#### **Epigenetics ELISA Kits offered by JonInbio:**

Epigenetics LEISA Kits Offered by Softmisto.					
Catalog No.	Product Name	Abbr.	<b>Detection Range</b>	Sensitivity	
JL11479	Human Bromodomain Containing Protein 4 (BRD4) ELISA Kit	BRD4	0.156-10ng/mL	0.075ng/mL	
JL11581	Human melanoma-associated antigen 3(MAGE-A3) ELISA Kit	MAGE-A3	0.625-40ng/mL	0.317ng/mL	
JL14597	Human Peptidyl Arginine Deiminase Type IV (PADI4) ELISA Kit	PADI4	0.312-20ng/mL	0.16ng/mL	
JL14954	Human Thiopurine S-Methyltransferase (TPMT) ELISA Kit	TPMT	0.312-20ng/mL	0.152ng/mL	
JL15225	Human Ubiquitin-like Modifier (ISG15) ELISA Kit	ISG15	0.78-50ng/mL	0.36ng/mL	
JL16551	Bovine Deoxyribonuclease-1(DNASE1) ELISA Kit	DNASE1	1.56-100ng/mL	0.74ng/mL	
JL16576	Mouse Ubiquitin Carboxyl Terminal Hydrolase L1 (UCHL1) ELISA Kit	UCHL1	0.78-50ng/mL	0.36ng/mL	
JL17331	Human Ribonuclease A7 (RNASE7) ELISA Kit	RNASE7	1.56-100ng/mL	0.82ng/mL	
JL19307	Human Secretoglobin family 3A member 2(SCGB3A2) ELISA Kit	SCGB3A2	0.31-20ng/mL	0.15ng/mL	
JL19316	Human Sirtuin 1 (SIRT1) ELISA Kit	SIRT1	0.78-50ng/mL	0.28ng/mL	
JL20291	Mouse Sirtuin 1 (SIRT1) ELISA Kit	SIRT1	0.15-10ng/mL	0.09ng/mL	
JL47866	Rat Sirtuin 1 (SIRT1) ELISA Kit	SIRT1	0.312-20ng/mL	0.154ng/mL	
JL53621	Mouse Ubiquitin-like protein ISG15(ISG15) ELISA Kit	ISG15	0.312-20ng/mL	0.152ng/mL	
JL13336	Human Adenosine Deaminase (ADA)ELISA Kit	ADA	0.15-10ng/mL	0.06ng/mL	
JL14954	Human Thiopurine S-Methyltransferase (TPMT)ELISA Kit	TPMT	0.312-20ng/mL	0.152ng/mL	

## **CARDIOVASCULAR BIOLOGY**

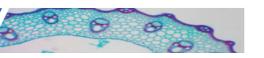


Cardiovascular disease (CVD), also known as diseases of the heart and circulatory system, is an umbrella term for diseases that affect the heart or blood circulation. These diseases, which include hypertension, stroke, and vascular dementia, are characterized by high prevalence, disability, and mortality, and are the leading cause of death worldwide, posing a significant threat to human health and quality of life. Cardiovascular research contributes to the prevention, diagnosis, and treatment of CVD, improving patients' quality of life, extending life expectancy and reducing

#### Cardiovascular ELISA Kits offered by Jonlnbio:

Catalog No.	Product Name	Abbr.	<b>Detection Range</b>	Sensitivity
JL10166	Human Angiopoietin 1 (ANGPT1) ELISA Kit	ANGPT1	2.34-150ng/mL	0.05ng/mL
JL10279	Human D-Dimer (D2D) ELISA Kit	D2D	7.81-500ng/mL	3.85ng/mL
JL10504	Human Angiopoietin 2 (ANGPT2) ELISA Kit	ANGPT2	39-2500pg/mL	18.5pg/mL
JL10675	Human Myoglobin (MYO) ELISA Kit	MYO	0.78-50ng/mL	0.38ng/mL
JL10981	Human Troponin T Type 2, Cardiac (TNNT2) ELISA Kit	TNNT2	15.62-1000pg/mL	5.59pg/mL
JL10987	Human Acetylated histone H3(AH3) ELISA Kit	AH3	78-5000pg/mL	38pg/mL
JL11189	Human Angiotensinogen (AGT) ELISA Kit	AGT	31.25-2000ng/mL	8.63ng/mL
JL12229	Human Angiotensin II (Ang II) ELISA Kit	Ang II	3.12-200pg/mL	1.13pg/mL
JL12882	Human Brain Natriuretic Peptide (BNP) ELISA Kit	BNP	31.25-2000pg/mL	11.63pg/mL
JL13111	Human N-Terminal Pro Brain Natriuretic Peptide (NT-ProBNP) ELISA Kit	NT-ProBNP	62.5-4000pg/mL	31.8pg/mL
JL13575	Human Angiotensin 1-7 (Ang1-7) ELISA Kit	Ang1-7	7.81-500pg/mL	3.48pg/mL
JL15103	Human N-Terminal Pro Atrial Natriuretic Peptide (NT-ProANP) ELISA Kit	NT-ProANP	39.06-2500pg/mL	13.28pg/mL
JL19483	Human Troponin T (TNT) ELISA Kit	TNT	15.62-1000pg/mL	6.38pg/mL
JL19621	Human Ephrin type-A receptor 2(EPHA2) ELISA Kit	EPHA2	0.156-10ng/mL	0.076ng/mL
JL19850	Human Homologous cassette protein HOXA13(HOXA13) ELISA Kit	HOXA13	0.156-10ng/mL	0.079ng/mL
JL19915	Human Atrial Natriuretic Peptide (ANP) ELISA Kit	ANP	15.62-1000pg/mL	5.73pg/mL
JL19933	Human Angiotensin I (Ang I) ELISA Kit	Ang I	15.62-1000pg/mL	4.31pg/mL
JL30282	Human Troponin I Type 1, Slow Skeletal (TNNI1) ELISA Kit	TNNI1	46.87-3000pg/mL	18.62pg/mL
JL45740	Human Angiotensin 1-9 (Ang1-9) ELISA Kit	Ang1-9	15.62-1000pg/mL	7.64pg/mL
JL46536	Human Very low density lipoprotein cholesterol(VLDL-C) ELISA Kit	VLDL-C	0.156-10ng/mL	0.073ng/mL

# **CELL BIOLOGY**



Cell is the basic unit of life and the component of all living organisms. Cell biology covers the physiological properties, metabolic processes, signaling pathways, life cycles, chemical composition of cells, and the interactions between cells and their surrounding environment. Deeper understanding of the mechanisms of cellular life activities can help develop new ways of thinking and practicing in the detection and treatment of diseases, innovation in bioengineering, and improvement in the field of agriculture.

### Cell Biology ELISA Kits offered by Jonlnbio:

Catalog No.	Product Name	Abbr.	<b>Detection Range</b>	Sensitivity
JL10402	Human Granzyme B (GZMB) ELISA Kit	GZMB	7.8-500pg/mL	3.7pg/mL
JL11554	Human Leukemia Inhibitory Factor Receptor (LIFR) ELISA Kit	LIFR	0.31-20ng/mL	0.13ng/mL
JL12058	Human FMS Like Tyrosine Kinase 3 (Flt3) ELISA Kit	Flt3	0.31-20ng/mL	0.10ng/mL
JL12337	Human Activated Leukocyte Cell Adhesion Molecule (ALCAM) ELISA Kit	ALCAM	1.56-100ng/mL	0.26ng/mL
JL12380	Human Vascular Cell Adhesion Molecule 1 (VCAM1) ELISA Kit	VCAM1	3.90-250ng/mL	1.83ng/mL
JL14293	Human Extracellular Matrix Metalloproteinase Inducer (EMMPRIN) ELISA Kit	EMMPRIN	31.25-2000pg/mL	11.45pg/mL
JL14296	Human Cluster Of Differentiation 19 (CD19) ELISA Kit	CD19	0.31-20ng/mL	0.10ng/mL
JL14306	Human Cluster Of Differentiation 4 (CD4) ELISA Kit	CD4	0.31-20ng/mL	0.11ng/mL
JL14375	Human Selectin, Platelet (SELP) ELISA Kit	SELP	78.12-5000pg/mL	31.25pg/mL
JL15118	Human Epithelial Cell Adhesion Molecule (EPCAM) ELISA Kit	EPCAM	3.12-200pg/ml	1.59pg/mL
JL15307	Human Lymphotoxin Beta Receptor (LTbR) ELISA Kit	LTbR	0.31-20ng/mL	0.12ng/mL
JL19053	Human B-Cell Activating Factor (BAFF) ELISA Kit	BAFF	0.15-10ng/mL	0.05ng/mL
JL19323	Human Programmed Cell Death Protein 1 (PDCD1) ELISA Kit	PDCD1	3.9-250pg/mL	1.85pg/mL
JL19452	Human Fibronectin Type III Domain Containing Protein 5 (FNDC5) ELISA Kit	FNDC5	7.81-500pg/mL	2.63pg/mL
JL19924	Human Semaphorin 3A (SEMA3A) ELISA Kit	SEMA3A	1.56-100ng/mL	0.57ng/mL
JL23929	Human Platelet Membrane Glycoprotein IV (GP4) ELISA Kit	GP4	1.56-100ng/mL	0.46ng/mL
JL32662	Human Integrin Beta 3 (ITGβ3) ELISA Kit	ITGβ3	31.25-2000pg/mL	13.38pg/mL
JL33739	Human Melanoma Cell Adhesion Molecule (MCAM) ELISA Kit	MCAM	0.78-50ng/mL	0.21ng/mL
JL42948	Human Nuclear transcription factor p65(NF-KBp65) ELISA Kit	NF-KBp65	0.15-10ng/mL	0.072ng/mL
JL52456	Human Receptor II For The Fc Region Of Immunoglobulin E (FceRII) ELISA Kit	FceRII	0.31-20ng/mL	0.10ng/mL

## JONLNBIO ELISA KITS CITATIONS



Jonlnbio ELISA Kits have won the researcher's favor and have been cited in 10,000+ publications. We aim to promote the advancement of the life sciences and provide high-quality research tools.

Article

JL11459	INS	Mouse	Short-term tamoxifen administration improves hepatic steatosis and glucose intolerance through JNK/MAPK in mice.	Signal Transduction and Targeted Therapy	40.8
JL20303	MAO	Mouse	Targeting autophagy as a therapeutic strategy for identification of liganans from Peristrophe japonica in Parkinson's disease.	Signal Transduction and Targeted Therapy	40.8
JL48480	СНЗ	Mouse	Von Willebrand factor exacerbates heart failure through formation of neutrophil extracellular traps.	European Heart Journal	37.6
JL12087 JL50852	5-HT; E2	Mouse	Gut-microbiome-expressed 3β-hydroxysteroid dehydrogenase degrades estradiol and is linked to depression in premenopausal females.	Cell Metabolism	27.7
JL26309	GPX1	Mouse	Rapid Selenoprotein Activation by Selenium Nanoparticles to Suppresses Osteoclastogenesis and Pathological Bone Loss.	Advanced Materials	27.4
JL10484	ΤΝΓα	Mouse	Breaking-Down Tumoral Physical Barrier by Remotely Unwrapping Metal- Polyphenol-Packaged Hyaluronidase for Optimizing Photothermal/ Photodynamic Therapy-Induced Immune Response.	Advanced Materials	27.4
JL20691	LPS	Mouse	Dietary fiber alleviates alcoholic liver injury via Bacteroides acidifaciens and subsequent ammonia detoxification.	Cell Host & Microbe	20.6
JL10484 JL20268	TNFα; IL-6	Mouse	Parabacteroides distasonis uses dietary inulin to suppress NASH via its metabolite pentadecanoic acid.	Nature Microbiology	20.5
JL47089	NETs	Mouse	M2 Macrophage-Derived Exosomes Inhibiting Neutrophil Extracellular Traps for Ischemic Stroke Therapy.	Advanced Functional Materials	19
JL21369	VEGF	Rat	An Injectable silk-based hydrogel as a novel biomineralization seedbed for critical-sized bone defect regeneration.	Bioactive Materials	18.9
JL10484	ΤΝΕα	Mouse	An emerging antibacterial nanovaccine for enhanced chemotherapy by selectively eliminating tumor-colonizing bacteria.	Science Bulletin	18.8
JL10258	CASP-9	Mouse	Ultra-high antioxidant, anti-apoptosis and pro-angiogenesis effect of Mo2C nanosheets for treatment of diabetic wounds.	Nano Today	17.4
JL20691 JL10967	LPS; IFN-γ	Mouse	Inhaled ACE2-engineered microfluidic microsphere for intratracheal neutralization of COVID-19 and calming of the cytokine storm.	Matter	17.3
JL11880	МРО	Rat	Multifunctional Supramolecular Hydrogel for Prevention of Epidural Adhesion after Laminectomy.	ACS Nano	15.8
JL12948	IgG	Mouse	Combined Magnetic Hyperthermia and Immune Therapy for Primary and Metastatic Tumor Treatments.	ACS Nano	15.8
JL13634 JL20009	HBsAg; HBeAg	Human	Antimicrobial and Antiviral Nanofibers Halt Co-Infection Spread via Nuclease-Mimicry and Photocatalysis.	Advanced Science	15.1
JL10484 JL10967	TNFα; IFN-γ	Mouse	Gas therapy potentiates aggregationinduced emission luminogen-based photoimmunotherapy of poorly immunogenictumors through cGAS-STING pathwayactivation.	Nature Communications	14.7
JL20268 JL20242 JL10484	IL-6; IL-10; TNFα	Mouse	Caffeic acid-vanadium nanozymes treat skin flap ischemia-reperfusion injury through macrophage reprogramming and the upregulation of X-linked inhibitors of apoptotic proteins.	Acta Pharmaceutica Sinica B	14.7
JL20268 JL10967 JL10484 JL20372	IL-6; IFN-y TNFa; NFkB	Mouse	Multistage Delivery Nanoparticle Facilitates Efficient CRISPR/dCas9 Activation and Tumor Growth Suppression In Vivo.	Advanced Science	14.3
JL10087 JL10239 JL10432 JL10739 JL25196	MT; FSH; LH; GnRH; Testosterone	Mouse	Gut microbiota is associated with the effect of photoperiod on seasonal breeding in male Brandt's voles (Lasiopodomys brandtii).	Microbiome	13.8



## **COMPANY INTRODUCTION**

Jonlnbio was founded in 2009, located in Nanxiang Precision Medicine Industrial Park, Shanghai. It is a high-tech biological enterprise integrating R&D, production, sales, and service.

With 15 years of experience in immune technology, we keep pace with the development of biotechnology and continuously develop new items to ensure that our customers receive high-quality products. We are constantly expanding our product lines and increasing our production capacity and are committed to becoming a leading supplier in the life science field.



Publications





Years of Industry Experiences



# JONLNBIO'S MAIN PRODUCTS



Sandwich ELISA Kits

**ELISA Kits** 

- Competitive ELISA Kits Indirect ELISA Kits
- Onestep ELISA Kits
- Microsample ELISA Kits

# Antibodies

- Monoclonal Antibodies Polyclonal Antibodies
- High Sensitive ELISA Kits
- Tag Antibodies

# **Proteins**

Recombinant Proteins Native Proteins

Secondary Antibodies

# **JONLNBIO ADVANTAGE**

**High sensitivity:** The optimal sensitivity is set according to different raw materials. This allows for the capture of samples with lower concentrations, the acceptance of traceability, and the performance of quality inspection, providing the highest-quality and most honest ELISA

Source controll: All the components in JonInbio ELISA Kits including the microplates, diluents, antibodies, and TMB substrate, are imported first-line brands, and technical strength aligns with the imported gold standard.

Perfect service: Fast response within 24 hours. The manual provided references and recovery, linear calculation method, the principle of the relevant indicators, clear principles, and references to support customers in publishing literature.

**Good perormance:** Intra CV ≤ 7%, inter CV ≤ 10%; recovery rate: 95-120%; high specificity; 5 times QC before the shipment, ensuring the quality of each indicator.

Due to the limited space, only some of the key indicators and information can be listed on this leaflet. Please feel free to contact us for more detailed information or other specific requirements, We appreciate your understanding and will be happy to provide you with more comprehensive information and support.

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# SIGNAL TRANSDUCTION



Cell signal transduction is the process by which cells feel the stimulation of information molecules through the cell membrane or intracellular receptors, which are converted by the intracellular signal transduction system, thus affecting the biological functions of cells. It plays a key role in life activities such as cell growth, differentiation, and apoptosis. Abnormalities in cell signal transduction are a common phenomenon in the process of tumourigenesis and development. Therefore, further study of cell signal transduction and its relationship with tumors can improve the understanding of tumor pathogenesis and provide a scientific basis for the development of new therapeutic strategies and drugs.

### **Signal Transduction ELISA Kits offered by Jonlnbio:**

Catalog No.	Product Name	Abbr.	<b>Detection Range</b>	Sensitivity
JL10348	Human Calreticulin (CRT) ELISA Kit	CRT	0.15-10ng/mL	0.06ng/mL
JL11625	Human Insulin Like Growth Factor 1 (IGF1) ELISA Kit	IGF1	78.12-5000ng/mL	38.01ng/mL
JL11995	Human Endothelin 1 (ET-1) ELISA Kit	ET-1	0.78-50pg/mL	0.27pg/mL
JL12026	Human Follistatin (FS) ELISA Kit	FS	0.312-20ng/mL	0.62ng/mL
JL12864	Human Vascular Endothelial Growth Factor Receptor 1 (VEGFR1) ELISA Kit	VEGFR1	0.15-10ng/mL	0.06ng/mL
JL13539	Human Erythropoietin (EPO) ELISA Kit	EPO	6.25-400mIU/mL	2.36mIU/mL
JL13830	Bovine Progesterone (PG) ELISA Kit	PG	78.12-5000pg/mL	38.87pg/mL
JL13895	Human Fibrinopeptide A (FPA) ELISA Kit	FPA	3.12-200ng/mL	0.51ng/mL
JL14340	Human Gremlin 1 (GREM1) ELISA Kit	GREM1	125-8000pg/mL	56.35pg/mL
JL15045	Human Glucose Transporter 4 (GLUT4) ELISA Kit	GLUT4	0.31-20ng/mL	0.11ng/mL
JL15156	Human Complement Receptor 2 (CR2) ELISA Kit	CR2	0.31-20ng/mL	0.12ng/mL
JL15315	Human Vascular Endothelial Growth Factor Receptor 3 (VEGFR3) ELISA Kit	VEGFR3	0.31-20ng/mL	0.12ng/mL
JL15329	Human Glucose Transporter 1 (GLUT1) ELISA Kit	GLUT1	0.31-20ng/mL	0.12ng/mL
JL15373	Human Growth Hormone Receptor (GHR) ELISA Kit	GHR	1.56-100ng/mL	0.42ng/mL
JL18169	Human Profilin 2 (PFN2) ELISA Kit	PFN2	0.312-20ng/mL	0.16ng/mL
JL19053	Human B-Cell Activating Factor (BAFF) ELISA Kit	BAFF	0.15-10ng/mL	0.05ng/mL
JL19503	Human Activin A (ACVA) ELISA Kit	ACVA	31.25-2000pg/mL	12.53pg/mL
JL46251	Human Vascular Endothelial Growth Factor Receptor 2 (VEGFR2) ELISA Kit	VEGFR2	0.62-40ng/mL	0.23ng/mL
JL52474	Human Retinol Binding Protein 1, Cellular (RBP1) ELISA Kit	RBP1	15.6-1000pg/mL	7.5pg/mL
JL52478	Human Transcription factor E3 (TFE3) ELISA Kit	TFE3	0.312-20ng/mL	0.152ng/mL

## CANCER



Cancer is a disease in which certain cells of the body grow uncontrollably and spread to other parts of the body. Cancer cells are mutated cells, the source of cancer. These mutated cells divide repeatedly in an uncontrolled manner and locally invade the surrounding normal tissues or even metastasize to other parts of the body through the circulatory or lymphatic system. Cancer is one of the leading causes of death worldwide, and extensive metastasis is a major factor contributing to cancer deaths. Therefore, systematic research on cancer can help to find strategies to inhibit and treat cancer.

#### Cancer FLISA Kits offered by Joninbio:

Catalog No.	Product Name	Abbr.	<b>Detection Range</b>	Sensitivity
JL10208	Human Tumor Necrosis Factor Alpha (TNF-α) ELISA Kit	TNF-α	15.6-1000pg/mL	7.65pg/mL
JL10332	Human B-Cell Activation Factor Receptor (BAFFR) ELISA Kit	BAFFR	0.156-10ng/mL	0.075ng/mL
JL10708	Mouse Prostate Specific Antigen (PSA) ELISA Kit	PSA	15.6-1000pg/mL	7.6pg/mL
JL10932	Human Heme Oxygenase 1 (HO-1) ELISA Kit	HO-1	0.31-20ng/mL	0.14ng/mL
JL11690	Human Prostate Specific Antigen (PSA) ELISA Kit	PSA	7.8-500pg/mL	3.5pg/mL
JL11769	Human Cyclin Dependent Kinase 4 (CDK4) ELISA Kit	CDK4	0.31-20ng/mL	0.18ng/mL
JL11796	Rat Transforming Growth Factor Alpha (TGFα) ELISA Kit	TGFα	15.62-1000pg/mL	6.72pg/mL
JL11914	Human Heparanase (HPA) ELISA Kit	HPA	0.156-10ng/mL	0.071ng/mL
JL13101	Mouse Endostatin (ES) ELISA Kit	ES	1.56-100ng/mL	0.81ng/mL
JL13774	Human Cadherin, Heart (CDHH) ELISA Kit	CDHH	0.15-10ng/mL	0.1ng/mL
JL14409	Human Toll Like Receptor 4 (TLR4) ELISA Kit	TLR4	0.15-10ng/mL	0.05ng/mL
JL14755	Human Tyrosine-protein kinase BLK (BLK) ELISA Kit	BLK	0.156-10ng/mL	0.084ng/mL
JL17039	Human Ubiquitin carboxyl-terminal hydrolase 1 (USP1) ELISA Kit	USP1	0.156-10ng/mL	0.083ng/mL
JL19021	Human Oxoguanine Glycosylase 1 (OGG1) ELISA Kit	OGG1	0.156-10ng/mL	0.076ng/mL
JL19169	Human Toll Like Receptor 9 (TLR9) ELISA Kit	TLR9	0.15-10ng/mL	0.05ng/mL
JL19231	Human Carcinoembryonic Antigen (CEA) ELISA Kit	CEA	19.53-1250pg/mL	7.35pg/mL
JL20041	Human Mucin 1 (MUC1) ELISA Kit	MUC1	7.8-500pg/mL	3.98pg/mL
JL20354	Mouse Golgi Protein 73 (GP73) ELISA Kit	GP73	12.5-800ng/mL	5.64ng/mL
JL30667	Human Trefoil Factor 2 (TFF2) ELISA Kit	TFF2	62.5-4000pg/mL	31.8pg/mL
JL30890	Human Trefoil Factor 1 (TFF1) ELISA Kit	TFF1	0.31-20ng/mL	0.15ng/mL

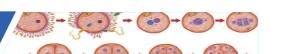
# STEM CELLS

Stem cells are a class of primitive cells with self-renewal ability and multidirectional differentiation potential, which can be differentiated into a variety of functional cells or tissues and organs under certain conditions. The induced differentiation into specific cells can be used to regenerate and repair diseased or damaged tissues. This means that with stem cell therapy, healthy cells can be generated to replace diseased cells, thus helping to treat a wide range of diseases including spinal cord injuries, type I diabetes, Parkinson's disease, Alzheimer's disease, stroke, burns, cancer, etc.

#### Stem Cells ELISA Kits offered by Jonlnbio

Catalog No.	Product Name	Abbr.	<b>Detection Range</b>	Sensitivity
JL11036	Human Bcl2 Associated X Protein (Bax) ELISA Kit	Bax	0.78-50ng/mL	0.36ng/mL
JL12668	Mouse alanine aminotransferase (ALT) ELISA Kit	ALT	0.78-50ng/mL	0.29ng/mL
JL13539	Human Erythropoietin (EPO) ELISA Kit	EPO	6.25-400mIU/mL	2.36mIU/mL
JL14730	Human Caspase 3 (CASP3) ELISA Kit	CASP3	0.15-10ng/mL	0.03ng/mL
JL14943	Human Phosphotylinosital 3 kinase (PI3K) ELISA Kit	PI3K	0.156-10ng/mL	0.072ng/mL
JL16841	Mouse Early Growth Response Protein 1 (EGR1) ELISA Kit	EGR1	0.156-10ng/mL	0.075ng/mL
JL16956	Human Protein Wnt-2b (WNT2B) ELISA Kit	WNT2B	0.156-10ng/mL	0.077ng/mL
JL17341	Human T-box transcription factor TBX3 (TBX3) ELISA Kit	TBX3	0.156-10ng/mL	0.072ng/mL
JL18080	Human Serine/threonine-protein kinase Pim-2 (PIM2) ELISA Kit	PIM2	0.625-40ng/mL	0.3ng/mL
JL19499	Human Stromal Cell Derived Factor 1 (SDF-1) ELISA Kit	SDF-1	0.15-10ng/mL	0.06ng/mL
JL19865	Human NANOG Homeobox Protein (NANOG) ELISA Kit	NANOG	0.156-10ng/mL	0.074ng/mL
JL27072	Human Glucocorticoid(GC) ELISA Kit	GC	0.312-20ng/mL	0.154ng/mL
JL28963	Mouse Fibroblast Growth Factor 19(FGF19) ELISA Kit	FGF19	9.37-600pg/mL	4.71pg/mL
JL30900	Human Protein Wnt-7a(WNT7A) ELISA Kit	WNT7A	31.2-2000pg/mL	15.2pg/mL
JL45096	Rat Osteocrin (OSTN) ELISA Kit	OSTN	0.156-10ng/mL	0.076ng/mL
JL46705	Human Interferon Induced Transmembrane Protein 3 (IFITM3) ELISA Kit	IFITM3	31.2-2000pg/mL	15.2pg/mL
JL48510	Human Wingless Type MMTV Integration Site Family, Member 1 ELISA Kit	WNT1	0.312-20ng/mL	0.152ng/mL
JL48587	Human Phosphatase And Tensin Homolog (PTEN) ELISA Kit	PTEN	0.312-20ng/mL	0.154ng/mL
JL49300	Mouse Phosphatase And Tensin Homolog (PTEN) ELISA Kit	PTEN	0.156-10ng/mL	0.08ng/mL
JL52961	Mouse Proto-oncogene Wnt-3(WNT3) ELISA Kit	WNT3	0.156-10ng/mL	0.075ng/mL

# **DEVELOPMENTAL BIOLOGY**



Developmental biology studies the regulations and mechanisms of organisms from germ cell genesis, fertilization, embryonic development and growth to aging and death, aiming to reveal the genetic programs and regulatory mechanisms of organism development. Developmental biology is important for understanding the pathogenesis of developmental genetic diseases, cancers, and other diseases, as well as the mechanism of tissue and organ differentiation, providing new ideas and methods for disease treatment and tissue repair, especially in the fields of regenerative medicine, tissue engineering, disease modeling research and drug screening.

#### Developmental Biology ELISA Kits offered by Jonlinbio:

Catalog No.	Product Name	Abbr.	<b>Detection Range</b>	Sensitivity
JL10601	Human Leucine Aminopeptidase (LAP) ELISA Kit	LAP	0.156-10ng/mL	0.074ng/mL
JL10884	Human Calnexin (CNX) ELISA Kit	CNX	0.15-10ng/mL	0.06ng/mL
JL12200	Human Connexin 40 (CX40) ELISA Kit	CX40	0.31-20ng/mL	0.14ng/mL
JL14645	Human Ubiquitin D (UBD) ELISA Kit	UBD	3.12-200ng/mL	1.52ng/mL
JL15025	Human Growth Differentiation Factor 9 (GDF9) ELISA Kit	GDF9	0.15-10ng/mL	0.06ng/mL
JL15241	Human Bone Morphogenetic Protein 1 (BMP1) ELISA Kit	BMP1	15.62-1000pg/mL	6.63pg/mL
JL15393	Human Heterogeneous Nuclear Ribonucleoprotein A2/B1 ELISA Kit	HNRPA2B1	0.156-10ng/mL	0.072ng/mL
JL15411	Human Sclerostin (SOST) ELISA Kit	SOST	31.2-2000pg/mL	15.38pg/mL
JL16511	Human Growth Differentiation Factor 10 (GDF10) ELISA Kit	GDF10	0.15-10ng/mL	0.05ng/mL
JL19785	Human Growth Differentiation Factor 11 (GDF11) ELISA Kit	GDF11	15.62-1000pg/mL	5.58pg/mL
JL19786	Human Growth Differentiation Factor 15 (GDF15) ELISA Kit	GDF15	31.25-2000pg/mL	12.72pg/mL
JL20774	Rat Cluster of Differentiation 63(CD63) ELISA Kit	CD63	62.5-4000pg/mL	34pg/mL
JL26054	Rat Decorin (DCN) ELISA Kit	DCN	7.81-500pg/mL	3.87pg/mL
JL26230	Human Fascin (FSCN;FSCN1) ELISA Kit	FSCN;FSCN1	0.31-20ng/mL	0.18ng/mL
JL26605	Human Growth Differentiation Factor 2 (GDF2) ELISA Kit	GDF2	0.62-40ng/mL	0.25ng/mL
JL39846	Human Actin, cytoplasmic 2 (ACTG1) ELISA Kit	ACTG1	31.25-2000pg/mL	12.37pg/mL
JL45946	Human Fibulin 3 (FBLN3) ELISA Kit	FBLN3	1.56-100ng/mL	0.53ng/mL
JL52536	Human Matrix Metalloproteinase 17 (MMP17) ELISA Kit	MMP17	0.15-10ng/mL	0.05ng/mL
JL53236	Human Cyclin Dependent Kinase 6 (CDK6) ELISA Kit	CDK6	0.156-10ng/mL	0.071ng/mL
JL54678	Mouse Collagen Type VI Alpha 1 (COL6a1) ELISA Kit	COL6a1	0.62-40ng/mL	0.34ng/mL

## **METABOLISM**



Metabolism is the general term for the life-sustaining chemical reactions of organisms that enable them to grow, reproduce, maintain their structures, and respond to the environment. Metabolism is the process of conversion of substances and energy in the organism or between the organism and the external environment. Once the exchange ceases, the life of the organism ends. The study of metabolism can enhance understanding of health and disease, even including precise treatment pathways.

## Metabolism ELISA Kits offered by Jonlnbio:

Catalog No.	Product Name	Abbr.	<b>Detection Range</b>	Sensitivity
JL10473	Human Insulin Like Growth Factor 2 (IGF2) ELISA Kit	IGF2	1.56-100ng/mL	0.68ng/mL
JL10815	Human Apolipoprotein A1 (APOA1) ELISA Kit	APOA1	31.2-2000ng/mL	15.1ng/mL
JL11188	Human Creatine Kinase(CK) ELISA Kit	CK	0.312-20ng/mL	0.151ng/mL
JL11533	Human Advanced Glycosylation End Product Specific Receptor ELISA Kit	AGER	0.15-10ng/mL	0.05ng/mL
JL12215	Human Pepsin (PP) ELISA Kit	PP	31.2-2000pg/mL	14.8pg/mL
JL12377	Human Cortisol (Cor) ELISA Kit	Cor	0.312-20ng/mL	0.158ng/mL
JL12704	Human Elastin (ELN) ELISA Kit	ELN	0.46-30ng/mL	0.17ng/mL
JL13565	Human Apelin 13 (AP13) ELISA Kit	AP13	125-8000pg/mL	37.28pg/mL
JL14148	Human Plasminogen Activator, Tissue (tPA) ELISA Kit	tPA	78.12-5000pg/mL	16.75pg/mL
JL14272	Human Apelin 36 (AP36) ELISA Kit	AP36	46.87-3000pg/mL	12.58pg/mL
JL15228	Human Glutamine synthetase (GS) ELISA Kit	GS	15.62-1000pg/mL	5.47pg/mL
JL15451	Human Alcohol Dehydrogenase 1 (ADH1) ELISA Kit	ADH1	1.56-100ng/mL	0.72ng/mL
JL19080	Human C-Peptide (C-P) ELISA Kit	C-P	0.15-10ng/mL	0.04ng/mL
JL19200	Human Amylase Alpha 1, Salivary (AMY1) ELISA Kit	AMY1	6.25-400ng/mL	2.32ng/mL
JL19413	Human Fatty Acid Binding Protein 1, Liver (FABP1) ELISA Kit	FABP1	1.56-100ng/mL	0.54ng/mL
JL19437	Human Osteocalcin (BGP;OCN) ELISA Kit	BGP;OCN	0.625-40ng/mL	0.29ng/mL
JL19689	Human Endothelial Cell Specific Molecule 1 (ESM1) ELISA Kit	ESM1	0.15-10ng/mL	0.04ng/mL
JL19928	Human Thymosin Beta 4 (Tb4) ELISA Kit	Tb4	3.12-200ng/mL	1.25ng/mL
JL34979	Human Microtubule Associated Protein Tau (MAPt) ELISA Kit	MAPt	78.12-5000pg/mL	29.35pg/mL
JL37694	Human Citrate Synthase (CS) ELISA Kit	CS	0.15-10ng/mL	0.03ng/mL
JL41836	Human Carbonic Anhydrase I (CA1) ELISA Kit	CA1	3.12-200pg/mL	0.85pg/mL
JL44346	Human Fatty Acid Binding Protein 2, Intestinal (FABP2) ELISA Kit	FABP2	7.8-500pg/mL	3.4pg/mL
JL47278	Human Cross Linked N-Telopeptide Of Type I Collagen (NTXI) ELISA Kit	NTXI	3.12-200ng/mL	1.52ng/mL
JL48710	Human Procollagen III (PCIII) ELISA Kit	PCIII	0.15-10ng/mL	0.08ng/mL
JL52520	Human Procollagen II (PCII) ELISA Kit	PCII	0.31-20ng/mL	0.10ng/mL

# PESTICIDE RESIDUES & DRUG METABOLISM



During the production and processing of food or agricultural products, safety problems may arise from the use of chemical substances such as pesticides, fertilizers and hormones, or from contamination and deterioration. These residues are potentially harmful to the health of the organism, which seriously affects the quality of products and jeopardizes people's health and quality of life. Research on food safety and drug residues can promote the development of agricultural production, food processing, breeding efficiency and other aspects.

In the process of drug development, pharmacokinetic studies are on an equal footing with pharmacodynamic and toxicological studies, and have become an important part of preclinical drug-related studies. Futher understanding of the role and mechanism of drug metabolism can help to understand the process of activation, deactivation, detoxification and toxicity of drugs in the body from qualitative, quantitative and kinetic aspects, and guide the research and development of new drugs.

#### JonInbio Related-ELISA Kits:

Catalog No.	Product Name	Abbr.	<b>Detection Range</b>	Sensitivity
JL18645	General Kanamycin (KAM) ELISA Kits	KAM	31.25-2000pg/mL	15.71pg/mL
JL18771	General Ciprofloxacin (CPFX) ELISA Kits	CPFX	15.6-1000ng/mL	7.23ng/mL
JL18768	General Aflatoxin M1 (AFM1) ELISA Kits	AFM1	15.6-1000pg/mL	7.2pg/mL
JL18777	General Zearalenone (ZEN) ELISA Kits	ZEN	31.25-2000pg/mL	15.67pg/mL
JL49096	General Aflatoxin B1 (AFB1) ELISA Kits	AFB1	15.6-1000pg/mL	6.8pg/mL
JL17568	General Gentamicin (GEN) ELISA Kits	GEN	31.2-2000pg/mL	15.2pg/mL
JL17577	General Streptomycin (SM) ELISA Kits	SM	78.12-5000ng/mL	38.86ng/mL
JL16637	General Aflatoxin (AFT) ELISA Kits	AFT	31.2-2000pg/mL	15.96pg/mL
JL17569	General Neomycin (NEO) ELISA Kits	NEO	7.81-500pg/mL	3.51pg/mL
JL18721	General T2 Toxin (T2) ELISA Kits	T2	15.6-1000pg/mL	7.6pg/mL
JL13930	General Ractopamine (RAC) ELISA Kits	RAC	15.6-1000pg/mL	8.2pg/mL
JL17581	General Tetracycline (TCs) ELISA Kits	TCs	31.2-2000g/mL	14.23pg/mL
JL18787	General Penicillin (PC) ELISA Kits	PC	0.78-50U/mL	0.38U/mL
JL45924	General Ampicillin (AP) ELISA Kits	AP	6.25-400ng/mL	2.9ng/mL
JL18756	General Doxycycline (DOX) ELISA Kit	DOX	78.12-5000pg/mL	30.25pg/mL

## NEUROSCIENCE

The study of neuroscience combines physiology, anatomy, molecular biology, developmental biology, cytology, mathematical modeling and psychology to understand the fundamental and emergent properties of neurons and neural circuits. As damage to the nervous system can lead to a range of diseases. Therefore, further neuroscience research is important for the prevention and treatment of neurological disorders, the extension of life span and the promotion of scientific and technological progress.

# Neuroscience ELISA Kits offered by Jonlnbio:

Catalog No.	Product Name	Abbr.	Detection Range	Sensitivity
JL10815	Human Apolipoprotein A1 (APOA1) ELISA Kit	apo-A1	31.2-2000ng/mL	15.1ng/mL
JL10857	Human S100 Calcium Binding Protein B (S100B) ELISA Kit	S100B	15.62-1000pg/mL	7.9pg/mL
JL11060	Human Substance P (SP) ELISA Kit	SP	7.81-500pg/mL	4.26pg/mL
JL11189	Human Angiotensinogen (AGT) ELISA Kit	AGT	31.25-2000ng/mL	8.63ng/mL
JL11219	Human Ferritin (FE) ELISA Kit	FE	0.15-10ng/mL	0.08ng/mL
JL11296	Human Fatty Acid Binding Protein 3, Muscle And Heart (FABP3) ELISA Kit	FABP3	7.8-500pg/mL	3.6pg/mL
JL11339	Human Angiogenin (ANG) ELISA Kit	ANG	62.5-4000pg/mL	34.50pg/mL
JL11378	Human Platelet Derived Growth Factor AB (PDGF-AB) ELISA Kit	PDGF-AB	78.12-5000pg/mL	27.11pg/mL
JL11415	Human Beta-Endorphin (bEP) ELISA Kit	β-ЕР	15.62-1000pg/mL	6.22pg/mL
JL11568	Human Apolipoprotein E (APOE) ELISA Kit	аро-Е	9.36-600ng/mL	4.47ng/mL
JL11683	Human Brain Derived Neurotrophic Factor (BDNF) ELISA Kit	BDNF	31.2-2000pg/mL	15.9pg/mL
JL11689	Human Regulated On Activation In Normal T-Cell Expressed And Secreted ELISA Kit	RANTES	3.12-200pg/mL	1.58pg/mL
JL11710	Human Calmodulin (CAM) ELISA Kit	CAM	0.15-10ng/mL	0.06ng/mL
JL11786	Human Adrenomedullin (ADM) ELISA Kit	ADM	15.62-1000pg/mL	4.77pg/mL
JL11860	Human Kallikrein 6 (KLK6) ELISA Kit	KLK6	0.31-20ng/mL	0.12ng/mL
JL12469	Human Cathepsin D (CTSD) ELISA Kit	Cath-D	46.87-3000pg/mL	18.38pg/mL
JL12506	Human Complement Factor H (CFH) ELISA Kit	CFH	46.87-3000ng/mL	18.25ng/mL
JL12536	Human Pulmonary Activation Regulated Chemokine (PARC;CCL18) ELISA Kit	PARC;CCL18	0.19-12.5ng/mL	0.08ng/mL
JL12764	Human Melatonin (MT) ELISA Kit	MT	7.8-500pg/mL	3.4pg/mL
JL12941	Human Plasminogen Activator Inhibitor 1 (PAI1) ELISA Kit	PAI-1	62.5-4000pg/mL	24.93pg/mL
JL12988	Human Glial Cell Line Derived Neurotrophic Factor (GDNF) ELISA Kit	GDNF	0.15-10ng/mL	0.05ng/mL
JL13347	Human Neurotensin (NT) ELISA Kit	NT	31.25-2000pg/mL	21.35pg/mL
JL13350	Human Glial Fibrillary Acidic Protein (GFAP) ELISA Kit	GFAP	0.31-20ng/mL	0.14ng/mL
JL13865	Human C Reactive Protein (CRP) ELISA Kit	CRP	31.25-2000pg/mL	15.9pg/mL
JL14405	Human Tau protein (Tau) ELISA Kit	Tau	15.62-1000pg/mL	7.2pg/mL
JL14434	Human Alpha-Melanocyte Stimulating Hormone (aMSH) ELISA Kit	α-MSH	15.62-1000pg/mL	7.6pg/mL
JL14590	Human Parkinson Disease Protein 7 (PARK7) ELISA Kit	PARK7	1.56-100ng/mL	0.79ng/mL
JL14695	Human Neurogranin (NRGN) ELISA Kit	NRGN	0.156-10ng/mL	0.074ng/mL
JL14921	Human Cold Inducible RNA Binding Protein (CIRBP) ELISA Kit	CIRBP	78.12-5000pg/mL	38.56pg/mL
JL15349	Human Platelet Derived Growth Factor AA (PDGFAA) ELISA Kit	PDGFAA	1.56-100ng/mL	0.69ng/mL
JL15490	Human Transglutaminase 2, Tissue (TGM2) ELISA Kit	TGM2	0.15-10ng/mL	0.05ng/mL
JL19524	Human Contactin 1 (CNTN1) ELISA Kit	CNTN1	0.156-10ng/mL	0.076ng/mL
JL19606	Human solubility Receptor For Advanced Glycation Endproducts ELISA Kit	sRAGE	0.15-10ng/mL	0.073ng/mL
JL19610	Human Soluble vascular endothelial cell adhesion molecule 1 ELISA Kit	sVCAM-1	3.9-250ng/mL	2.2ng/mL
JL19782	Human Enolase, Neuron Specific (NSE) ELISA Kit	NSE	0.62-40ng/mL	0.22ng/mL
JL19827	Human Triggering receptor expressed on myeloid cells 2 (TREM-2) ELISA Kit	TREM-2	62.5-4000pg/mL	31.3pg/mL
JL20034	Human Apolipoprotein C3 (APOC3) ELISA Kit	apo-C3	0.46-30ng/mL	0.13ng/mL
JL41188	Human alpha-SYNO ELISA Kit	α-SYNO	3.12-200ng/mL	1.57ng/mL
JL49331	Human Phosphorylated Tau181 protein (p-TAU181) ELISA Kit	p-TAU181	1.56-100pg/mL	0.71pg/mL
JL54315	Human Tropomyosin Receptor Kinase B (TrkB) ELISA Kit	TrkB	0.15-10ng/mL	0.06ng/mL

# MICROBIOLOGY



Microbiology is the science of microorganisms (including bacteria, viruses, fungi, algae, and protozoa). It covers their structure, growth, metabolism, genetics, evolution, classification, ecology, and interactions with humans, plants and animals, and the environment. The study of microbiology contributes to a deeper understanding of the biology of microorganisms and has a positive impact on human health, environmental protection, agricultural production, and industrial development.

#### Microbiology ELISA Kits offered by Jonlinbio:

talog No.	Product Name	Abbr.	<b>Detection Range</b>	Sensitivity
JL19175	Human Hepatitis A Virus Cellular Receptor 2 (HAVCR2) ELISA Kit	HAVCR2	0.156-10ng/mL	0.072ng/mL
JL49219	Human Hepatitis B virus core antigen - associated antigen (HBcrAg) ELISA Kit	HBcrAg	1.56-100 mU/mL	0.68 mU/mL
JL20011	Human Hepatitis B core antigen (HBcAg) ELISA Kit	HBcAg	1.56-100ng/mL	0.74ng/mL
JL19101	Human HIV-1 P24 ELISA Kit	HIV-1 P24	15.6-1000pg/mL	6.8pg/mL
JL53083	General Rabies Virus G protein(RVG) ELISA Kit	RVG	31.2-2000ng/mL	15.2ng/mL
JL16125	Human Herpes simplex virus antibodies (HSV-Ab) ELISA Kit	HSV-Ab	Qualitative Kits	
JL16680	Human Rubella virus antibodies(RV-Ab) ELISA Kit	RV-Ab		
JL47895	Human papillomavirus antibody(HPV-Ab) ELISA Kit	HPV-Ab		
JL10401	Human papillomavirus type 16 IgG antibody(HPV16 IgG-Ab) ELISA Kit	HPV16 IgG-Ab		
JL24707	Human papillomavirus type 16 IgM antibody(HPV16 IgM-Ab) ELISA Kit	HPV16 IgM-Ab		
JL18156	Mouse anti-hepatitis B virus surface antibody(HBsAb) ELISA Kit	HBsAb		
JL52359	Mouse Hepatitis B pre-s1 antibody(HbsPrs1Ab) ELISA Kit	HbsPrs1Ab		
JL51041	Rabbit Toxoplasma gondii antibodies(Tox-Ab) ELISA Kit	Tox-Ab		
JL12933	Mouse Hepatitis B virus e Antigen(HBeAg) ELISA Kit	HBeAg		
JL12288	Mouse Hepatitis B core Antibody(HBcAb) ELISA Kit	HBcAb		