

# Cardiovascular Disease Related ELISA Kits



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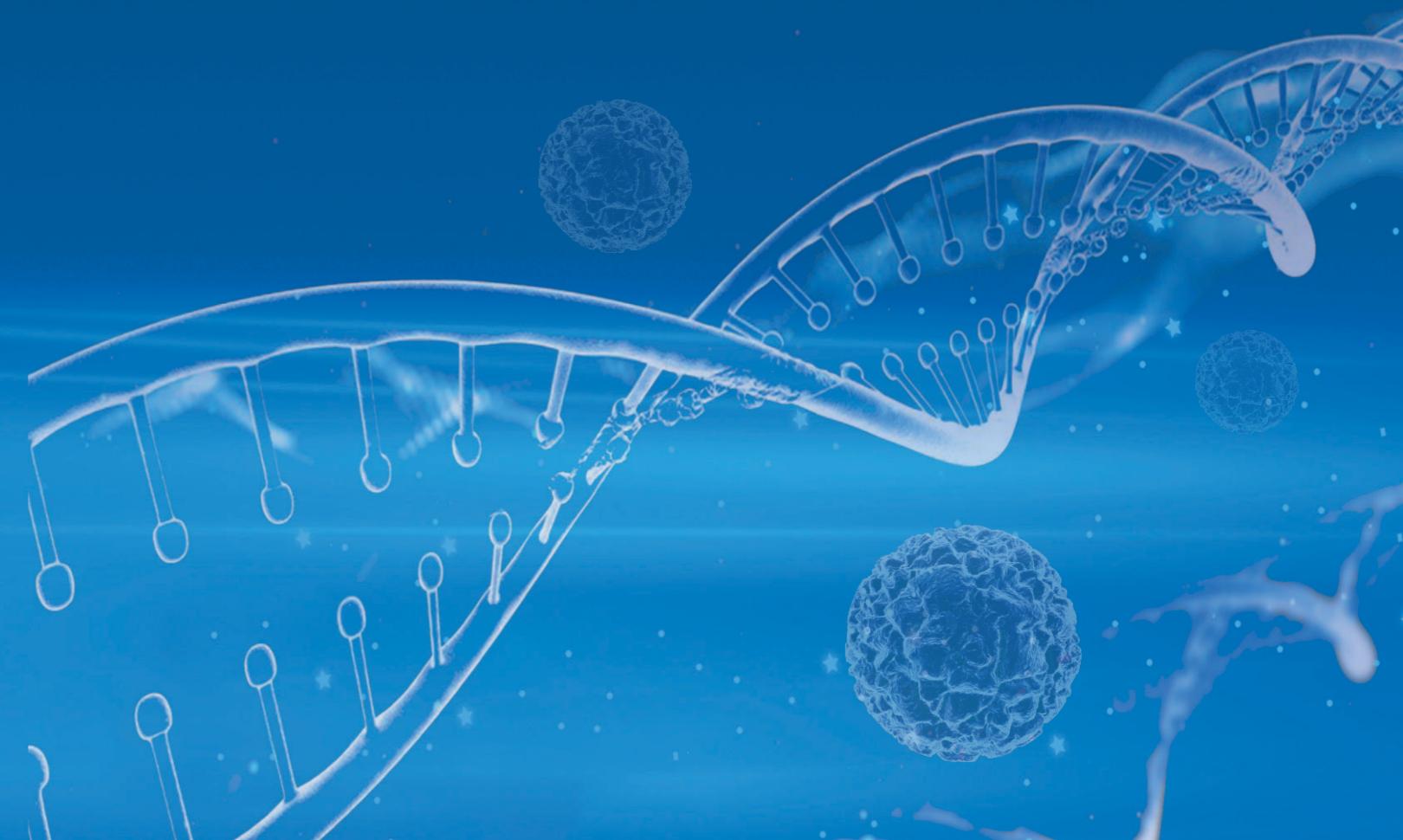


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Cardiovascular Disease (CVD) is a collective term for diseases related to the heart and blood vessels. Heart-related diseases include hypertension, valvular heart disease, inflammatory heart disease, congenital heart disease, rheumatic heart disease, cardiomyopathy, heart failure, pulmonary heart disease, and arrhythmias. Vascular-related diseases encompass coronary artery disease (such as angina and heart attacks), peripheral artery disease, cerebrovascular diseases (including stroke), and renal artery stenosis.

As one of the most significant threats to human health worldwide, cardiovascular diseases have a higher incidence and mortality rate than even cancer, making them the leading cause of global deaths. According to statistics, approximately 17.9 million people die from cardiovascular diseases every year, with over 80% of these deaths attributed to heart attacks and strokes. Research conducted by the Centers for Disease Control (CDC) in the United States revealed that one person dies from cardiovascular disease every 33 seconds in the country. Apart from genetic and environmental factors, unhealthy diet, lack of exercise, smoking, and excessive alcohol consumption are major contributors to the development of cardiovascular diseases.

CUSABIO has curated a selection of high-quality ELISA kits specifically designed for research in the field of cardiovascular diseases. These kits aid in studying the mechanisms behind cardiovascular diseases, changes in biomarkers, and new therapeutic strategies, thus advancing your drug development process.

## 1. Cardiovascular biology

### 1.1 Angiogenesis

The narrowing or occlusion of blood supply in the vascular bed is a common characteristic of cardiovascular disease and is often caused by atherosclerosis. Therefore, the treatment of CVD aims to restore blood flow in the affected vascular bed. In the early stages of CVD, the focus is on lifestyle changes for the patients. As the condition worsens, medication or surgical interventions might be necessary to increase blood flow to the affected tissues or reduce energy demands. Drug therapy involves using medications to lower heart rate, thereby reducing oxygen demand, or applying drugs that cause vasodilation to increase blood supply.

One major therapeutic approach in therapeutic angiogenesis involves delivering certain growth factors in the form of proteins or genes encoding target proteins. This induction, enhancement, and regulation of host blood vessel formation helps revascularize ischemic tissues. These growth factors include VEGF, bFGF, HGF, PDGF, ANG-1, and IGF-1, among others.

### 1.2 Thrombus

Thrombus is a kind of clot formed in blood, which is usually composed of fibrin, platelets, red blood cells and other components. The main function of thrombus is to form a "patch" inside the injured blood vessel to prevent excessive bleeding. However, when thrombosis is excessive or formed under inappropriate conditions, it may lead to serious cardiovascular diseases, such as myocardial infarction (MI), acute ischemic stroke (AIS) and venous thromboembolism (VTE).

#### ● Fibrous protein

Fibrinogen is a kind of glycoprotein. When coagulation is triggered, thrombin splits fibrinogen into fibrin, which is aggregated into a fiber network to stabilize thrombus.

#### ● Platelet

Platelets are an important target of antithrombotic therapy. Activated platelets provide negatively charged biofilm, which is very important for the assembly of prothrombinase and tensinase complex.

#### ● Red blood cell

The interaction of CD95 receptor ligand between red blood cells and activated platelets has been proved to lead to the exposure of phosphatidylserine on platelets and red blood cells, which leads to platelet degranulation and thrombosis.

#### ● Von willebrand factor

Von willebrand factor (VWF) is a kind of protein, which plays an important role in the process of blood coagulation. It is produced by megakaryocytes and vascular endothelial cells, which can stabilize coagulation factor VIII and mediate platelet adhesion to vascular injury sites, thus promoting thrombosis. The main pathogenic mechanism of von Willebrand factor is the decrease of plasma VWF quantity or abnormal quality caused by gene mutation.

### 1.3 Blood pressure regulation

Blood pressure (BP) is the pressure of circulating blood on the blood vessel wall. Blood pressure regulation is a physiological process in which the body maintains the blood pressure in the circulatory system at an appropriate level. Normal blood pressure regulation is very important for cardiovascular health. Too high or too low blood pressure may cause cardiovascular diseases and other health problems. The mechanism of blood pressure regulation is complex and diverse, among which Renin-Angiotensin-Aldosterone System (RAAS) is the most clear, which can regulate and maintain the balance of blood pressure, water and electrolyte and systemic vascular resistance.

### 1.4 Hypoxia

Hypoxia refers to the deprivation of oxygen reaching body tissues (such as brain and heart), which can be almost fatal. There are different types of hypoxia, including hypotonic hypoxia, blood hypoxia, circulatory hypoxia and tissue toxic hypoxia. The activation of hypoxia-induced signal transduction mechanism is an important condition for the development of most cardiovascular diseases, which involves transcription factors (HIF-1, NF- $\kappa$ B), the coordination between reactive oxygen species and downstream effector molecules.

### 1.5 Cholesterol/Lipid metabolism

Cholesterol is a necessary sterol molecule for maintaining cell membrane, regulating membrane fluidity and establishing membrane permeability. High density lipoprotein cholesterol (HDL-C) helps to reduce the risk of cardiovascular diseases, while low density lipoprotein cholesterol (LDL-C) is regarded as a risk factor of cardiovascular diseases. Abnormal lipid metabolism can lead to the formation of atherosclerotic plaque, which eventually leads to arterial stenosis and vascular occlusion. In addition, high triglyceride levels are also associated with increased cardiovascular risk. Abnormal lipid metabolism may also trigger chronic inflammatory reaction and aggravate the development of atherosclerosis.

## 2. Cardiovascular related cell markers

### 2.1 vascular smooth muscle cells

Vascular smooth muscle cells (VSMCs) are a specialized type of muscle cells located within the blood vessel walls. They play a crucial role in vascular function by regulating the diameter of blood vessels, controlling blood flow, and blood pressure. VSMCs do not undergo terminal differentiation and can undergo phenotypic changes under pathological conditions, which are closely associated with various cardiovascular diseases such as stroke, atherosclerosis, myocardial infarction, and peripheral arterial diseases. Common protein markers for vascular smooth muscle cells include ACTA2, CNN1, TAGLN, and TAGLN2.

### 2.2 Cardiac stem cells

Cardiac stem cells (CSCs) are considered to be a quiescent population of cells residing in the heart tissue, capable of self-renewal in vitro. During cell division, these cells can multiply in number through symmetric division. Alternatively, these stem cells can undergo asymmetric cell division, giving rise to daughter stem cells and progenitor cells. The latter can differentiate into three main types of cardiac cells: cardiomyocytes, endothelial cells, and smooth muscle cells. Cardiac stem cells have specific protein cell markers. Common CSC markers include c-kit, ISL1, ABCG2, BMP4, ACTA2, and NPPA, among others.

### 2.3 Cardiomyocytes

Cardiomyocytes are cells that constitute the cardiac muscle tissue, responsible for the contraction and pumping function of the heart. Unlike skeletal muscle cells, cardiomyocytes are non-renewable cells. They have intrinsic contractile properties, allowing them to contract autonomously without external stimulation. Cardiomyocytes possess excitability, conductivity, and automaticity, making them essential targets for researching and developing drugs to treat heart muscle diseases by influencing their functional characteristics.

### 2.4 Endothelial cells

Endothelial cells (ECs) are flat, elongated cells that form a single-cell-thick layer covering the inner lining of blood vessels, known as the endothelium. They are a major component of the blood vessel wall, along with smooth muscle cells and the basement membrane, forming the fundamental structure of blood vessels. Endothelial cells have various crucial functions, including maintaining the normal physiological state of blood vessels, controlling vascular permeability, regulating blood pressure, promoting blood flow, and inhibiting the coagulation process. Endothelial cells are characterized by specific protein cell markers, which range from receptor tyrosine kinases, such as VEGFR, to cell adhesion proteins, such as ICAM1.

Product Name	Code	Sensitivity	Target
Human Angiotensin I Converting Enzyme,ACE I ELISA Kit	CSB-E11269h	4.7 pg/mL	ACE
Mouse Angiotensin converting enzyme,ACE ELISA Kit	CSB-E04492m	0.39 ng/mL	ACE
Rat Angiotensin converting enzyme,ACE ELISA Kit	CSB-E04490r	7.81 ng/ml	ACE
Human Angiotensin converting enzyme 2, ACE2 ELISA Kit	CSB-E04489h	0.039 ng/mL	ACE2
Mouse Angiotensin converting enzyme 2(ACE2)ELISA Kit	CSB-E17204m	1.56 pg/mL	ACE2
Rat Angiotensin converting enzyme 2, ACE2 ELISA Kit	CSB-E14308r		ACE2
Human $\alpha$ -Smooth muscle actin, $\alpha$ -SMA ELISA Kit	CSB-E09343h	0.78 ng/mL	ACTA2
Hamster adiponectin, C1Q and collagen domain containing (ADIPOQ)ELISA kit	CSB-EL001366HA	0.117 ng/mL	ADIPOQ

Product Name	Code	Sensitivity	Target
Mouse ADM2(ADM2) ELISA kit	CSB-EL001371MO	15.6 pg/mL	ADM2
Mouse adiponectin,ADP ELISA Kit	CSB-E07272m	0.039 ng/mL	ADP
Rat adiponectin,ADP ELISA Kit	CSB-E07271r	0.039 ng/mL	ADP
Human adiponectin,ADP ELISA Kit	CSB-E07270h	1.102 ng/mL	ADP
Monkey adiponectin (ADP) ELISA kit	CSB-EL001366Mk	0.11 ng/mL	ADP
Human angiotensinogen (aGT) ELISA Kit	CSB-E08564h	19.5 pg/mL	AGT
Rat aldehyde dehydrogenase,ALDH ELISA Kit	CSB-E11179r	0.078 ng/mL	ALDH2
Human Angiogenin,ANG ELISA Kit	CSB-E04498h	3.9 pg/mL	ANG
Pig Angiogenin(ANG) ELISA kit	CSB-EL001703PI	47 pg/mL	ANG
Human angiotensin I ,Ang- I ELISA Kit	CSB-E08527h	3.9 pg/mL	Ang- I
Rat angiotensin II (ANG- II) ELISA kit	CSB-E04494r	1.17 pg/mL	ANG- II
Mouse angiotensin II (ANG- II) ELISA Kit	CSB-E04495m	0.11 pg/mL	ANG- II
Human Angiopoietin 2,ANG-2 ELISA Kit	CSB-E04500h	9.75 pg/mL	ANGPT2
Mouse Angiopoietin 2,ANG-2 ELISA Kit	CSB-E07305m	0.039 pg/mL	ANGPT2
Mouse Angiopoietin-related protein 4(ANGPTL4) ELISA kit	CSB-EL001712MO	0.78 pg/mL	ANGPTL4
Human Angiopoietin-related protein 4(ANGPTL4) ELISA kit	CSB-EL001712HU	0.39 ng/mL	ANGPTL4
Human angiopoietin-like protein 8(ANGPTL8) ELISA Kit	CSB-EL028107HU	1.56 pg/mL	ANGPTL8
Bovine Apolipoprotein A-I(APOA1) ELISA kit	CSB-EL001913BO	19.5 ng/mL	APOA1
Mouse apolipoprotein A1(Apo-A1) ELISA Kit	CSB-E08104m	7.81 ng/mL	APOA1
Human apolipoprotein A1 (Apo-A1) ELISA Kit	CSB-E08103h	0.7 ng/mL	APOA1
Pig apolipoprotein A1 (Apo-A1) ELISA Kit	CSB-E06834p	50 µg/mL	APOA1
Rat apolipoprotein A1 (Apo-A1) ELISA Kit	CSB-E08105r		APOA1
Mouse Apolipoprotein A-I-binding protein(APOA1BP) ELISA kit	CSB-EL001914MO	2.34 pg/mL	APOA1BP
Mouse Apolipoprotein A-IV(APOA4) ELISA kit	CSB-EL001916MO		APOA4
Mouse Apolipoprotein B(APOB) ELISA kit	CSB-EL001918MO	0.039 µg/mL	APOB
Human apolipoprotein B100 (Apo-B100) ELISA Kit	CSB-E08100h	19.5 ng/mL	APOB
Chicken Apolipoprotein B(APOB) ELISA kit	CSB-EL001918CH	0.039 µg/mL	APOB
Rat apolipoprotein B-48 (ApoB48) ELISA kit	CSB-EQ027557RA	0.078 µg/mL	ApoB48
Human Apolipoprotein C-I(APOC1) ELISA kit	CSB-E13807h		APOC1
Mouse Apolipoprotein C-II(APOC2) ELISA kit	CSB-EL001932MO	9.4 ng/mL	APOC2
Human Apolipoprotein C3,apo-C3ELISA Kit	CSB-E13760h	3.9 ng/mL	APOC3
Mouse Apolipoprotein C-III(APOC3) ELISA kit	CSB-EL001933MO	9.375 ng/mL	APOC3
Human Apolipoprotein C-IV(APOC4) ELISA kit	CSB-EL001934HU	1.56 ng/mL	APOC4
Mouse Apolipoprotein D(APOD) ELISA kit	CSB-EL001935MO		APOD
Mouse apolipoprotein E (Apo-E) ELISA Kit	CSB-E09750m	1.56 ng/mL	APOE
Human apolipoprotein E (Apo-E) ELISA Kit	CSB-E09748h	3.9 ng/mL	APOE
Monkey Apolipoprotein E(APOE) ELISA kit	CSB-EL001936RH	1.56 ng/mL	APOE
Human Apolipoprotein H(APOH) ELISA kit	CSB-E08961h	3.9 ng/mL	APOH
Human Apolipoprotein L1(APOL1) ELISA kit	CSB-EL001940HU	1.95 ng/mL	APOL1
Human Apolipoprotein M(APOM) ELISA kit	CSB-EL001947HU	0.39 ng/mL	APOM
Rat Apolipoprotein M(APOM) ELISA kit	CSB-EL001947RA	0.39 ng/mL	APOM
Human arresten ELISA kit	CSB-EQ027576HU	Request Information	arresten
Pig brain natriuretic peptide,BNP ELISA Kit	CSB-E06807p	7.8 pg/mL	BNP
Rat brain natriuretic peptide,BNP ELISA Kit	CSB-E07972r	31.25 pg/mL	BNP
Canine brain natriuretic peptide(BNP)ELISA Kit	CSB-E17436c	3.12 pg/mL	BNP

Product Name	Code	Sensitivity	Target
Human cathestatin ELISA Kit	CSB-E17355h	0.078 ng/mL	cathestatin
Human Vascular Endothelial-Cadherin,VE-cad ELISA Kit	CSB-E09372h	0.98 ng/mL	CDH5
Pig Creatine kinase M-type(CKM) ELISA kit	CSB-EL005459PI	0.039 mU/mL	CKM
Pig creatine kinase MB isoenzyme (CK-MB) ELISA kit	CSB-EQ027653PI	0.58 mU/mL	CK-MB
Mouse Creatine Kinase MB isoenzyme,CK-MB ELISA Kit	CSB-E14404m	0.312 mU/mL	CK-MB
Rat Creatine Kinase MB isoenzyme,CK-MB ELISA Kit	CSB-E14403r	0.078 ng/mL	CK-MB
Rat Creatine Kinase MM isoenzyme,CK-MM ELISA Kit	CSB-E14405r	1.95 µU/mL	CK-MM
Mouse Creatine Kinase MM isoenzyme,CK-MM ELISA Kit	CSB-E14407m	0.039 mU/mL	CK-MM
Human Mast Cell Chymase ELISA Kit	CSB-E13757h	0.039 ng/mL	CMA1
Pig cardiac troponin I ,cTn- I ELISA Kit	CSB-E11187p	3.9 pg/mL	cTn-I
Canine Cardiac Troponin I (cTn- I ) ELISA kit	CSB-E08772c	5.8 pg/mL	cTn-I
Rat Cardiac Troponin I (cTn- I ) ELISA kit	CSB-E08594r	7.81 pg/mL	cTn-I
Rat Epithelial neutrophil activating peptide 78,ENA-78 ELISA Kit	CSB-E08179r	0.078 ng/mL	CXCL5
rat Endothelin 1,ET-1 ELISA Kit	CSB-E06979r	0.31 pg/mL	EDN1
Pig endothelin 1,ET-1 ELISA Kit	CSB-E06806p	0.78 pg/mL	EDN1
Human Epidermal growth factor Like Domain Protein, Multiple 7 (EGFL7) ELISA Kit	CSB-E15864h	0.12 µg/mL	EGFL7
Mouse Epidermal growth factor-like protein 7(EGFL7) ELISA kit	CSB-EL007476MO	1.95 ng/mL	EGFL7
Rat Erythropoietin,EPO ELISA Kit	CSB-E07323r	0.039 ng/mL	EPO
Horse Erythropoietin(EPO) ELISA kit	CSB-EL007743HO	0.039 ng/mL	EPO
Horse Fibrinogen(Fbg)ELISA Kit	CSB-E17079Hs	23.4 ng/mL	Fbg
Human Fibrinogen Degradation Product,FDP ELISA Kit	CSB-E07940h	1.56 ng/mL	FDP
Rat Fibrinogen Degradation Product,FDP ELISA Kit	CSB-E07942r	3.9 ng/mL	FDP
Human Fibrinogen alpha chain (FGA) ELISA kit	CSB-EL008607HU	0.47 µg/mL	FGA
Mouse free haemoglobin (f-Hb) ELISA kit	CSB-EQ028141MO	0.177 µg/mL	f-Hb
Human Furin(FURIN) ELISA kit	CSB-EL009068HU	5.86 pg/mL	FURIN
Human Glycocalicin ELISA kit	CSB-E12101h	0.039 µg/mL	GP1BA
Human Platelet glycoprotein VI(GP6) ELISA kit	CSB-EL009689HU	11.72 pg/mL	GP6
Human Phosphatidylinositol-glycan-specific phospholipase D(GPLD1) ELISA kit	CSB-EL009721HU	0.78 ng/mL	GPLD1
Rat Gremlin ELISA Kit	CSB-E17688r	0.39 ng/mL	GREM1
Human α-subunits of hemoglobin(HB-α) ELISA Kit	CSB-E13105h	0.17 ng/mL	HBA1
Human fetal hemoglobin,HBF ELISA Kit	CSB-E09598h	62.5 ng/mL	HBF
Human High Molecular Weight Adiponectin(HMW Adiponectin)ELISA Kit	CSB-E13400h	0.78 ng/mL	HMW Adiponectin
Pig Haptoglobin,Hpt/HP ELISA Kit	CSB-E13424p	0.39 µg/mL	HP
Rat Haptoglobin,Hpt/HP ELISA KIT	CSB-E08587r	0.039 µg/mL	HP
Human Haptoglobin,Hpt/HP ELISA KIT	CSB-E08584h	1.044 ng/mL	HP
Human Heparanase-2(HPSE2) ELISA kit	CSB-EL010717HU	0.078 U/mL	HPSE2
Monkey high sensitivity C-Reactive Protein,hs-CRP ELISA Kit	CSB-E10035Mo	0.156 ng/mL	hs-CRP
Human Ischemia Modified Albumin,IMA ELISA Kit	CSB-E09594h	0.78 IU/mL	IMA
Human Kallikrein 2(hK 2) ELISA Kit	CSB-E13094h	15.6 pg/mL	KLK2
Human Lecithin Cholesterol Acyltransferase(LCAT) ELISA Kit	CSB-E13469h	0.78 ng/mL	LCAT
Human lactate dehydrogenase A (LDHA) ELISA kit	CSB-E17850h	7.81 mU/ML	LDHA
Rat L-Lactate Dehydrogenase,L-LDH ELISA Kit	CSB-E11324r	9.77 mU/mL	LDHA
Mouse Galectin-1(LGALS1) ELISA kit	CSB-EL012882MO	0.078 ng/mL	LGALS1
Rat Galectin-3(LGALS3) ELISA kit	CSB-EL012887RA	0.39 ng/mL	LGALS3
Mouse Galectin-9(LGALS9) ELISA kit	CSB-EL012895MO	3.9 pg/mL	LGALS9

Product Name	Code	Sensitivity	Target
Human Lysosomal acid lipase/cholesterol ester hydrolase(LIPA) ELISA kit	CSB-EL012972HU	15.6 pg/mL	LIPA
Monkey Apolipoprotein(a) (LPA) ELISA kit	CSB-EL013044RH	15.63 ng/mL	LPA
Bovine Myoglobin(MB) ELISA kit	CSB-EL013529BO	3.9 ng/mL	MB
Human Midkine,MK ELISA Kit	CSB-E08892h	7.8 pg/mL	MDK
Mouse Midkine(MDK) ELISA kit	CSB-EL013624MO	7.81 pg/mL	MDK
Mouse myeloperoxidase,MPO ELISA Kit	CSB-E08723m	7.8 pg/mL	MPO
Pig Myeloperoxidase (MPO) ELISA kit	CSB-E09397p	3.9 ng/mL	MPO
Rat Myeloperoxidase (MPO) ELISA kit	CSB-E08722r	0.078 ng/mL	MPO
Dog Myeloperoxidase (MPO) ELISA kit	CSB-E12762c	7.81 ng/mL	MPO
Rabbit Myeloperoxidase (MPO) ELISA kit	CSB-E13689Rb	1.25 ng/mL	MPO
Human midregional pro-atrial natriuretic peptide (MR-proANP) ELISA kit	CSB-EQ028056HU	9.8 pmol/L	MR-proANP
Human atrial natriuretic peptide (ANP) ELISA kit	CSB-E11193h	7.8 pg/mL	NPPA
Mouse Atrial Natriuretic Peptide,ANP ELISA Kit	CSB-E04848m	0.078 ng/mL	NPPA
Mouse brain natriuretic peptide,BNP ELISA Kit	CSB-E07971m	1.56 pg/mL	NPPB
Human C -type natriuretic peptide,CNP ELISA Kit	CSB-E08909h	15.6 pg/mL	NPPC
Rat N-terminal pro-brain natriuretic peptide,NT-proBNP ELISA KIT	CSB-E08752r	1.95 pg/mL	NT-proBNP
Canine N-terminal pro-brain natriuretic peptide(NT-proBNP)ELISA Kit	CSB-E17577c	0.078 ng/mL	NT-proBNP
Mouse N-terminal pro-brain natriuretic peptide,NT-proBNP ELISA KIT	CSB-E05153m	0.039 ng/mL	NT-proBNP
Pig N-terminal pro-brain natriuretic peptide (NT-proBNP) ELISA kit	CSB-EQ027465PI	1.95 pg/mL	NT-proBNP
Human Mimecan (OGN) ELISA kit	CSB-EL016314HU	0.039 ng/mL	OGN
Mouse soluble Lectin-like Oxidized Low Density Lipoprotein Receptor-1(sLOX-1)ELISA Kit	CSB-E15846m	19.5 pg/mL	OLR1
Human platelet activating factor,PAF ELISA Kit	CSB-E07929h	1.17 ng/mL	PAF
Mouse platelet activating factor,PAF ELISA KIT	CSB-E08199m	0.195 ng/mL	PAF
Monkey Proprotein convertase subtilisin/kexin type 9(PCS9) ELISA kit	CSB-EL017647RH	1.1 pg/mL	PCSK9
Rat Proprotein convertase subtilisin/kexin type 9(PCS9) ELISA kit	CSB-EL017647RA	46.88 pg/mL	PCSK9
Pig Platelet-Derived Growth Factor AB (PDGF-AB) ELISA kit	CSB-EQ027978PI	0.078 ng/mL	PDGF-AB
Horse platelet-derived growth factor-BB(PDGF-BB) ELISA kit	CSB-EQ027241HO	0.39 ng/mL	PDGF-BB
Mouse platelet-derived growth factor CC (PDGF-CC) ELISA Kit	CSB-E13404m	15.6 pg/mL	PDGFC
Rat soluble platelet endothelial cell adhesion molecule 1,sPECAM-1 ELISA Kit	CSB-E08134r	0.78 ng/mL	PECAM1
Human Platelet Factor 4,PF-4 ELISA Kit	CSB-E07882h	1.56 ng/mL	PF4
Human Profilin 1 ELISA Kit	CSB-E16491h	7.8 pg/mL	PFN1
Human Group XIIA secretory phospholipase A2(PLA2G12A) ELISA kit	CSB-EL018086HU	1.2 pg/mL	PLA2G12A
Human Phospholipase A2,PLA2 ELISA Kit	CSB-E08110h	0.11 ng/mL	PLA2G1B
Mouse Calcium-dependent phospholipase A2(PLA2G5) ELISA kit	CSB-EL018103MO		PLA2G5
Mouse lipoprotein-associated phospholipase A2,Lp-PLA2 ELISA Kit	CSB-E08321m	1.95 pg/mL	PLA2G7
Human lipoprotein-associated phospholipase A2,Lp-PLA2 ELISA Kit	CSB-E08319h	0.39 ng/mL	PLA2G7
Pig Pancreatic triacylglycerol lipase(PNLIP) ELISA kit	CSB-EL018262PI	0.156 mU/mL	PNLIP
Human Adipose Triglyceride Lipase,ATGL ELISA kit	CSB-E12688h	1.56 mIU/mL	PNPLA2
Human renin (REN) ELISA Kit	CSB-E08701h	3.9 mIU/mL	REN
Pig Renin ELISA Kit	CSB-E17914p	1.56 pg/mL	REN
Human E-Selectin ELISA kit	CSB-E04540h	0.078 ng/mL	SELE
Rat soluble E-selectin,sE-selectin ELISA Kit	CSB-E07996r	19.5 pg/mL	SELE
Human P-Selectin ELISA kit	CSB-E04708h	0.225 ng/mL	SELP
Rat P-Selectin ELISA kit	CSB-E07399r	2.34 ng/mL	SELP
Dog P-selectin(SELP) ELISA kit	CSB-EL020978DO	3.12 ng/mL	SELP

Product Name	Code	Sensitivity	Target
Human Small Dense Low Density Lipoprotein(sLDL)ELISA Kit	CSB-E13350h	0.078 nmol/mL	sLDL
Human soluble lectin-like oxidized low density lipoprotein receptor-1(sLOX-1)ELISA Kit	CSB-E13567h	2.74 pg/ ml	sLOX-1
Rabbit soluble P-selectin,sP-selectin ELISA Kit	CSB-E06861Rb	7.8 pg/mL	sP-selectin
Pig soluble P-selectin,sP-Selectin ELISA Kit	CSB-E08106p	3.12 ng/mL	sP-Selectin
Dog thrombomodulin,TM ELISA Kit	CSB-E06529c	5.86 pg/mL	THBD
Human thrombomodulin,TM ELISA Kit	CSB-E07937h	0.078 ng/mL	THBD
Mouse thrombospondin 1,TSP-1 ELISA Kit	CSB-E08765m		THBS1
Human thrombospondin 1,TSP-1 ELISA Kit	CSB-E08763h		THBS1
Human Thrombospondin-2(THBS2) ELISA kit	CSB-EL023488HU	1.191 ng/mL	THBS2
Mouse Thrombospondin-2(THBS2) ELISA kit	CSB-EL023488MO		THBS2
Human Thrombospondin-4(THBS4) ELISA kit	CSB-EL023490HU	1.95 ng/mL	THBS4
Pig thrombomodulin,TM ELISA Kit	CSB-E06530p	0.078 ng/mL	TM
Human Tenascin-c (TNC) ELISA Kit	CSB-E13125h		TNC
Mouse cardiac troponin I (cTn- I ) ELISA kit	CSB-E08421m	1.95 pg/mL	TNNI3
Human cardiac troponin T(cTn-T)ELISA Kit	CSB-E13047h	0.039 ng/mL	TNNT1
Mouse Troponin T, cardiac muscle(TNNT2) ELISA kit	CSB-EL024016MO		TNNT2
Human cardiac isoform of Tropnin T,cTnT ELISA Kit	CSB-E09340h	3.9 pg/ml	TNNT2
Monkey Vascular Endothelial cell Growth Factor(VEGF)ELISA Kit	CSB-E16502Mk	31.25 pg/mL	VEGF
Rabbit Vascular Endothelial cell Growth Factor,VEGF ELISA Kit	CSB-E08524Rb	0.39 pg/mL	VEGF
Human Vascular Endothelial cell Growth Factor(VEGF) ELISA KIT	CSB-E11718h	25.297 pg/mL	VEGFA
Mouse Vascular Endothelial cell Growth Factor,VEGF ELISA KIT	CSB-E04756m	0.857 pg/mL	VEGFA
Dog Vascular Endothelial cell Growth Factor,VEGF ELISA KIT	CSB-E11744c	0.78 pg/mL	VEGFA
Pig Vascular Endothelial cell Growth Factor,VEGF ELISA KIT	CSB-E12053p	1.17 pg/mL	VEGFA
Rat Vascular Endothelial cell Growth Factor,VEGF ELISA Kit	CSB-E04757r	0.97 pg/mL	VEGFA
Human Vascular Endothelial cell Growth Factor B,VEGF-B ELISA KIT	CSB-E04758h	3.9 pg/mL	VEGFB
Mouse Vascular Endothelial cell Growth Factor B,VEGF-B ELISA kit	CSB-E07365m	0.195 pg/mL	VEGFB
Mouse Vascular Endothelial cell Growth Factor C,VEGF-C ELISA kit	CSB-E07361m	0.39 pg/mL	VEGFC
Mouse Vascular Endothelial cell Growth Factor D,VEGF-D ELISA kit	CSB-E07357m	0.078 pg/mL	Vegfd
Human vascular endothelial cell growth factor receptor 1 (VEGFR-1/Flt1) ELISA kit	CSB-E11885h	0.039 ng/mL	VEGFR-1/Flt1
Rat Vascular endothelial cell growth factor receptor 1,VEGFR-1/Flt1 ELISA Kit	CSB-E07350r	0.39 pg/mL	VEGFR-1/Flt1
Human vimentin,VIM ELISA Kit	CSB-E08982h	7.8 pg/mL	VIM
Mouse Vasoactive Intestinal Peptide,VIP ELISA Kit	CSB-E08356m		VIP
Human Vasoactive Intestinal Peptide,VIP ELISA Kit	CSB-E08354h	3.9 pg/mL	VIP
Rat very low density lipoprotein(VLDL)ELISA Kit	CSB-E17088r	0.78 ng/mL	VLDL
Rat von Willebrand Factor,vWF ELISA Kit	CSB-E08438r	0.078 ng/mL	VWF
Dog von Willebrand Factor,vWF ELISA Kit	CSB-E12759c	0.32 ng/mL	VWF
Mouse von Willebrand Factor,vWF ELISA Kit	CSB-E08439m	0.195 ng/mL	VWF
Human von Willebrand Factor,vWF ELISA Kit	CSB-E08437h		VWF
Human β-Thromboglobulin,β-TG ELISA Kit	CSB-E07886h	0.195 ng/mL	β-TG
Pig β-Thromboglobulin (β-TG) ELISA Kit	CSB-E15776p	0.78 ng/mL	β-TG
Rabbit β-Thromboglobulin,β-TG ELISA Kit	CSB-E09285Rb	3.12 ng/mL	β-TG