



AssayGate, Inc.

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ELISA Services for Bovine Samples

ID	Bovine Analyte
1	Activated Leukocyte Cell Adhesion Molecule (ALCAM)
2	Adiponectin (ADP)
3	Adiponectin Receptor 1 (ADIPOR1)
4	Adrenomedullin (ADM)
5	Alanine Aminotransferase (ALT)
6	Alpha 1 Acid Glycoprotein (a1AGP)
7	Alpha 1 Microglobulin/Bikunin Precursor (a1M)
8	Alpha 2 Plasmin Inhibitor (a2PI)
9	Alpha 2-Heremans Schmid Glycoprotein (aHSG)
10	Amphiregulin (AREG)
11	Angiogenin (ANG)
12	Angiopoietin 1 (ANGPT1)
13	Angiotensin I Converting Enzyme (ACE)
14	Annexin A5 (ANXA5)
15	Apolipoprotein B100 (APOB100)
16	Apolipoprotein C1 (APOC1)
17	Apolipoprotein H (APOH)
18	Aprotinin (AP)
19	Atrial Natriuretic Peptide (ANP)
20	Betacellulin (bTC)
21	B-Lymphocyte Activation Antigen B7-2 (LAB7-2)
22	Bone Morphogenetic Protein 1 (BMP1)
23	Bone Morphogenetic Protein 4 (BMP4)
24	Bovine Serum Albumin (BSA)
25	Brain Derived Neurotrophic Factor (BDNF)
26	C Reactive Protein (CRP)
27	Cadherin, Epithelial (CDHE)
28	Caspase 13 (CASP13)
29	Cathepsin D (CTSD)
30	Cathepsin K (CTSK)
31	Cathepsin L (CTSL)
32	Caveolin 1 (CAV1)
33	Cholecystokinin A Receptor (CCKAR)

34	Cluster Of Differentiation 40 Ligand (CD40L)
35	Collagen Type I Alpha 2 (COL1a2)
36	Collagen Type III (COL3)
37	Collectin Of 43kDa (CL43)
38	Complement 1q (C1q)
39	Connective Tissue Growth Factor (CTGF)
40	Connexin 43 (CX43)
41	Cortisol
42	Creatine Kinase, Mitochondrial 1A (CKMT1A)
43	Creatine Kinase, Muscle (CKM)
44	Cyclophilin B (CYPB)
45	Endocrine Gland Derived Vascular Endothelial Growth Factor (EG-VEGF)
46	Eosinophil Chemotactic Factor (ECF)
47	Epinephrine (EPI)
48	Factor Related Apoptosis (FAS)
49	Fetoprotein, Alpha (aFP)
50	Fibrinogen (FG)
51	Fibroblast Growth Factor 1, Acidic (FGF1)
52	Fibroblast Growth Factor 2, Basic (FGF2)
53	Fibroblast Growth Factor 4 (FGF4)
54	Galactosidase, Beta (GLb)
55	Galectin 1 (GAL1)
56	Galectin 4 (GAL4)
57	Galectin 8 (GAL8)
58	Galectin 9 (GAL9)
59	Glial Fibrillary Acidic Protein (GFAP)
60	Glucose 6 Phosphate Dehydrogenase (G6PD)
61	Glutamate Dehydrogenase 1 (GDH)
62	Glutathione Peroxidase 1 (GPX1)
63	Glycine Receptor Beta (GLRb)
64	Growth Hormone (GH)
65	Growth Hormone Releasing Hormone (GHRH)
66	Haptoglobin (Hpt)
67	Heat Shock Protein 27 (HSP27)
68	Heat Shock Protein 70 (HSP70)
69	Heat Shock Protein 90kDa Beta 1 (HSP90b1)
70	Hemopexin (HPX)
71	Hepcidin (Hepc)
72	Histone H2A (H2A)
73	Histone H3 (H3)
74	Hydroxybutyric Acid Beta (OHb)
75	Hypoxanthine Phosphoribosyltransferase 1 (HPRT1)
76	Immunoglobulin A (IgA)
77	Immunoglobulin Binding Protein 1 (IGBP1)
78	Immunoglobulin G (IgG)
79	Inhibin Beta E (INHbE)
80	Insulin (INS)

81	Insulin Like Growth Factor 1 (IGF1)
82	Insulin Like Growth Factor 2 (IGF2)
83	Insulin Like Growth Factor 2, Antisense (IGF2AS)
84	Insulin Like Growth Factor Binding Protein 1 (IGFBP1)
85	Insulin Like Growth Factor Binding Protein 2 (IGFBP2)
86	Insulin Like Growth Factor Binding Protein 3 (IGFBP3)
87	Insulin Like Growth Factor Binding Protein 4 (IGFBP4)
88	Insulin Like Growth Factor Binding Protein 5 (IGFBP5)
89	Insulin Like Growth Factor Binding Protein 6 (IGFBP6)
90	Interferon, Alpha (IFNa)
91	Interferon, Beta (IFNb)
92	Interferon, Gamma (IFNg)
93	Interleukin 1 Alpha (IL1a)
94	Interleukin 1 Receptor Antagonist (IL1RA)
95	Interleukin 10 (IL10)
96	Interleukin 12A (IL12A)
97	Interleukin 12B (IL12B)
98	Interleukin 13 (IL13)
99	Interleukin 15 (IL15)
100	Interleukin 16 (IL16)
101	Interleukin 17 (IL17)
102	Interleukin 18 (IL18)
103	Interleukin 2 (IL2)
104	Interleukin 4 (IL4)
105	Interleukin 5 (IL5)
106	Interleukin 6 (IL6)
107	Interleukin 8 (IL8)
108	Lactalbumin, Alpha (aLA)
109	Lactoferrin (LTF)
110	Lactoperoxidase (LPO)
111	Leptin (LEP)
112	Leukemia Inhibitory Factor (LIF)
113	Lysozyme (LZM)
114	Macrophage Derived Chemokine (MDC)
115	Macrophage Inflammatory Protein 1 Alpha (MIP1a)
116	Macrophage Inflammatory Protein 1 Beta (MIP1b)
117	Macrophage Inflammatory Protein 3 Alpha (MIP3a)
118	Macrophage Inflammatory Protein 3 Beta (MIP3b)
119	Matrix Metalloproteinase 1 (MMP1)
120	Matrix Metalloproteinase 13 (MMP13)
121	Matrix Metalloproteinase 23B (MMP23B)
122	Matrix Metalloproteinase 3 (MMP3)
123	Matrix Metalloproteinase 7 (MMP7)
124	Melatonin (MT)
125	Metallothionein 1 (MT1)
126	Metallothionein 3 (MT3)
127	Methemoglobin Reductase (MHBR)

128	Monocyte Chemotactic Protein 2 (MCP2)
129	Motilin (MTL)
130	Mucin 1 (MUC1)
131	Myeloperoxidase (MPO)
132	Nerve Growth Factor (NGF)
133	Neuropeptide Y (NPY)
134	Neurotrophin 3 (NT3)
135	Olfactomedin 4 (OLFM4)
136	Oncostatin M (OSM)
137	Ornithine Carbamoyl Transferase (OCT)
138	Osteocalcin (OT)
139	Oxytocin (OT)
140	Parathyroid Hormone (PTH)
141	Pepsinogen A (PGA)
142	Placenta Growth Factor (PLGF)
143	Plasminogen Activator, Urokinase (uPA)
144	Plasminogen Activator, Urokinase Receptor (uPAR)
145	Platelet Factor 4 (PF4)
146	Podoplanin (PDPN)
147	Procollagen II N-Terminal Propeptide (PIINP)
148	Progesterone (Pg)
149	Prokineticin 2 (PK2)
150	Prokineticin Receptor 1 (PKR1)
151	Prolactin (PRL)
152	Prostaglandin Endoperoxide Synthase 1 (PTGS1)
153	Protein C Receptor, Endothelial (PROCR)
154	Protein Kinase C Eta (PKCh)
155	Pulmonary Surfactant Associated Protein B (SPB)
156	Pulmonary Surfactant Associated Protein C (SPC)
157	Regulated On Activation In Normal T-Cell Expressed And Secreted (RANTES)
158	Relaxin (RLN)
159	Resistin (RETN)
160	Retinol Binding Protein 4, Plasma (RBP4)
161	S100 Calcium Binding Protein (S100)
162	Secretory Immunoglobulin A (sIgA)
163	Selectin, Endothelium (SELE)
164	Selectin, Leukocyte (SELL)
165	Serum Amyloid A (SAA)
166	Sorbitol Dehydrogenase (SDH)
167	Stem Cell Factor (SCF)
168	Substance P (SP)
169	Synaptophysin (SYP)
170	TEK Tyrosine Kinase, Endothelial (Tie2)
171	Testosterone (T)
172	Thrombopoietin (TPO)
173	Thrombospondin 1 (THBS1)
174	Thyroxine (T4)

175	Tissue Inhibitors Of Metalloproteinase 2 (TIMP2)
176	Tissue Inhibitors Of Metalloproteinase 3 (TIMP3)
177	Tissue Inhibitors Of Metalloproteinase 4 (TIMP4)
178	Toll Like Receptor 2 (TLR2)
179	Toll Like Receptor 4 (TLR4)
180	Transferrin (TRF)
181	Transforming Growth Factor Beta 1 (TGFb1)
182	Transforming Growth Factor Beta 2 (TGFb2)
183	Transforming Growth Factor Beta Induced (TGFbI)
184	Transportin 1 (TNPO1)
185	Transthyretin (TTR)
186	Triggering Receptor Expressed On Myeloid Cells 1 (TREM1)
187	Tumor Necrosis Factor Alpha (TNFa)
188	Tumor Necrosis Factor Beta (TNFb)
189	Tyrosine Kinase With Immunoglobulin Like And EGF Like Domains Protein 1 (Tie1)
190	Ubiquitin (Ub)
191	Vascular Endothelial Growth Factor 165 (VEGF165)
192	Vascular Endothelial Growth Factor B (VEGFB)
193	Vascular Endothelial Growth Factor C (VEGFC)
194	Vascular Endothelial Growth Factor D (VEGFD)
195	Vascular Endothelial Growth Factor Receptor 3 (VEGFR3)
196	Vasoactive Intestinal Peptide (VIP)
197	Visfatin (VF)