



# CUSABIO ELISA KIT

## Popular Products

YOUR  
GOOD PARTNER  
IN BIOLOGY RESEARCH  
[www.cusabio.com](http://www.cusabio.com)



CUSABIO is a Hi-Tech enterprise of China with more than 13 years of experiences in research, production and sales. CUSABIO has successfully built partnership with researchers worldwide. We collaborate with 400+ distributors in more than 90 countries, offering 60,000+ validated antibodies, 8,000+ recombinant proteins, and 4,000+ ELISA kits to global customers, covering in the diverse research fields including cancer, cell biology, immunology, neuroscience, epigenetics, etc.

We are committed to providing our customers with best products and service. We appreciate your research efforts to further scientific innovation and discovery. CUSABIO's products have been cited in numerous top international academic journals, including *Science*, *Nature*, *Cell*, *Developmental Biology*, *Molecular Cell*, *Genes & Development*, etc.

### CUSABIO ELISA KIT

- 4,000+ ELISA Kits
- 7,000+ Literatures
- 20+ Species
- 15+ Research Areas

### CUSABIO ANTIBODY

- 8 Applications
- 65,000+ Polyclonal Antibodies
- 600+ Mouse Monoclonal Antibodies
- 600+ Recombinant Antibodies

### CUSABIO PROTEIN

- 5 Expression Systems
- 8,000+ Successfully Developed Recombinant Proteins
- 2,900+ In-Stock Recombinant Proteins
- 250+ Transmembrane Proteins
- 660+ Active Proteins
- Double Pre-Shipment QC
- Protein Mass Spectrometry Identification
- No-Risk Protein Custom Service

Double QC

Component Optimization

Perfect Standard Curve

Low Intra- and Inter-Batch Variability

Easy to Store



High Sensitivity

High Specificity

High Stability

100% Quality Guaranteed

Ready-to-use

## 7000+ Published Literatures



1. VEGF-C-driven lymphatic drainage enables immunosurveillance of brain tumours. Song, Eric, et al., Nature, 2020. **IF= 42.779**  
CUSABIO ELISA Kit: **CSB-E07361m, Mouse Vascular Endothelial cell Growth Factor C, VEGF-C ELISA Kit**
2. IL4I1 Is a Metabolic Immune Checkpoint that Activates the AHR and Promotes Tumor Progression. Sadik, Ahmed, et al., Cell, 2020. **IF= 36.216**  
CUSABIO ELISA Kit: **CSB-EL011660MO, Mouse L-amino-acid oxidase, IL4I1 ELISA Kit**
3. In Vivo Target Gene Activation via CRISPR/Cas9-Mediated Trans-epigenetic Modulation. Liao H K, et al., Cell, 2017. **IF= 36.216**  
CUSABIO ELISA Kit: **CSB-E14362m, Mouse Klotho ELISA Kit**
4. Single-cell atlas of colonic CD8+ T cells in ulcerative colitis. Corridoni, Daniele, et al., Nature Medicine, 2020. **IF= 36.13**  
CUSABIO ELISA Kit: **CSB-E11716h, Human Interleukin 26, IL-26 ELISA Kit**
5. Defined p16<sup>High</sup> Senescent Cell Types Are Indispensable for Mouse Healthspan. Grosse, Laurent, et al., Cell Metabolism, 2020. **IF= 22.415**  
CUSABIO ELISA Kit: **CSB-E07933m, Mouse oxidized low density lipoprotein, OxLDL ELISA Kit**  
CUSABIO ELISA Kit: **CSB-E13476m, Mouse low density lipoprotein, LDL ELISA Kit**
6. CD8+ T cells induce cachexia during chronic viral infection. Baazim H, et al., Nature Immunology, 2019. **IF= 21.809**  
CUSABIO ELISA Kit: **CSB-E05080m, Mouse Free Thyroxine, FT4 ELISA Kit**
7. Simvastatin Prevents Progression of Acute on Chronic Liver Failure in Rats With Cirrhosis and Portal Hypertension. Dinesh ManiTripathi, et al., Gastroenterology, 2018. **IF= 20.773**  
CUSABIO ELISA Kit: **CSB-E09409r, Rat neutrophil gelatinase-associated lipocalin, NGAL ELISA Kit**
8. ZIP4 Promotes Muscle Wasting and Cachexia in Mice With Orthotopic Pancreatic Tumors by Stimulating RAB27B-Regulated Release of Extracellular Vesicles From Cancer Cells. Yang J, et al., Gastroenterology, 2019. **IF= 20.773**  
CUSABIO ELISA Kit: **CSB-E08312m, Mouse Heat Shock Protein 90, Hsp-90 ELISA Kit**
9. Tl1343 - TP53 Determines the Effects of Beclin1 Haploinsufficiency on Autophagy and Tumorigenesis in a KrasG12D Mouse Model of Pancreatic Cancer. KazukiTakakura, et al., Gastroenterology, 2018. **IF= 20.773**  
CUSABIO ELISA Kit: **CSB-E11890h, Human regenerating gene IV, REG-4 ELISA Kit**
10. Tl1344 - REG-4 Expression in Pancreatic Ductal Adenocarcinoma can Serve as a Potential Marker Both for Diagnosis and Assessment of Prognosis. SumairaRashid, et al., Gastroenterology, 2018. **IF= 20.773**  
CUSABIO ELISA Kit: **CSB-E11890h, Human regenerating gene IV, REG-4 ELISA Kit**
11. Tl1343 - TP53 Determines the Effects of Beclin1 Haploinsufficiency on Autophagy and Tumorigenesis in a KrasG12D Mouse Model of Pancreatic Cancer. KazukiTakakura, et al., Gastroenterology, 2018. **IF= 20.773**  
CUSABIO ELISA Kit: **CSB-E11890h, Human regenerating gene IV, REG-4 ELISA Kit**
12. Tl1344 - REG-4 Expression in Pancreatic Ductal Adenocarcinoma can Serve as a Potential Marker Both for Diagnosis and Assessment of Prognosis. SumairaRashid, et al., Gastroenterology, 2018. **IF= 20.773**  
CUSABIO ELISA Kit: **CSB-E11890h, Human regenerating gene IV, REG-4 ELISA Kit**
13. Autoregulation of Osteocyte Sema3A Orchestrates Estrogen Action and Counteracts Bone Aging. Hayashi M, et al., Cell Metabolism, 2019. **IF= 20.565**  
CUSABIO ELISA Kit: **CSB-EL020980MO, Mouse Semaphorin-3A(SEMA3A) ELISA kit**  
CUSABIO ELISA Kit: **CSB-E15913h, Human Semaphorin 3A(Sema 3A)ELISA Kit**
14. Visceral adipose tissue immune homeostasis is regulated by the crosstalk between adipocytes and dendritic cell subsets. Macdougall CE, et al., Cell Metabolism, 2018. **IF= 20.565**  
CUSABIO ELISA Kit: **CSB-EL026130MO, Mouse Protein Wnt-10b(WNT10B) ELISA kit**
15. Activation of Mast-Cell-Expressed Mas-Related G-Protein-Coupled Receptors Drives Non-histaminergic Itch. Meixiong J, et al., Immunity, 2019. **IF= 19.734**  
CUSABIO ELISA Kit: **CSB-EL024128MO, Mouse Tryptase beta-2(TPSB2) ELISA kit**
16. Tl1342 - Defining Pancreatitis as a Risk Factor for Pancreatic Cancer: The Role, Incidence, and Timeline of Development. AslamSyed, et al., Gastroenterology, 2018. **IF= 18.392**  
CUSABIO ELISA Kit: **CSB-E11890h, Human regenerating gene IV, REG-4 ELISA Kit**
17. Long-term exposure to a hypomagnetic field attenuates adult hippocampal neurogenesis and cognition. Zhang, Bingfang, et al., Nature communications, 2021. **IF= 12.121**  
CUSABIO ELISA Kit: **CSB-E08556m, Mouse Super Oxidase Dimutase, SOD-ELISA Kit**



Code	Target	Species	Sample Types	Sensitivity	Detection Range
CSB-E09861h	2,3DPG	Human	serum, plasma, tissue homogenates, cell lysates	0.078 μmol/mL	0.312 μmol/mL-20 μmol/mL
CSB-EL001004MO	A2M	Mouse	serum, plasma	0.039 μg/mL	0.156 μg/mL-10 μg/mL
CSB-E09040h	AA	Human	serum, plasma, cell culture supernates, tissue homogenates	69.748 ng/mL	78.125 ng/mL-5000 ng/mL
CSB-E09159PI	ABA	Plant	plant tissues	0.04 μg/mL	0.156 μg/mL-10 μg/mL
CSB-E09077h	ACCPA	Human	serum	Request Information	Request Information
CSB-E04489h	ACE2	Human	serum, plasma, cell culture supernates	0.039 ng/mL	0.156 ng/mL-10 ng/mL
CSB-E17204m	ACE2	Mouse	serum, plasma, cell culture supernates, tissue homogenates	1.56 pg/mL	6.25 pg/mL-400 pg/mL
CSB-E17001Fh	AChE	Fish	serum, plasma, tissue homogenates	2.5 ng/mL	2.5 ng/mL-40 ng/mL
CSB-E09343h	ACTA2	Human	serum, urine, tissue homogenates	0.78 ng/mL	3.12 ng/mL-200 ng/mL
CSB-E13298h	ACTB	Human	serum, plasma, tissue homogenates, cell lysates	0.078 ng/mL	0.312 ng/mL-20 ng/mL
CSB-E15926Fh	ACTH	Fish	serum, plasma, tissue homogenates	75 pg/mL	75 pg/mL-1200 pg/mL
CSB-EL001290MO	ADAM33	Mouse	serum, plasma, tissue homogenates	3.9 pg/mL	15.6 pg/mL-1000 pg/mL
CSB-EL001297HU	ADAMDEC1	Human	serum, plasma, tissue homogenates	15.6 pg/mL	62.5 pg/mL-4000 pg/mL
CSB-E07272m	ADP	Mouse	serum, plasma, cell culture supernates, tissue homogenates, cell lysates	0.039 ng/mL	0.156 ng/mL-10 ng/mL
CSB-E06839p	ADP	Pig	serum, plasma, tissue homogenates	1.875 μg/mL	1.875 μg/mL-30 μg/mL
CSB-EL001394HU	ADRBK1	Human	serum, plasma, tissue homogenates, cell lysates	4.68 pg/mL	18.75 pg/mL-1200 pg/mL
CSB-E09058h	AFP-L3	Human	serum, plasma, tissue homogenates, cell lysates	0.3 ng/mL	0.312 ng/mL-20 ng/mL
CSB-E09354h	AGER	Human	serum, plasma, tissue homogenates	19.5 pg/mL	78 pg/mL-5000 pg/mL
CSB-E09412h	AGEs	Human	serum, plasma, tissue homogenates	0.195 μg/mL	0.78 μg/mL-50 μg/mL
CSB-E11239h	AGTR1	Human	serum, plasma, tissue homogenates, cell lysates	11.72 pg/mL	46.88 pg/mL-3000 pg/mL
CSB-EL001490MO	AIF1	Mouse	serum, plasma, tissue homogenates, cell lysates	5.8 pg/mL	23.5 pg/mL-1500 pg/mL
CSB-EL001540HU	AKR1B10	Human	serum, plasma, tissue homogenates	0.156 ng/mL	0.625 ng/mL-40 ng/mL
CSB-E08664b	ALB	Bovine	serum, plasma, tissue homogenates	0.148 μg/mL	0.313 μg/mL-80 μg/mL
CSB-E11162r	AMH	Rat	serum, plasma, tissue homogenates	0.1 ng/mL	0.2 ng/mL-15 ng/mL
CSB-E14242h	Ang1-7	Human	serum, plasma, cell culture supernates	1.95 pg/mL	7.8 pg/mL-500 pg/mL
CSB-E13763m	Ang1-7	Mouse	serum, plasma, cell culture supernates, tissue homogenates	1.56 pg/mL	6.25 pg/mL-400 pg/mL
CSB-E14241r	Ang1-7	Rat	serum, plasma, tissue homogenates	4.68 pg/mL	18.75 pg/mL-1200 pg/mL
CSB-E04493h	ANG- I	Human	serum, plasma, cell culture supernates, tissue homogenates	7.81 pg/mL	31.25 pg/mL-2000 pg/mL
CSB-E04495m	ANG- II	Mouse	serum, plasma, cell culture supernates, tissue homogenates	0.11 pg/mL	0.45 pg/mL-30 pg/mL
CSB-E04494r	ANG- II	Rat	serum, plasma, cell culture supernates, tissue homogenates, cell lysates	1.17 pg/mL	4.7 pg/mL-300 pg/mL
CSB-EQ027743MO	Anti-CCP-Ab	Mouse	serum, plasma	1.56 U/mL	6.25 U/mL-400 U/mL
CSB-E12633p	APC	Pig	serum, plasma, tissue homogenates	20 pg/mL	40 pg/mL-8000 pg/mL
CSB-E09909h	APC	Human	serum, plasma, tissue homogenates	0.39 pg/mL	1.56 pg/mL-100 pg/mL
CSB-EL001935MO	APOD	Mouse	serum, plasma	1.56 ng/mL	3.12 ng/mL-200 ng/mL
CSB-EL001936RH	APOE	Monkey	serum, plasma, cell culture supernates, saliva, tissue homogenates	1.56 ng/mL	6.25 ng/mL-400 ng/mL
CSB-EL001947MO	APOM	Mouse	serum, plasma, tissue homogenates	0.39 ng/mL	1.56 ng/mL-100 ng/mL
CSB-E08254h	AQP4	Human	serum, plasma, tissue homogenates	0.039 ng/mL	0.156 ng/mL-10 ng/mL
CSB-E13568h	AQP-4 Ab	Human	serum, plasma	0.39 ng/mL	1.56 ng/mL-100 ng/mL
CSB-E17519r	ARG1	Rat	serum, plasma, tissue homogenates	0.078 ng/mL	0.312 ng/mL-20 ng/mL
CSB-EL002100HU	ARL8B	Human	serum, plasma, tissue homogenates, cell lysates	3.9 pg/mL	15.6 pg/mL-1000 pg/mL
CSB-E09272m	AVP	Mouse	serum, plasma, cell culture supernates	0.31 pg/mL	1.25 pg/mL-80 pg/mL
CSB-E09080h	AVP	Human	serum, plasma, tissue homogenates	0.312 pg/mL	1.25 pg/mL-80 pg/mL

Code	Target	Species	Sample Types	Sensitivity	Detection Range
CSB-E10684h	Aβ1-42	Human	serum, plasma, tissue homogenates, cerebrospinal fluid (CSF)	0.078 ng/mL	0.312 ng/mL-20 ng/mL
CSB-E11865r	BALP	Rat	serum, tissue homogenates, plasma	3.9 U/L	15.6 U/L-1000 U/L
CSB-E11914m	BALP	Mouse	serum, plasma, tissue homogenates	0.31 ng/mL	1.25 ng/mL-80 ng/mL
CSB-E04501h	BDNF	Human	serum, plasma, cell culture supernates, tissue homogenates	0.063 ng/mL	0.3125 ng/mL-20 ng/mL
CSB-E05129r	BGLAP	Rat	serum, plasma, cell culture supernates, tissue homogenates, urine	0.078 pg/mL	0.312 pg/mL-20 pg/mL
CSB-E16209	Biotin	ALL	human, mouse and other species	4.986 pg/mL	12.5 pg/mL-200 pg/mL
CSB-EL002716HU	BLMH	Human	serum, plasma, tissue homogenates, cell lysates	7 pg/mL	28 pg/mL-1800 pg/mL
CSB-E09277h	BMP6	Human	serum, plasma, cell culture supernates, cell lysates	7.8 pg/mL	31.25 pg/mL-2000 pg/mL
CSB-E08122h	BMP7	Human	serum, plasma, cell culture supernates	3.9 pg/mL	15.6 pg/mL-1000 pg/mL
CSB-EL002746HU	BMP8B	Human	serum, plasma, tissue homogenates	2.34 pg/mL	9.37 pg/mL-600 pg/mL
CSB-E07972r	BNP	Rat	serum, plasma, tissue homogenates	31.25 pg/mL	125 pg/mL-8000 pg/mL
CSB-EL002868HU	BTLA	Human	serum, plasma, tissue homogenates	0.11 ng/mL	0.45 ng/mL-30 ng/mL
CSB-E09302h	C4b	Human	serum, plasma	3.9 ng/mL	15.6 ng/mL-1000 ng/mL
CSB-E14011h	C9	Human	serum, plasma, urine	10.97 pg/mL	10.97 pg/mL-8000 pg/mL
CSB-EL004345HU	C9orf72	Human	serum, plasma, tissue homogenates, cell lysates	7.8 pg/mL	31.25 pg/mL-2000 pg/mL
CSB-E13858h	CA 27-29	Human	serum	0.8 U/mL	3 U/mL-100 U/mL
CSB-E04772h	CA15-3	Human	serum, plasma	3.8 U/mL	15 U/mL-250 U/mL
CSB-EQ013485DO	CALP	Canis familiaris	serum, plasma, tissue homogenates, cell lysates	1.56 ng/mL	6.25 ng/mL-400 ng/mL
CSB-EQ013485PI	CALP	Pig	serum, plasma, tissue homogenates	0.078 ng/mL	0.312 ng/mL-20 ng/mL
CSB-E09787h	CALR	Human	serum, plasma, urine, tissue homogenates	0.039 ng/mL	0.156 ng/mL-10 ng/mL
CSB-EL004476HU	CAMP	Human	serum, plasma, tissue homogenates	0.11 ng/mL	0.45 ng/mL-30 ng/mL
CSB-E12037f	CAP	/	honey, eggs, tissue, aquatic	0.01 ppb	0.01 ppb-0.81 ppb
CSB-E17822h	CAPN2	Human	serum, plasma, cell lysates	0.039 ng/mL	0.156 ng/mL-10 ng/mL
CSB-E08857r	CASP3	Rat	serum, plasma, tissue homogenates	0.078 ng/mL	0.312 ng/mL-20 ng/mL
CSB-E17355h	catestatin	Human	serum, plasma, cell culture supernates, urine	0.078 ng/mL	0.312 ng/mL-20 ng/mL
CSB-E08116h	CCK	Human	serum, plasma, tissue homogenates	20 pg/mL	56 pg/mL-800 pg/mL
CSB-E04655h	CCL2	Human	serum, plasma, urine, saliva, cerebrospinal fluid (CSF), ascitic fluid, cell culture supernates, tissue homogenates	30.184 pg/mL	31.25 pg/mL-2000 pg/mL
CSB-E04656h	CCL8	Human	serum, plasma, urine	7.81 pg/mL	31.25 pg/mL-2000 pg/mL
CSB-EL004817HU	CCNE1	Human	serum, plasma, tissue homogenates, cell lysates	6.25 pg/mL	25 pg/mL-1600 pg/mL
CSB-EL004914HU	CD2AP	Human	serum, plasma, tissue homogenates, cell lysates	4.7 pg/mL	18.75 pg/mL-1200 pg/mL
CSB-E14099h	CD73	Human	serum, plasma, tissue homogenates	0.78 ng/mL	3.12 ng/mL-200 ng/mL
CSB-EL004960HU	CD81	Human	serum, plasma, tissue homogenates, cell lysates	0.039 ng/mL	0.156 ng/mL-10 ng/mL
CSB-EL005293HU	CGA	Human	serum, plasma, cell culture supernates	1 mIU/mL	3 mIU/mL-120 mIU/mL
CSB-E08210h	CGRP	Human	serum, plasma, cell culture supernates, tissue homogenates	0.39 pg/mL	1.56 pg/mL-100 pg/mL
CSB-E16553m	CIC	Mouse	serum, plasma	3.9 ng/mL	15.6 ng/mL-1000 ng/mL
CSB-EL005437HU	CILP	Human	serum, plasma, tissue homogenates	23.4 pg/mL	93.75 pg/mL-6000 pg/mL
CSB-E13708r	CK 18M30	Rat	serum, plasma, tissue homogenates	0.39 mIU/mL	1.56 mIU/mL-100 mIU/mL
CSB-E14265m	CK 18-M30	Mouse	serum, plasma, tissue homogenates	3.9 μIU/mL	15.6 μIU/mL-1000 μIU/mL
CSB-EL005490HU	CLDN1	Human	serum, plasma, tissue homogenates, cell lysates	3.9 pg/mL	15.6 pg/mL-1000 pg/mL
CSB-EL005507HU	CLDN5	Human	serum, plasma, tissue homogenates	7.8 pg/mL	31.25 pg/mL-2000 pg/mL
CSB-E13757h	CMA1	Human	serum, cell culture supernates, tissue homogenates	0.039 ng/mL	0.156 ng/mL-10 ng/mL
CSB-E12798h	CML	Human	serum, plasma, tissue homogenates	15.6 pg/mL	62.5 pg/mL-4000 pg/mL

Code	Target	Species	Sample Types	Sensitivity	Detection Range
CSB-E07924r	ColIII	Rat	serum, plasma, tissue homogenates	0.039 ng/mL	0.156 ng/mL-10 ng/mL
CSB-E13445h	COL1A1	Human	serum, plasma, cell culture supernates, tissue homogenates	0.156 ng/mL	0.625 ng/mL-40 ng/mL
CSB-E13446h	COL3A1	Human	serum, plasma, cell culture supernates, tissue homogenates	0.039 ng/mL	0.156 ng/mL-10 ng/mL
CSB-EL005754HU	COL7A1	Human	serum, plasma, tissue homogenates	0.078 ng/mL	0.312 ng/mL-20 ng/mL
CSB-E09138h	COMP	Human	serum, plasma, tissue homogenates	0.039 ng/mL	0.156 ng/mL-10 ng/mL
CSB-E12130h	copeptin	Human	serum, urine, cell culture supernates, tissue homogenates	19.5 pg/mL	78 pg/mL-5000 pg/mL
CSB-E14081h	CoQ10	Human	serum, plasma, tissue homogenates	1.56 ng/mL	3.12 ng/mL-50 ng/mL
CSB-E08487f	COR	Fish	serum, plasma, tissue homogenates	0.0023 ng/mL	0.0023 ng/mL-10 ng/mL
CSB-E05113m	COR	Mouse	serum, plasma, tissue homogenates	0.049 ng/mL	0.049 ng/mL-200 ng/mL
CSB-E13064B	COR	Bovine	serum, plasma, tissue homogenates	0.049 ng/mL	0.049 ng/mL-200 ng/mL
CSB-E05111h	COR	Human	serum, plasma, cell culture supernates, saliva, tissue homogenates	0.049 ng/mL	0.049 ng/mL-200 ng/mL
CSB-E18048G	COR	Goat	serum, plasma, tissue homogenates	0.05 ng/mL	0.05 ng/mL-200 ng/mL
CSB-EQ027342	COR	General	serum, plasma, tissue homogenates	0.156 ng/mL	0.049 ng/mL-200 ng/mL
CSB-E14303c	COR	Canis familiaris	serum, plasma, tissue homogenates	0.049 ng/mL	0.049 ng/mL-200 ng/mL
CSB-E11991C	CORT	Chicken	serum, plasma	0.5 ng/mL	0.5 ng/mL-20 ng/mL
CSB-E07014r	CORT	Rat	serum, plasma, tissue homogenates	0.1 ng/mL	0.2 ng/mL-40 ng/mL
CSB-E17045Sh	Cortisol	Sheep	serum, plasma, tissue homogenates	0.047 ng/mL	0.047 ng/mL-200 ng/mL
CSB-EL005991HA	CRP	Golden hamster	serum, plasma, tissue homogenates	3.12 ng/mL	12.5 ng/mL-800 ng/mL
CSB-EL006095MO	CST7	Mouse	serum, plasma, tissue homogenates	0.039 ng/mL	0.156 ng/mL-10 ng/mL
CSB-E07877m	CTGF	Mouse	serum, plasma, cell culture supernates, tissue homogenates	0.195 pg/mL	0.78 pg/mL-50 pg/mL
CSB-EL006204MO	CTSS	Mouse	serum, plasma, tissue homogenates, cell lysates	7.8 pg/mL	31.25 pg/mL-2000 pg/mL
CSB-EL006240RH	CXCL10	Monkey	serum, plasma, tissue homogenates	15.6 pg/mL	62.5 pg/mL-4000 pg/mL
CSB-EL006394FI	CYP19A1	Fish	serum, plasma, tissue homogenates	25 pg/mL	25 pg/mL-1000 pg/mL
CSB-EL006395FI	CYP1A1	Fish	serum, plasma, tissue homogenates	75 pg/mL	75 pg/mL-1200 pg/mL
CSB-EL006463MO	CYR61	Mouse	serum, plasma, tissue homogenates	4.68 pg/mL	18.75 pg/mL-1200 pg/mL
CSB-E13584m	D2D	Mouse	serum, plasma, cell culture supernates, tissue homogenates	7.81 pg/mL	31.25 pg/mL-2000 pg/mL
CSB-E08660r	DA	Rat	serum, plasma, tissue homogenates	0.039 ng/mL	0.156 ng/mL-10 ng/mL
CSB-E08661m	DA	Mouse	serum, plasma, tissue homogenates	2.5 pg/mL	5 pg/mL-1000 pg/mL
CSB-EQ027496FI	DA	Fish	serum, plasma, tissue homogenates	62.5 pg/mL	62.5 pg/mL-1000 pg/mL
CSB-EL006488HU	DAG1	Human	serum, plasma, tissue homogenates	31.25 pg/mL	125 pg/mL-8000 pg/mL
CSB-E13626h	DCD	Human	serum, plasma, cell culture supernates, urine, tissue homogenates	0.156 ng/mL	0.625 ng/mL-40 ng/mL
CSB-E13201h	DEFB4	Human	serum, urine, cell culture supernates, tissue homogenates	15.6 pg/mL	62.5 pg/mL-4000 pg/mL
CSB-E12871h	DES	Human	serum, urine, tissue homogenates	0.039 ng/mL	0.156 ng/mL-10 ng/mL
CSB-E14196m	Desmosine	Mouse	serum, plasma, tissue homogenates	0.78 pg/mL	3.12 pg/mL-200 pg/mL
CSB-E07879r	DHT	Rat	serum, plasma, tissue homogenates	5 pg/mL	10 pg/mL-2000 pg/mL
CSB-EL007052HU	DNASE1L3	Human	serum, plasma, tissue homogenates, cell lysates	5.86 pg/mL	23.44 pg/mL-1500 pg/mL
CSB-E08400r	DPD	Rat	serum, plasma, tissue homogenates	0.39 pmol/L	1.56 pmol/L-100 pmol/L
CSB-E11194m	dsDNA Ab (IgG)	Mouse	serum, plasma	0.078 ng/mL	0.312 ng/mL-20 ng/mL
CSB-E09128h	Dyn	Human	serum, plasma, tissue homogenates	0.78 pg/mL	3.12 pg/mL-200 pg/mL
CSB-E13017Fh	E2	Fish	serum, plasma	40 pg/mL	40 pg/mL-1000 pg/mL
CSB-E05110r	E2	Rat	serum, plasma	40 pg/mL	40 pg/mL-1000 pg/mL
CSB-E12013C	E2	Chicken	serum, plasma	40 pg/mL	40 pg/mL-1000 pg/mL

Code	Target	Species	Sample Types	Sensitivity	Detection Range
CSB-E05109m	E2	Mouse	serum, plasma	40 pg/mL	40 pg/mL-1000 pg/mL
CSB-E11729h	ECP	Human	serum, plasma, tissue homogenates	0.39 ng/mL	1.56 ng/mL-100 ng/mL
CSB-EL007399HU	EDIL3	Human	serum, plasma, tissue homogenates	31.25 pg/mL	125 pg/mL-8000 pg/mL
CSB-E07002c	EDN1	Canis familiaris	serum, plasma, tissue homogenates	0.78 pg/mL	3.12 pg/mL-200 pg/mL
CSB-E17171B	EGF	Bovine	serum, plasma	0.039 ng/mL	0.156 ng/mL-10 ng/mL
CSB-E15864h	EGFL7	Human	serum, plasma, tissue homogenates	0.12 µg/mL	0.47 µg/mL-30 µg/mL
CSB-E09338h	ELN	Human	serum, plasma, cell culture supernates, tissue homogenates, cell lysates, urine	0.78 pg/mL	3.12 pg/mL-200 pg/mL
CSB-EL007617MO	ELN	Mouse	serum, plasma, tissue homogenates	0.78 ng/mL	3.12 ng/mL-200 ng/mL
CSB-EL007724HU	EPHA4	Human	serum, plasma, tissue homogenates, cell lysates	6.25 pg/mL	25 pg/mL-1600 pg/mL
CSB-E16530h	ESM1	Human	serum, plasma, tissue homogenates, cell lysates	0.039 ng/mL	0.156 ng/mL-10 ng/mL
CSB-E09822h	F1+2	Human	serum, plasma, tissue homogenates	0.007 nmol/L	0.03 nmol/L-2 nmol/L
CSB-E13861h	F8	Human	serum, plasma, tissue homogenates	3.12 ng/mL	12.5 ng/mL-800 ng/mL
CSB-E08443h	F9	Human	serum, plasma	3.12 ng/mL	6.25 ng/mL-400 ng/mL
CSB-E17109h	FA	Human	serum, plasma	6.25 pg/mL	12.5 pg/mL-200 pg/mL
CSB-E13994p	FABP2	Pig	serum, plasma	19.5 pg/mL	78 pg/mL-5000 pg/mL
CSB-E13678h	F-actin	Human	serum, plasma, tissue homogenates	0.156 ng/mL	0.625 ng/mL-40 ng/mL
CSB-EL008059HU	FAM132B	Human	serum, plasma, cell culture supernates, tissue homogenates, cell lysates	3.9 pg/mL	15.6 pg/mL-1000 pg/mL
CSB-EL008075HU	FAM13A	Human	serum, plasma, tissue homogenates	5.86 pg/mL	23.44 pg/mL-1500 pg/mL
CSB-E13656h	Fb	Human	serum, plasma, tissue homogenates	0.078 µg/mL	0.312 µg/mL-20 µg/mL
CSB-E13141h	FBN1	Human	serum, plasma, tissue homogenates	19.5 pg/mL	78 pg/mL-5000 pg/mL
CSB-EL008498HU	FBXO32	Human	serum, plasma, tissue homogenates, cell lysates	1.95 pg/mL	7.8 pg/mL-500 pg/mL
CSB-E11223h	Fcγ	Human	serum, plasma	0.024 µg/mL	0.027 µg/mL-20 µg/mL
CSB-E07941m	FDP	Mouse	serum, plasma	0.78 ng/mL	1.56 ng/mL-100 ng/mL
CSB-E05187h	FE	Human	serum, plasma, tissue homogenates, cell lysates	2.5ng/mL	5 ng/mL-160 ng/mL
CSB-EL522052MO	FGF15	Mouse	serum, plasma, tissue homogenates, cell lysates	3.9 pg/mL	15.6 pg/mL-1000 pg/mL
CSB-E17583p	FGF19	Pig	serum, plasma	3.9 pg/mL	15.6 pg/mL-1000 pg/mL
CSB-EL008653HU	FGL1	Human	serum, plasma, tissue homogenates	5.86 pg/mL	23.5 pg/mL-1500 pg/mL
CSB-E09632h	f-Hb	Human	serum, plasma	0.24 ng/mL	0.24 ng/mL-1000 ng/mL
CSB-EL008712HU	FLG	Human	serum, plasma, tissue homogenates, cell lysates	5.8 pg/mL	23.5 pg/mL-1500 pg/mL
CSB-E12036f	Fluoroquinolones	/	honey, tissue (pork, chicken, liver, fish, shrimp)	1 ppb	1 ppb-81 ppb
CSB-EL008756HU	FMR1	Human	serum, plasma, tissue homogenates	3.9 pg/mL	15.6 pg/mL-1000 pg/mL
CSB-E06869r	FSH	Rat	serum, plasma, tissue homogenates	0.07 mIU/mL	0.3 mIU/mL-10 mIU/mL
CSB-E15856B	FSH	Bovine	serum, plasma, tissue homogenates	2 mIU/mL	2 mIU/mL-800 mIU/mL
CSB-E05077m	FT3	Mouse	serum, plasma, cell culture supernates, tissue homogenates	0.38 pmol/L	2 pmol/L-32 pmol/L
CSB-E05080m	FT4	Mouse	serum, plasma, tissue homogenates	1.08 pmol/L	4 pmol/L-64 pmol/L
CSB-EL009030MO	FTH1	Mouse	serum, plasma, tissue homogenates	0.078 ng/mL	0.312 ng/mL-20 ng/mL
CSB-EL009068HU	FURIN	Human	serum, plasma, tissue homogenates, cell lysates	5.86 pg/mL	23.5 pg/mL-1500 pg/mL
CSB-E09599h	GA	Human	serum, plasma	4.7 pmol/mL	18.75 pmol/mL-1200 pmol/mL
CSB-EL009191MO	GAL	Mouse	serum, plasma, tissue homogenates	7.81 pg/mL	31.25 pg/mL-2000 pg/mL
CSB-EL009289HU	GBA	Human	serum, plasma, tissue homogenates	0.078 ng/mL	0.312 ng/mL-20 ng/mL
CSB-EL009345MO	GDF15	Mouse	serum, plasma, cell culture supernates, tissue homogenates	1.95 pg/mL	7.8 pg/mL-500 pg/mL
CSB-E07341m	GDNF	Mouse	serum, plasma, cell culture supernates, tissue homogenates	0.23 pg/mL	0.9 pg/mL-60 pg/mL
CSB-E12088f	GEN	/	milk, tissue (pork, liver, chicken)	0.3 ppb	0.3 ppb-24.3 ppb

Code	Target	Species	Sample Types	Sensitivity	Detection Range
CSB-E12121Fh	GH	Fish	serum, plasma, tissue homogenates	312.5 pg/mL	312.5 pg/mL-5000 pg/mL
CSB-E13443B	GH1	Bovine	serum, plasma, tissue homogenates	1.25 ng/mL	1.25 ng/mL-50 ng/mL
CSB-EL009407RH	GH1	Monkey	serum, plasma	1 ng/mL	2.5 ng/mL-50 ng/mL
CSB-E07342r	GH1	Rat	serum, plasma, cell culture supernates, tissue homogenates	0.78 pg/mL	3.12 pg/mL-200 pg/mL
CSB-E14230C	Ghrelin	Chicken	serum, plasma, tissue homogenates	25 pg/mL	25 pg/mL-400 pg/mL
CSB-EQ027281PI	GLP1	Pig	serum, plasma	3.9 pg/mL	15.6 pg/mL-1000 pg/mL
CSB-EL009524MO	GLRX5	Mouse	serum, plasma, tissue homogenates, cell lysates	7.8 pg/mL	31.25 pg/mL-2000 pg/mL
CSB-E11438h	GM-CSF Ab	Human	serum	0.156 ng/mL	0.625 ng/mL-40 ng/mL
CSB-E08037r	GNRH1	Rat	serum, plasma, tissue homogenates	1 pg/mL	2 pg/mL-150 pg/mL
CSB-E15930Fh	GSH-PX	Fish	serum, plasma, tissue homogenates	187.5 μU/mL	375 μU/mL-6000 μU/mL
CSB-E08160h	GSN	Human	serum, plasma, cell culture supernates, tissue homogenates	0.78 ng/mL	3.12 ng/mL-200 ng/mL
CSB-E04805h	HA	Human	serum, plasma, cerebrospinal fluid (CSF), tissue homogenates	0.039 ng/mL	0.156 ng/mL-10 ng/mL
CSB-E08121m	HA	Mouse	serum, plasma, tissue homogenates	15.6 pg/mL	62.5 pg/mL-4000 pg/mL
CSB-E13062h	HAMP	Human	serum, plasma, tissue homogenates, cell lysates	Request Information	Request Information
CSB-E08809m	HAVCR1	Mouse	serum, plasma, tissue homogenates, urine	0.225 ng/mL	0.9 ng/mL-60 ng/mL
CSB-E13557h	HBeAg	Human	serum, plasma	Request Information	Request Information
CSB-E12143m	HBsAb	Mouse	serum, plasma	Request Information	Request Information
CSB-E09571h	HBsAb	Human	serum, plasma	Request Information	Request Information
CSB-E08895h	Hcy	Human	serum, plasma, tissue homogenates, urine	0.195 nmol/mL	0.78 nmol/mL-50 nmol/mL
CSB-E13814h	Hcy	Human	serum, plasma, urine, tissue homogenates	0.195 nmol/mL	0.78 nmol/mL-50 nmol/mL
CSB-E04809h	HDV Ab (IgG)	Human	serum, plasma	Request Information	Request Information
CSB-EQ027247HU	HDV Ag	Human	serum, plasma	Request Information	Request Information
CSB-E16527Fh	HGF	Fish	serum, plasma	167 pg/mL	200 pg/mL-8000 pg/mL
CSB-E08540r	HIF1A	Rat	serum, plasma, tissue homogenates	0.78 pg/mL	3.12 pg/mL-200 pg/mL
CSB-EL010418HU	HIST1H3A	Human	serum, plasma, tissue homogenates, cell lysates	5.8 pg/mL	23.5 pg/mL-1500 pg/mL
CSB-EL010429HU	HIST1H4A	Human	serum, plasma, tissue homogenates, cell lysates	9.3 pg/mL	37.5 pg/mL-2400 pg/mL
CSB-E08225m	HMGB1	Mouse	serum, plasma, tissue homogenates, cell lysates	3.9 pg/mL	15.6 pg/mL-1000 pg/mL
CSB-E08223h	HMGB1	Human	serum, plasma, tissue homogenates, cell lysates	19.5 pg/mL	78 pg/mL-5000 pg/mL
CSB-E08224r	HMGB1	Rat	serum, plasma, tissue homogenates	0.39 ng/mL	1.56 ng/mL-100 ng/mL
CSB-E09899h	HPSE	Human	serum, plasma, ascitic fluid, cell culture supernates, tissue homogenates	0.039 ng/mL	0.156 ng/mL-10 ng/mL
CSB-EQ027477HU	HPV16L1 Ab (IgG)	Human	serum, plasma	Request Information	Request Information
CSB-EQ027476HU	HPV18L1 Ab (IgG)	Human	serum, plasma	Request Information	Request Information
CSB-E09585h	HS	Human	serum, plasma, urine, tissue homogenates	31.25 ng/mL	31.25 ng/mL-8000 ng/mL
CSB-E08617h	hs-CRP	Human	serum, plasma, cell culture supernates, tissue homogenates	0.156 ng/mL	0.625 ng/mL-40 ng/mL
CSB-E16327Fh	HSP70	Fish	serum, plasma, tissue homogenates	18.75 pg/mL	18.75 pg/mL-300 pg/mL
CSB-E08317p	HSP70	Pig	serum, plasma, tissue homogenates	0.156 ng/mL	0.625 ng/mL-40 ng/mL
CSB-E09471h	IDS	Human	serum, plasma, tissue homogenates, cell lysates	7.81 pg/mL	31.25 pg/mL-2000 pg/mL
CSB-E08025m	iFABP	Mouse	serum, plasma, cell culture supernates, tissue homogenates	1.56 pg/mL	6.25 pg/mL-400 pg/mL
CSB-E09889h	IFNB1	Human	serum, urine, cell culture supernates, tissue homogenates, cerebrospinal fluid (CSF)	7.8 pg/mL	31.25 pg/mL-2000 pg/mL
CSB-E04945m	IFNB1	Mouse	serum, plasma, cell culture supernates, tissue homogenates, cell lysates	3.9 pg/mL	15.6 pg/mL-1000 pg/mL
CSB-EL011050HA	IFNG	Golden hamster	serum, plasma, tissue homogenate	0.46 pg/mL	1.87 pg/mL-120 pg/mL
CSB-E04578m	IFNG	Mouse	serum, plasma, tissue homogenates, cell culture supernates	3.9 pg/mL	15.6 pg/mL-1000 pg/mL



Code	Target	Species	Sample Types	Sensitivity	Detection Range
CSB-E04577h	IFNG	Human	serum, cell culture supernates, urine, tissue homogenates, cerebrospinal fluid (CSF)	1.56 pg/mL	6.25 pg/mL-400 pg/mL
CSB-E16948B	IFN-tau	Bovine	serum, plasma, tissue homogenates	1.56 pg/mL	6.25 pg/mL-400 pg/mL
CSB-E06763Gu	IFN- $\gamma$	Guinea pig	serum, plasma, tissue homogenates	4.7 pg/mL	18.75 pg/mL-1200 pg/mL
CSB-E07987r	IgA	Rat	serum, plasma	7.81 ng/mL	7.81 ng/mL-2000 ng/mL
CSB-E13234p	IgA	Pig	serum, plasma	0.146 $\mu$ g/mL	0.146 $\mu$ g/mL-37.5 $\mu$ g/mL
CSB-E06803p	IgE	Pig	serum, plasma	0.049 ng/mL	0.049 ng/mL-12.5 ng/mL
CSB-E06994Rb	IGF1	Rabbit	serum, plasma, tissue homogenates	0.039 ng/mL	0.156 ng/mL-10 ng/mL
CSB-EL011086DO	IGF1	Canis familiaris	serum, plasma, tissue homogenates	7.8 ng/mL	31.25 ng/mL-2000 ng/mL
CSB-E08893b	IGF1	Bovine	serum, plasma, tissue homogenates	0.94 ng/mL	0.75 ng/mL-60 ng/mL
CSB-E12122Fh	IGF-1	Fish	serum, plasma, tissue homogenates	31.25 pg/mL	25 pg/mL-2000 pg/mL
CSB-EL011088FI	IGF2	Fish	serum, plasma	31.25 pg/mL	62.5 pg/mL-1000 pg/mL
CSB-EL011088BO	IGF2	Bovine	serum, plasma	7.81 ng/mL	31.25 ng/mL-2000 ng/mL
CSB-E07979h	IgG	Human	serum, plasma, cell culture supernates, urine, tissue homogenates, cell lysates	0.487 $\mu$ g/mL	0.59 $\mu$ g/mL-150 $\mu$ g/mL
CSB-E06804p	IgG	Pig	serum, plasma, cell culture supernates, tissue homogenates	0.467 $\mu$ g/mL	0.586 $\mu$ g/mL-150 $\mu$ g/mL
CSB-E12015B	IgG	Bovine	serum, plasma, cell culture supernates, tissue homogenates	7.397 $\mu$ g/mL	9.4 $\mu$ g/mL-600 $\mu$ g/mL
CSB-E07980m	IgG	Mouse	serum, plasma, cell culture supernates, urine, tissue homogenates	29 ng/mL	125 ng/mL-8000 ng/mL
CSB-EL011443HU	IGKV4-1	Human	serum, plasma, tissue homogenates, cell lysates	0.039 ng/mL	0.156 ng/mL-10 ng/mL
CSB-E12045Fh	IgM	Fish	serum, plasma, tissue homogenates	1.25 $\mu$ g/mL	1.25 $\mu$ g/mL-50 $\mu$ g/mL
CSB-E07976h	IgM	Human	serum, plasma, urine, tissue homogenates	1.17 ng/mL	4.68 ng/mL-300 ng/mL
CSB-E11635Ch	IgY	Chicken	serum, plasma, egg yolk	0.02 ng/mL	0.078 ng/mL-5 ng/mL
CSB-E16517m	IHH	Mouse	serum, plasma, tissue homogenates	0.78 pg/mL	3.12 pg/mL-200 pg/mL
CSB-E12007h	IHH	Human	serum, plasma, tissue homogenates	0.39 pg/mL	1.56 pg/mL-100 pg/mL
CSB-E04594m	IL10	Mouse	serum, plasma, cell culture supernates, tissue homogenates	0.78 pg/mL	3.12 pg/mL-200 pg/mL
CSB-E12835C	IL10	Chicken	serum, plasma, tissue homogenates	0.5 pg/mL	1 pg/mL-200 pg/mL
CSB-EL011580HA	IL10	Golden hamster	serum, plasma, tissue homogenates	1.56 pg/mL	6.25 pg/mL-400 pg/mL
CSB-E12917B	IL10	Bovine	serum, plasma, tissue homogenates	2.5 pg/mL	5 pg/mL-1000 pg/mL
CSB-E06897Rb	IL10	Rabbit	serum, plasma, tissue homogenates	7.81 pg/mL	31.25 pg/mL-2000 pg/mL
CSB-E04600m	IL12/P70	Mouse	serum, plasma, homogenates	15.6 pg/mL	62.5 pg/mL-4000 pg/mL
CSB-E07451r	IL17A	Rat	serum, plasma, tissue homogenates	23.43 pg/mL	93.75 pg/mL-6000 pg/mL
CSB-E04609m	IL18	Mouse	serum, plasma, cell culture supernates, tissue homogenates	0.39 pg/mL	1.56 pg/mL-100 pg/mL
CSB-E09848c	IL18	Canis familiaris	serum, plasma, cell culture supernates, tissue homogenates	3.12 pg/mL	12.5 pg/mL-800 pg/mL
CSB-E13259Fh	IL1B	Fish	serum, plasma, tissue homogenates	0.78 pg/mL	3.12 pg/mL-200 pg/mL
CSB-E08053h	IL1B	Human	serum, cell culture supernates, urine, cerebrospinal fluid (CSF)	31.25 pg/mL	125 pg/mL-8000 pg/mL
CSB-E08054m	IL1B	Mouse	serum, plasma, cell culture supernates, tissue homogenates	7.8 pg/mL	31.25 pg/mL-2000 pg/mL
CSB-E08055r	IL1B	Rat	serum, plasma, cell culture supernates, tissue homogenates	15.6 pg/mL	62.5 pg/mL-4000 pg/mL
CSB-E10115Sh	IL1B	Sheep	serum, plasma, tissue homogenates	3.9 pg/mL	15.6 pg/mL-1000 pg/mL
CSB-E12986B	IL1B	Bovine	serum, plasma, tissue homogenates	15.6 pg/mL	62.5 pg/mL-4000 pg/mL
CSB-E11230Ch	IL1B	Chicken	serum, plasma, tissue homogenates	0.27 pg/mL	0.27 pg/mL-200 pg/mL
CSB-E04626h	IL2	Human	serum, plasma, tissue homogenates	0.78 pg/mL	3.12 pg/mL-200 pg/mL
CSB-EL011637MO	IL22RA2	Mouse	serum, plasma, tissue homogenates	11.7 pg/mL	46.88 pg/mL-3000 pg/mL
CSB-E11715h	IL25	Human	serum, cell culture supernates, urine, tissue homogenates	15.6 pg/mL	62.5 pg/mL-4000 pg/mL
CSB-E11716h	IL26	Human	serum, urine, tissue homogenates, cell lysates, cell culture supernates	15.6 pg/mL	62.5 pg/mL-4000 pg/mL

Code	Target	Species	Sample Types	Sensitivity	Detection Range
CSB-E13126h	IL-35	Human	serum, cell culture supernates, urine, tissue homogenates	15.6 pg/mL	62.5 pg/mL-4000 pg/mL
CSB-E12898B	IL4	Bovine	serum, plasma, tissue homogenates	3.12 pg/mL	12.5 pg/mL-800 pg/mL
CSB-E06785p	IL4	Pig	serum, plasma, cell culture supernates, tissue homogenates	1.56 pg/mL	6.25 pg/mL-400 pg/mL
CSB-E07435r	IL5	Rat	serum, plasma, cell culture supernates, tissue homogenates	3.9 pg/mL	15.6 pg/mL-1000 pg/mL
CSB-E04638h	IL6	Human	serum, plasma, cell culture supernates, tissue homogenates, urine	2.453 pg/mL	7.8 pg/mL-500 pg/mL
CSB-E04640r	IL6	Rat	serum, plasma, tissue homogenates	0.078 pg/mL	0.312 pg/mL-20 pg/mL
CSB-E12899B	IL6	Bovine	serum, plasma, tissue homogenates	2.5 pg/mL	5 pg/mL-1000 pg/mL
CSB-E04639m	IL6	Mouse	serum, plasma, cell culture supernates	0.39 pg/mL	1.56 pg/mL-100 pg/mL
CSB-E10050Mo	IL6	Monkey	serum, plasma, tissue homogenates	7.8 pg/mL	31.25 pg/mL-2000 pg/mL
CSB-E08549Ch	IL6	Chicken	serum, plasma, tissue homogenates	3.9 pg/mL	15.6 pg/mL-1000 pg/mL
CSB-E14304Ha	IL-6	Golden hamster	serum, plasma, cell culture supernates, tissue homogenates	1.95 pg/mL	7.8 pg/mL-500 pg/mL
CSB-E13202Sh	IL8	Sheep	serum, plasma, tissue homogenates	1.56 pg/mL	6.25 pg/mL-400 pg/mL
CSB-E04643m	IL9	Mouse	serum, plasma, tissue homogenates	3.9 pg/mL	15.6 pg/mL-1000 pg/mL
CSB-E10047Mo	INS	Monkey	serum, plasma	2 µIU/mL	10 µIU/mL-100 µIU/mL
CSB-E13293C	INS	Chicken	serum, plasma, tissue homogenates	0.59 µIU/mL	3.12 µIU/mL-50 µIU/mL
CSB-E05071m	INS	Mouse	serum, plasma, cell culture supernates, tissue homogenates, cell lysates	3.9 nIU/mL	15.6 nIU/mL-1000 nIU/mL
CSB-E09568h	InsR Ab	Human	serum, plasma	Request Information	Request Information
CSB-EQ027943HU	irisin	Human	serum, plasma, tissue homogenates	0.78 ng/mL	3.12 ng/mL-200 ng/mL
CSB-EQ027220PI	JE Ab (IgG)	Pig	serum	Request Information	Request Information
CSB-EFD1027696	KA	/	milk, milk powder, tissue (chicken, pork)	0.5 ppb	0.5 ppb-40.5 ppb
CSB-E08807h	Kim-1	Human	serum, urine, tissue homogenates	0.043 ng/mL	0.312 ng/mL-20 ng/mL
CSB-E13235h	KL	Human	serum, plasma, tissue homogenates	0.039 ng/mL	0.156 ng/mL-10 ng/mL
CSB-E17158m	KRT18	Mouse	serum, plasma	0.039 ng/mL	0.156 ng/mL-10 ng/mL
CSB-EQ027319RA	KRT18	Rat	serum, plasma, tissue homogenates	0.23 ng/mL	0.94 ng/mL-60 ng/mL
CSB-E13659h	KYN	Human	serum, urine, tissue homogenates	0.12 pmol/mL	0.12 pmol/mL-500 pmol/mL
CSB-E13606h	L-Carnitine	Human	serum, plasma, urine, tissue homogenates	0.078 ng/mL	0.312 ng/mL-20 ng/mL
CSB-E17733m	LDHA	Mouse	serum, plasma, tissue homogenates	0.039 mU/mL	0.156 mU/mL-10 mU/mL
CSB-EQ027860MO	LDL-C	Mouse	serum, plasma, tissue homogenates	0.078 µg/mL	0.312 µg/mL-20 µg/mL
CSB-EL012853HU	LEAP2	Human	serum, plasma, tissue homogenates	0.078 ng/mL	0.312 ng/mL-20 ng/mL
CSB-E04650m	LEP	Mouse	serum, plasma, tissue homogenates	0.078 ng/mL	0.312 ng/mL-20 ng/mL
CSB-E06771b	LEP	Bovine	serum, plasma, tissue homogenates	3.12 ng/mL	3.12 ng/mL-50 ng/mL
CSB-E06815p	LEP	Pig	serum, plasma, tissue homogenates	0.125 ng/mL	0.25 ng/mL-50 ng/mL
CSB-EL012870FI	LEP	Salmon	serum, plasma	31.25 pg/mL	62.5 pg/mL-1000 pg/mL
CSB-EL012887RA	LGALS3	Rat	serum, plasma, tissue homogenates	0.39 ng/mL	1.56 ng/mL-100 ng/mL
CSB-EL012888MO	LGALS3BP	Mouse	serum, plasma, tissue homogenates	0.09 ng/mL	0.39 ng/mL-25 ng/mL
CSB-E12654r	LH	Rat	serum, plasma	0.15 mIU/mL	0.3 mIU/mL-60 mIU/mL
CSB-E12770m	LH	Mouse	serum, plasma, tissue homogenates	0.5 mIU/mL	1 mIU/mL-50 mIU/mL
CSB-E12826B	LH	Bovine	serum, plasma, tissue homogenates	1.56 mIU/mL	1.25 mIU/mL-100 mIU/mL
CSB-E13274G	LH	Goat	serum, plasma, tissue homogenates	0.15 mIU/mL	0.3 mIU/mL-60 mIU/mL
CSB-E11812h	LILRB4	Human	serum, plasma, cell culture supernates, cell lysates	7.81 pg/mL	31.25 pg/mL-2000 pg/mL
CSB-E14948h	LL-37	Human	serum, plasma, tissue homogenates	0.039 ng/mL	0.156 ng/mL-10 ng/mL
CSB-EQ028005HU	LPA	Human	serum, plasma, tissue homogenates	3.9 ng/mL	3.9 ng/mL-250 ng/mL

Code	Target	Species	Sample Types	Sensitivity	Detection Range
CSB-E09945h	LPS	Human	serum, plasma, tissue homogenates	1.56 pg/mL	6.25 pg/mL-400 pg/mL
CSB-E13066m	LPS	Mouse	serum, plasma, tissue homogenates	0.039 ng/mL	0.156 ng/mL-10 ng/mL
CSB-E14247r	LPS	Rat	serum, plasma, tissue homogenates	0.039 ng/mL	0.156 ng/mL-10 ng/mL
CSB-E12962h	LRG1	Human	serum, urine, tissue homogenates	0.156 µg/mL	0.156 µg/mL-40 µg/mL
CSB-EL013112HU	LRRIC17	Human	serum, plasma, tissue homogenates, cell lysates	5.86 pg/mL	23.44 pg/mL-1500 pg/mL
CSB-E11289b	LTF	Bovine	milk	3.12 µg/mL	3.12 µg/mL-200 µg/mL
CSB-E13268m	LXA4	Mouse	serum, plasma, cell culture supernates, tissue homogenates	15.6 pg/mL	62.5 pg/mL-4000 pg/mL
CSB-E13182C	LZM	Chicken	serum, plasma, egg white	14.876 ng/mL	15.625 ng/mL-4000 ng/mL
CSB-E17296Fh	LZM	Fish	serum, plasma	1.56 ng/mL	3.12 ng/mL-200 ng/mL
CSB-E15829B	LZM	Bovine	serum, plasma, tissue homogenates	0.156 ng/mL	0.312 ng/mL-20 ng/mL
CSB-E17901h	MAG	Human	serum, plasma, cerebrospinal fluid (CSF)	0.156 ng/mL	0.625 ng/mL-40 ng/mL
CSB-E12896m	malonyl CoA	Mouse	serum, plasma, tissue homogenates	0.039 ng/mL	0.156 ng/mL-10 ng/mL
CSB-E12011h	MAPT	Human	serum, plasma, cerebrospinal fluid (CSF)	3.9 pg/mL	15.6 pg/mL-1000 pg/mL
CSB-E17966h	MASP2	Human	serum, plasma, cell culture supernates, cerebrospinal fluid (CSF)	5.86 pg/mL	23.44 pg/mL-1500 pg/mL
CSB-E08970h	MAU/ALB	Human	serum, plasma, urine	0.019 µg/mL	0.078 µg/mL-5 µg/mL
CSB-E08283h	MBP	Human	serum, plasma, tissue homogenates, cell culture supernates	0.039 ng/mL	0.156 ng/mL-10 ng/mL
CSB-E09012h	MCT	Human	serum, plasma, tissue homogenates	0.39 ng/mL	1.56 ng/mL-100 ng/mL
CSB-E14326m	MCT	Mouse	serum, plasma, cell culture supernates, tissue homogenates	7.8 pg/mL	31.25 pg/mL-2000 pg/mL
CSB-EL013624MO	MDK	Mouse	serum, plasma, tissue homogenates	7.81 pg/mL	31.25 pg/mL-2000 pg/mL
CSB-E14051h	melanin	Human	serum	15.6 pg/mL	12.5 pg/mL-1000 pg/mL
CSB-EL013754HU	MFI2	Human	serum, plasma, tissue homogenates, cell lysates	0.039 ng/mL	0.156 ng/mL-10 ng/mL
CSB-E07412r	MMP13	Rat	serum, plasma, tissue homogenates	23.44 pg/mL	93.75 pg/mL-6000 pg/mL
CSB-E07409m	MMP7	Mouse	serum, plasma, cell culture supernates, tissue homogenates	7.81 pg/mL	31.25 pg/mL-2000 pg/mL
CSB-EL014709HU	MOG	Human	serum, plasma, tissue homogenates	3.9 pg/mL	15.6 pg/mL-1000 pg/mL
CSB-E09397p	MPO	Pig	serum, plasma, tissue homogenates	3.9 ng/mL	15.6 ng/mL-1000 ng/mL
CSB-E08722r	MPO	Rat	serum, plasma, tissue homogenates	0.078 ng/mL	0.312 ng/mL-20 ng/mL
CSB-E08132h	MT	Human	serum, plasma, tissue homogenates	1.56 pg/mL	6.25 pg/mL-400 pg/mL
CSB-E09060h	MT	Human	serum, plasma, cell culture supernates, tissue homogenates, urine, saliva	0.813 pg/mL	6.25 pg/mL-400 pg/mL
CSB-EL015084HU	MT-RNR2	Human	serum, plasma, tissue homogenates, cell lysates	7 pg/mL	28 pg/mL-1800 pg/mL
CSB-E13122h	MUC2	Human	serum, plasma, cell culture supernates	0.78 ng/mL	3.12 ng/mL-200 ng/mL
CSB-E10109h	MUC5AC	Human	serum, plasma, cell culture supernates, urine	3.9 ng/mL	15.6 ng/mL-1000 ng/mL
CSB-E11040m	MUC5AC	Mouse	serum, plasma, cell culture supernates, tissue homogenates	1.172 ng/mL	4.688 ng/mL-300 ng/mL
CSB-E11201h	MUC5B	Human	serum, plasma, tissue homogenates	1.95 ng/mL	7.8 ng/mL-500 ng/mL
CSB-EL015249HU	MX1	Human	serum, plasma, urine, tissue homogenates, cell lysates	3.9 pg/mL	15.6 pg/mL-1000 pg/mL
CSB-E08940h	NAMPT	Human	serum, plasma, urine, tissue homogenates	0.156 ng/mL	0.625 ng/mL-40 ng/mL
CSB-E16094h	NEFL	Human	serum, plasma, tissue homogenates	7.8 pg/mL	31.25 pg/mL-2000 pg/mL
CSB-EL015752HU	NFE2L2	Human	serum, plasma, urine, tissue homogenates, cell lysates	7.8 pg/mL	31.25 pg/mL-2000 pg/mL
CSB-E04685r	NGF	Rat	serum, plasma, tissue homogenates	0.195 pg/mL	0.78 pg/mL-50 pg/mL
CSB-E15885h	NLRP3	Human	serum, cell culture supernates, cerebrospinal fluid (CSF)	0.039 ng/mL	0.156 ng/mL-10 ng/mL
CSB-E08148h	NOS2	Human	serum, plasma, tissue homogenates	0.225 IU/mL	0.9 IU/mL-60 IU/mL
CSB-E08168h	NPY	Human	serum, plasma, cell culture supernates, tissue homogenates, cell lysates	0.195 pg/mL	0.78 pg/mL-50 pg/mL
CSB-EL016088HU	NRN1	Human	serum, plasma, tissue homogenates	7.81 pg/mL	31.25 pg/mL-2000 pg/mL

Code	Target	Species	Sample Types	Sensitivity	Detection Range
CSB-EL016092HU	NRP2	Human	serum, plasma, tissue homogenates	0.078 ng/mL	0.312 ng/mL-20 ng/mL
CSB-EL016095MO	NRTN	Mouse	serum, plasma, tissue homogenates	7.81 pg/mL	31.25 pg/mL-2000 pg/mL
CSB-E11899h	NTN1	Human	serum, plasma, cell culture supernates	7.81 pg/mL	31.25 pg/mL-2000 pg/mL
CSB-E08752r	NT-proBNP	Rat	serum, plasma, tissue homogenates	1.95 pg/mL	7.8 pg/mL-500 pg/mL
CSB-E05152h	NT-proBNP	Human	serum, plasma, tissue homogenates	0.216 ng/mL	0.312 ng/mL-20 ng/mL
CSB-E09233h	NTX	Human	serum, plasma, urine	1.95 nM BCE	7.8 nM BCE-500 nM BCE
CSB-EL016263HU	OCLN	Human	serum, plasma, tissue homogenates, cell lysates	5.8 pg/mL	23.5 pg/mL-1500 pg/mL
CSB-E12021h	OSTN	Human	serum, plasma, tissue homogenates	0.078 ng/mL	0.312 ng/mL-20 ng/mL
CSB-E08994h	OT	Human	serum, plasma, tissue homogenates	10 µIU/mL	8 µIU/mL-400 µIU/mL
CSB-E14990m	OVA sIgG	Mouse	serum, plasma	Request Information	Request Information
CSB-E07931h	OxLDL	Human	serum, plasma, urine, saliva, tissue homogenates, cell lysates	0.78 mU/mL	1.56 mU/mL-100 mU/mL
CSB-E07932r	OxLDL	Rat	serum, plasma, cell culture supernates, tissue homogenates	1.56 pg/mL	6.25 pg/mL-400 pg/mL
CSB-E12948h	OXM	Human	serum, plasma, cell culture supernates, urine, tissue homogenates	0.078 ng/mL	0.312 ng/mL-20 ng/mL
CSB-EL017325HU	P2RX7	Human	serum, plasma, tissue homogenates, cell lysates	6.25 pg/mL	25 pg/mL-1600 pg/mL
CSB-E13816h	P53 Ab	Human	serum, plasma	0.39 ng/mL	1.56 ng/mL-100 ng/mL
CSB-E08079h	P I CP	Human	serum, plasma, urine	15.6 pg/mL	62.5 pg/mL-4000 pg/mL
CSB-E11226h	P I NP	Human	serum, plasma, tissue homogenates	4.68 pg/mL	18.75 pg/mL-1200 pg/mL
CSB-E12775m	P I NP	Mouse	serum, plasma, tissue homogenates	1.17 pg/mL	4.7 pg/mL-300 pg/mL
CSB-E13334m	PIIINP	Mouse	serum, plasma, cell culture supernates, tissue homogenates	0.078 ng/mL	0.312 ng/mL-20 ng/mL
CSB-EL017379MO	PADI4	Mouse	serum, plasma, tissue homogenates, cell lysates	1.17 pg/mL	4.7 pg/mL-300 pg/mL
CSB-E13353B	PAG1	Bovine	serum, plasma, tissue homogenates	0.06 ng/mL	0.06 ng/mL-24 ng/mL
CSB-E04963h	pANCA	Human	serum, plasma	Request Information	Request Information
CSB-E15755h	PC Ab (IgM)	Human	serum	Request Information	Request Information
CSB-EL017647RH	PCSK9	Monkey	serum, plasma, tissue homogenates	1.1 pg/mL	1.1 pg/mL-800 pg/mL
CSB-E15004B	PCT	Bovine	serum, plasma, tissue Homogenates	9.77 pg/mL	39.06 pg/mL-2500 pg/mL
CSB-E10371m	PCT	Mouse	serum, plasma, cell culture supernates, tissue homogenates	0.39 pg/mL	1.56 pg/mL-100 pg/mL
CSB-EL017673HU	PDCD6IP	Human	serum, plasma, tissue homogenates, cell lysates	11.7 pg/mL	47 pg/mL-3000 pg/mL
CSB-EL017710RA	PDGF-CC	Rat	serum, plasma, tissue homogenates	3.9 pg/mL	15.6 pg/mL-1000 pg/mL
CSB-EL017711RA	PDGF-DD	Rat	serum, plasma, tissue homogenates	0.039 ng/mL	0.156 ng/mL-10 ng/mL
CSB-EL017713MO	PDGFRB	Mouse	serum, plasma, tissue homogenates, cell lysates	5.86 pg/mL	23.44 pg/mL-1500 pg/mL
CSB-E11252h	PEA	Human	serum, saliva, tissue homogenates	0.039 ng/mL	0.156 ng/mL-10 ng/mL
CSB-EL017781HU	PENK	Human	serum, plasma, cerebrospinal fluid (CSF)	3.9 pg/mL	15.6 pg/mL-1000 pg/mL
CSB-E09415h	Pentosidine	Human	serum, plasma, tissue homogenates, urine	7.81 pmol/mL	31.25 pmol/mL-2000 pmol/mL
CSB-E07882h	PF4	Human	serum, plasma, tissue homogenates	1.56 ng/mL	6.25 ng/mL-400 ng/mL
CSB-E14022m	PGD2	Mouse	serum, plasma, tissue homogenates	2.5 pg/mL	5 pg/mL-1000 pg/mL
CSB-E07967r	PG-E2	Rat	serum, plasma, tissue homogenates, cell lysates	0.25 pg/mL	0.5 pg/mL-100 pg/mL
CSB-E07965h	PG-E2	Human	serum, plasma, tissue homogenates	0.75 pg/mL	1.5 pg/mL-300 pg/mL
CSB-E07966m	PG-E2	Mouse	serum, plasma, tissue homogenates	0.2 pg/mL	0.4 pg/mL-80 pg/mL
CSB-E07400r	PGF	Rat	serum, plasma, tissue homogenates	0.78 pg/mL	3.12 pg/mL-200 pg/mL
CSB-EL017880HU	PHACTR1	Human	serum, plasma, tissue homogenates, cell lysates	5.86 pg/mL	23.5 pg/mL-1500 pg/mL
CSB-E08345h	PI	Human	serum, plasma, tissue homogenates	15.6 pg/mL	62.5 pg/mL-4000 pg/mL



Code	Target	Species	Sample Types	Sensitivity	Detection Range
CSB-E15980h	PIP	Human	serum, plasma, tissue homogenates	1 ng/mL	0.8 ng/mL-40 ng/mL
CSB-E13343h	PIVKA-II	Human	serum, plasma, ascitic fluid, tissue homogenates	0.078 ng/mL	0.312 ng/mL-20 ng/mL
CSB-EL018103HU	PLA2G5	Human	serum, plasma, tissue homogenates	0.04 ng/mL	0.18 ng/mL-12 ng/mL
CSB-E13946r	PODXL	Rat	serum, urine, cell culture supernates	0.39 ng/mL	1.56 ng/mL-100 ng/mL
CSB-E09307h	POMC	Human	serum, cell culture supernates, tissue homogenates	19.5 pg/mL	78 pg/mL-5000 pg/mL
CSB-E09920h	PPIA	Human	serum, plasma, tissue homogenates, cell lysates	0.78 ng/mL	3.12 ng/mL-200 ng/mL
CSB-E14124h	PRG4	Human	serum, plasma, tissue homogenates	2.34 ng/mL	9.37 ng/mL-600 ng/mL
CSB-EL018724HO	PRL	Horse	serum, plasma	2.5 ng/mL	2.5 ng/mL-1000 ng/mL
CSB-E15801p	PRL	Pig	serum, plasma	0.195 pg/mL	0.78 pg/mL-50 pg/mL
CSB-E12695Fh	PRL/LTH	Fish	serum, plasma, tissue homogenates	10 µIU/mL	10 µIU/mL-4000 µIU/mL
CSB-E14930c	PRL/LTH	Canis familiaris	serum, plasma, tissue homogenates	7.5 µIU/mL	7.5 µIU/mL-3000 µIU/mL
CSB-E14356h	Pro-ADM	Human	serum, plasma, cell culture supernates, urine, tissue homogenates	0.078 pmol/L	0.312 pmol/L-20 pmol/L
CSB-E09901h	PROCR	Human	serum, plasma, tissue homogenates	1.95 ng/mL	7.8 ng/mL-500 ng/mL
CSB-E08172b	PROG	Bovine	serum, plasma	0.2 ng/mL	0.15 ng/mL-70 ng/mL
CSB-E05104m	PROG	Mouse	serum, plasma	0.2 ng/mL	0.3 ng/mL-10 ng/mL
CSB-E07282r	PROG	Rat	serum, plasma, cell culture supernates, tissue homogenates	0.2 ng/mL	0.15 ng/mL-70 ng/mL
CSB-E07283h	PROG	Human	serum, plasma	0.2 ng/mL	0.15 ng/mL-70 ng/mL
CSB-ET011614MO	pro-IL1B	Mouse	serum, plasma, cell culture supernates, tissue homogenates	1.56 pg/mL	6.25 pg/mL-400 pg/mL
CSB-E08275r	PSA	Rat	serum, plasma, tissue homogenates	0.195 pg/mL	0.78 pg/mL-50 pg/mL
CSB-E08276m	PSA	Mouse	serum, plasma, tissue homogenates	0.078 ng/mL	0.312 ng/mL-20 ng/mL
CSB-EL018857HU	PSG7	Human	serum, plasma, urine	0.08 ng/mL	0.3 ng/mL-10 ng/mL
CSB-EL018859HU	PSG9	Human	serum, plasma	1.25 µg/mL	5 µg/mL-150 µg/mL
CSB-E11880Ch	PTH	Chicken	serum, plasma, tissue homogenates	6.25 pg/mL	6.25 pg/mL-100 pg/mL
CSB-E07866r	PTH	Rat	serum, plasma, tissue homogenates	1.56 pg/mL	6.25 pg/mL-400 pg/mL
CSB-EL018996HU	PTK7	Human	serum, plasma, tissue homogenates, cell lysates	3.125 pg/mL	12.5 pg/mL-800 pg/mL
CSB-EL019114MO	PYCARD	Mouse	serum, plasma, tissue homogenates, cell lysates	1.95 pg/mL	7.81 pg/mL-500 pg/mL
CSB-E07044Rb	RBP4	Rabbit	serum, plasma, tissue homogenates	0.078 µg/mL	0.078 µg/mL-5 µg/mL
CSB-EL019557HU	RELN	Human	serum, plasma, tissue homogenates	0.039 ng/mL	0.156 ng/mL-10 ng/mL
CSB-EL019571HU	REST	Human	serum, plasma, tissue homogenates, cell lysates	7.81 pg/mL	31.25 pg/mL-2000 pg/mL
CSB-E16712h	Retinoic Acid	Human	serum, plasma	3.12 pg/mL	6.25 pg/mL-100 pg/mL
CSB-EQ028019MO	Retinoic Acid	Mouse	serum, plasma	12.5 pg/mL	25 pg/mL-400 pg/mL
CSB-EL019737HU	RIPK3	Human	serum, plasma, tissue homogenates, cell lysates	3.9 pg/mL	15.6 pg/mL-1000 pg/mL
CSB-E17923h	RNASE2	Human	serum, plasma, tissue homogenates	19.5 pg/mL	78 pg/mL-5000 pg/mL
CSB-E09485h	rT3	Human	serum, plasma, cell culture supernates, tissue homogenates	75 pg/mL	75 pg/mL-1200 pg/mL
CSB-E16686Pl	RuBisCO	Mouse-Ear Cress	plant tissues	3.12 µg/mL	3.12 µg/mL-800 µg/mL
CSB-EL020632MO	S100A4	Mouse	serum, plasma, cell culture supernates, tissue homogenates	15.6 pg/mL	62.5 pg/mL-4000 pg/mL
CSB-EL020632HU	S100A4	Human	serum, plasma, cell culture supernates, tissue homogenates	0.225 ng/mL	0.9 ng/mL-60 ng/mL
CSB-E08065h	S100B	Human	serum, plasma, tissue homogenates, cerebrospinal fluid (CSF)	19.5 pg/mL	78 pg/mL-5000 pg/mL
CSB-E08592b	SAA1	Bovine	serum, plasma, tissue homogenates	0.05 µg/mL	0.1 µg/mL-20 µg/mL
CSB-EL3325HU	SARS-CoV-2 N Ab (IgG)	Human	serum, plasma	request information	request information
CSB-EL33241HU	SARS-CoV-2 S RBD Ab (IgG)	Human	serum, plasma	request information	request information
CSB-E12094f	SAs	/	milk, tissue (chicken, pork, beef, liver, sheep), swine urine, eggs	1 ppb	1 ppb-81 ppb (for swine urine); 10 ppb-510 ppb (for milk, tissue, eggs)

Code	Target	Species	Sample Types	Sensitivity	Detection Range
CSB-EL020889RA	SDC2	Rat	serum, plasma, tissue homogenates, cell lysates	0.78 ng/mL	3.12 ng/mL-200 ng/mL
CSB-EL021018HU	SEPP1	Human	serum, plasma, cell culture supernates, tissue homogenates, urine	0.039 ng/mL	0.156 ng/mL-10 ng/mL
CSB-E06534p	SERPINE1	Pig	serum, plasma, tissue homogenates	0.078 ng/mL	0.312 ng/mL-20 ng/mL
CSB-E15074h	SFRP1	Human	serum, plasma, cell culture supernates, tissue homogenates, cell lysates	0.78 pg/mL	3.12 pg/mL-200 pg/mL
CSB-EL021139HU	SFRP2	Human	serum, plasma, cell culture supernates, tissue homogenates, cell lysates	0.039 ng/mL	0.156 ng/mL-10 ng/mL
CSB-E13721h	SFRP4	Human	serum, plasma, tissue homogenates	0.39 ng/mL	1.56 ng/mL-100ng/mL
CSB-E13427h	SFRP5	Human	serum, plasma, cell culture supernates, tissue homogenates	0.39 pg/mL	1.56 pg/mL-100 pg/mL
CSB-E08685m	SFTPA1	Mouse	serum, plasma, tissue homogenates	0.78 pg/mL	3.12 pg/mL-200 pg/mL
CSB-E10134h	SFTPB	Human	serum, plasma, urine, cell culture supernates	0.039 ng/mL	0.156 ng/mL-10 ng/mL
CSB-E12639m	SFTPC	Mouse	serum, plasma, cell culture supernates, tissue homogenates	0.58 ng/mL	2.3 ng/mL-150 ng/mL
CSB-EL021302HU	SIGLEC8	Human	serum, plasma, tissue homogenates, cell lysates	0.039 ng/mL	0.156 ng/mL-10 ng/mL
CSB-E15058h	SIRT1	Human	serum, plasma, cell culture supernates, tissue homogenates	0.039 ng/mL	0.156 ng/mL-10 ng/mL
CSB-E13350h	sLDL	Human	serum, plasma, saliva, urine, tissue homogenates	0.078 nmol/mL	0.312 nmol/mL-20 nmol/mL
CSB-E12087f	SM	/	tissue, honey, milk, milk powder	0.1 ppb	0.1 ppb-8.1 ppb
CSB-E09361h	SMPD1	Human	serum, plasma, cell culture supernates, cerebrospinal fluid (CSF), urine	0.31 ng/mL	1.25 ng/mL-80 ng/mL
CSB-E15929Fh	SOD	Fish	serum, plasma, tissue homogenates	0.625 ng/mL	1.25 ng/mL-20 ng/mL
CSB-EL022411HU	SORL1	Human	serum, plasma, tissue homogenates, cell lysates	0.039 ng/mL	0.156 ng/mL-10 ng/mL
CSB-EL022471HU	SPAM1	Human	serum, plasma, urine, tissue homogenates	3.9 pg/mL	15.6 pg/mL-1000 pg/mL
CSB-E08106p	sP-Selectin	Pig	serum, plasma, cell culture supernates, tissue homogenates	3.12 ng/mL	12.5 ng/mL-800 ng/mL
CSB-EL022654RA	SRD5A2	Rat	serum, plasma, tissue homogenates, cell lysates	3 pg/mL	6 pg/mL-1200 pg/mL
CSB-E15070h	ST Ab (IgM)	Human	serum, plasma	Request Information	Request Information
CSB-EL022759HU	ST6GAL1	Human	serum, plasma, cell culture supernates, tissue homogenates	0.98 ng/mL	3.9 ng/mL-250 ng/mL
CSB-E17406h	SYP	Human	serum, plasma, tissue homogenates, cell lysates	15.6 pg/mL	62.5 pg/mL-4000 pg/mL
CSB-E17554Fh	T	Fish	serum, plasma, tissue homogenates	0.05 ng/mL	0.1 ng/mL-20 ng/mL
CSB-E05100r	T	Rat	serum, plasma, cell culture supernates, tissue homogenates	0.06 ng/mL	0.13 ng/mL-25.6 ng/mL
CSB-E05101m	T	Mouse	serum, plasma, tissue homogenates	0.05 ng/mL	0.1 ng/mL-20 ng/mL
CSB-E13194B	T	Bovine	serum, plasma, tissue homogenates	0.05 ng/mL	0.1 ng/mL-20 ng/mL
CSB-E12797C	T	Chicken	serum, plasma, cell culture supernates, tissue homogenates	0.05 ng/mL	0.1 ng/mL-20 ng/mL
CSB-E05085r	T3	Rat	serum, plasma, cell culture supernates, tissue homogenates	0.5 ng/mL	0.5 ng/mL-8 ng/mL
CSB-E05086m	T3	Mouse	serum, plasma, tissue homogenates	0.5 ng/mL	0.5 ng/mL-8 ng/mL
CSB-E08488f	T3	Fish	serum, plasma, tissue homogenates	0.5 ng/mL	0.5 ng/mL-8 ng/mL
CSB-E05082r	T4	Rat	serum, plasma, cell culture supernates, tissue homogenates, cell lysates	20 ng/mL	20 ng/mL-320 ng/mL
CSB-E05083m	T4	Mouse	serum, plasma, tissue homogenates	20 ng/mL	20 ng/mL-320 ng/mL
CSB-E07288c	T4	Canis familiaris	serum, plasma, cell culture supernates, tissue homogenates	20 ng/mL	20 ng/mL-320 ng/mL
CSB-E08489f	T4	Fish	serum, plasma, tissue homogenates	20 ng/mL	20 ng/mL-320 ng/mL
CSB-E13384G	T4	Goat	serum, plasma, tissue homogenates	20 ng/mL	20 ng/mL-320 ng/mL
CSB-E17792c	TARC/CCL17	Canis familiaris	serum, plasma, tissue homogenates	5.86 pg/mL	23.5 pg/mL-1500 pg/mL
CSB-E17007h	TARDBP	Human	serum, plasma, cell culture supernates, cerebrospinal fluid (CSF)	0.078 ng/mL	0.312 ng/mL-20 ng/mL
CSB-E08021h	TE	Human	serum, cell culture supernates, urine, tissue homogenates	0.078 ng/mL	0.312 ng/mL-20 ng/mL
CSB-E07913h	TF	Human	serum, plasma, tissue homogenates	0.78 pg/mL	3.12 pg/mL-200 pg/mL
CSB-E13738h	TGFB3	Human	serum, plasma, cell culture supernates	3.9 pg/mL	15.6 pg/mL-1000 pg/mL
CSB-E06529c	THBD	Canis familiaris	serum, plasma, tissue homogenates	5.86 pg/mL	23.44 pg/mL-1500 pg/mL

Code	Target	Species	Sample Types	Sensitivity	Detection Range
CSB-E08765m	THBS1	Mouse	serum, plasma, tissue homogenates	1.95 pg/mL	7.8 pg/mL-500 pg/mL
CSB-E14235h	Thrombin	Human	serum, plasma	1.95 ng/mL	7.8 ng/mL-500 ng/mL
CSB-E13916h	TJP1	Human	serum, plasma, cell culture supernates, cell lysates	3.9 pg/mL	15.6 pg/mL-1000 pg/mL
CSB-E15888h	TLR6	Human	Request Information	Request Information	Request Information
CSB-E11987r	TNF	Rat	serum, plasma, cell culture supernates, tissue homogenates	1.56 pg/mL	6.25 pg/mL-400 pg/mL
CSB-E04741m	TNF	Mouse	serum, plasma, cell culture supernates, tissue homogenates	3.9 pg/mL	15.6 pg/mL-1000 pg/mL
CSB-E12020B	TNF	Bovine	serum, plasma, tissue homogenates	0.05 ng/mL	0.1 ng/mL-20 ng/mL
CSB-E04740h	TNF	Human	serum, plasma, cell culture supernates, tissue homogenates, cell lysates	1.95 pg/mL	7.8 pg/mL-500 pg/mL
CSB-EL023958HU	TNFAIP3	Human	serum, plasma, tissue homogenates	5.8 pg/mL	23.5 pg/mL-1500 pg/mL
CSB-E11231Ch	TNF- $\alpha$	Chicken	serum, plasma, tissue homogenates	0.27 pg/mL	0.27 pg/mL-200 pg/mL
CSB-E08421m	TNNI3	Mouse	serum, plasma	1.95 pg/mL	15.6 pg/mL-1000 pg/mL
CSB-E17858h	TPMT	Human	serum, plasma, tissue homogenates	0.39 mU/mL	1.56 mU/mL-100 mU/mL
CSB-E13627r	TPSAB1	Rat	serum, plasma, urine	0.156 ng/mL	0.625 ng/mL-40 ng/mL
CSB-E14078h	TRAF6	Human	serum, plasma, tissue homogenates, cell lysates	9.8 pg/mL	39 pg/mL-2500 pg/mL
CSB-E15767p	Trypsin	Pig	serum, plasma	0.78 ng/mL	3.12 ng/mL-200 ng/mL
CSB-EL025125SHU	TSG101	Human	serum, plasma, tissue homogenates, cell lysates	5.86 pg/mL	23.44 pg/mL-1500 pg/mL
CSB-E05115r	TSH	Rat	serum, plasma, tissue homogenates, cell lysates	0.3 $\mu$ IU/mL	0.6 $\mu$ IU/mL-24 $\mu$ IU/mL
CSB-E05116m	TSH	Mouse	serum, plasma, cell culture supernates, tissue homogenates	0.15 $\mu$ IU/mL	0.3 $\mu$ IU/mL-12 $\mu$ IU/mL
CSB-E13132h	ucOC	Human	serum, plasma, cell culture supernates	0.039 ng/mL	0.156 ng/mL-10 ng/mL
CSB-EL025554MO	UCP1	Mouse	serum, plasma, tissue homogenates, cell lysates	1.17 pg/mL	4.68 pg/mL-300 pg/mL
CSB-E11884h	VCAN	Human	serum, plasma, tissue homogenates	0.04 ng/mL	0.04 ng/mL-30 ng/mL
CSB-E05136h	VDR	Human	serum, plasma, tissue homogenates, cell lysates	1.56 pg/mL	6.25 pg/mL-400 pg/mL
CSB-E08524Rb	VEGF	Rabbit	serum, plasma, tissue homogenates	0.39 pg/mL	1.56 pg/mL-100 pg/mL
CSB-E11718h	VEGFA	Human	serum, plasma, cell culture supernates, tissue homogenates, cell lysates, urine	25.297 pg/mL	31.25 pg/mL-2000 pg/mL
CSB-E04757r	VEGFA	Rat	serum, plasma, tissue homogenates	0.97 pg/mL	3.9 pg/mL-250 pg/mL
CSB-E04758h	VEGFB	Human	serum, plasma, tissue homogenates	3.9 pg/mL	15.6 pg/mL-1000 pg/mL
CSB-E07361m	VEGFC	Mouse	serum, plasma, cell culture supernates, tissue homogenates, cell lysates	0.39 pg/mL	1.56 pg/mL-100 pg/mL
CSB-E08354h	VIP	Human	serum, plasma, tissue homogenates	3.9 pg/mL	15.6 pg/mL-1000 pg/mL
CSB-E08354h	VIP	Human	serum, plasma, tissue homogenates	3.9 pg/mL	15.6 pg/mL-1000 pg/mL
CSB-EL026138HU	WNT5A	Human	serum, plasma, tissue homogenates	0.039 ng/mL	0.156 ng/mL-10 ng/mL
CSB-EL026247HU	YBX1	Human	serum, plasma, tissue homogenates, cell lysates	7.8 pg/mL	31.25 pg/mL-2000 pg/mL
CSB-EL026247HU	YBX1	Human	serum, plasma, tissue homogenates, cell lysates	7.81 pg/mL	31.25 pg/mL-2000 pg/mL
CSB-EL026293HU	YWHAZ	Human	serum, plasma, tissue homogenates	0.156 ng/mL	0.625 ng/mL-40 ng/mL
CSB-EQ027649HU	zonulin	Human	serum, plasma, tissue homogenates	0.156 ng/mL	0.625 ng/mL-40 ng/mL
CSB-E06827m	$\beta$ -EP	Mouse	serum, plasma, tissue homogenates	0.195 pg/mL	0.78 pg/mL-50 pg/mL
CSB-E06821h	$\beta$ -EP	Human	serum, urine, cerebrospinal fluid (CSF), saliva, tissue homogenates	15.6 pg/mL	62.5 pg/mL-4000 pg/mL
CSB-E07886h	$\beta$ -TG	Human	serum, plasma, tissue homogenates	0.195 ng/mL	0.78 ng/mL-50 ng/mL

## 15 Research Areas



## CUSABIO TECHNOLOGY LLC

Postal Address : 7505 Fannin St. Ste 610-312,  
Houston, TX 77054, USA

Tel : 301-363-4651

(Available 9 a.m. to 5 p.m. CST from Monday to Friday)

Web: [www.cusabio.com](http://www.cusabio.com)

Email: [elisa1@cusabio.com](mailto:elisa1@cusabio.com)

