



AssayGate, Inc.

9607 Dr. Perry Road Suite 103. Ijamsville, MD 21754. Tel: (301)874-0988. Fax: (301)560-8288.

ELISA Services for Porcine Samples

ID	Porcine Analyte
1	Activated Protein C (APC)
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-Heremans Schmid Glycoprotein (aHSG)
9	Amphiregulin (AREG)
10	Angiogenin (ANG)
11	Angiopoietin 1 (ANGPT1)
12	Angiopoietin 2 (ANGPT2)
13	Angiotensin I Converting Enzyme (ACE)
14	Anti Mullerian Hormone (AMH)
15	Anti-Ganglioside M1 Antibody (Anti-GM1)
16	Apolipoprotein A1 (APOA1)
17	Apolipoprotein A2 (APOA2)
18	Apolipoprotein A4 (APOA4)
19	Apolipoprotein B (APOB)
20	Apolipoprotein E (APOE)
21	Aprotinin (AP)
22	Atrial Natriuretic Peptide (ANP)
23	B-Cell Leukemia/Lymphoma 2 (Bcl2)
24	Bcl2 Associated X Protein (Bax)
25	Beta Lactoglobulin (bLg)
26	Bone Morphogenetic Protein 2 (BMP2)
27	Bone Morphogenetic Protein 4 (BMP4)
28	Brain Derived Neurotrophic Factor (BDNF)
29	Brain Natriuretic Peptide (BNP)
30	C Reactive Protein (CRP)
31	Cadherin 5 (CDH5)
32	Cadherin, Epithelial (CDHE)
33	Cathepsin K (CTSK)

34	Cathepsin L (CTSL)
35	Caveolin 1 (CAV1)
36	Chemokine C-X-C-Motif Receptor 4 (CXCR4)
37	Cholecystokinin (CCK)
38	Ciliary Neurotrophic Factor (CNTF)
39	Cluster Of Differentiation 40 Ligand (CD40L)
40	Collagen Type III (COL3)
41	Complement Component 3 (C3)
42	Complement Component 5a (C5a)
43	Complement Factor B (CFB)
44	Connective Tissue Growth Factor (CTGF)
45	Connexin 43 (CX43)
46	Cortisol
47	Creatine Kinase, Mitochondrial 1A (CKMT1A)
48	Creatine Kinase, Muscle (CKM)
49	Cystatin 3 (CST3)
50	D-Dimer (D2D)
51	Defensin Beta 1 (DEFb1)
52	Defensin Beta 2 (DEFb2)
53	Diamine Oxidase (DAO)
54	Endothelin 1 (EDN1)
55	Ephrin Type A Receptor 1 (EPHA1)
56	Epidermal Growth Factor (EGF)
57	Erythropoietin (EPO)
58	Estradiol (E2)
59	Factor Related Apoptosis (FAS)
60	Factor Related Apoptosis Ligand (FASL)
61	Fatty Acid Binding Protein 1, Liver (FABP1)
62	Ferritin (FE)
63	Fetoprotein, Alpha (aFP)
64	Fibrinogen (FG)
65	Fibroblast Growth Factor 1, Acidic (FGF1)
66	Fibroblast Growth Factor 2, Basic (FGF2)
67	Fibroblast Growth Factor 7 (FGF7)
68	Fibroblast Growth Factor 9 (FGF9)
69	Galectin 1 (GAL1)
70	Galectin 2 (GAL2)
71	Galectin 4 (GAL4)
72	Galectin 8 (GAL8)
73	Galectin 9 (GAL9)
74	Ghrelin (GHRL)
75	Glucagon Like Peptide 1 (GLP1)
76	Glutathione Peroxidase 1 (GPX1)
77	Granzyme M (GZMM)
78	Growth Hormone (GH)
79	Growth Hormone Releasing Hormone (GHRH)
80	Haptoglobin (Hpt)

81	Heat Shock 70kDa Protein 1A (HSPA1A)
82	Heat Shock Protein 90kDa Beta 1 (HSP90b1)
83	Hepcidin (Hepc)
84	High Mobility Group Protein 1 (HMG1)
85	Histone H3 (H3)
86	Hypoxia Inducible Factor 1, Alpha (HIF1a)
87	Immunoglobulin A (IgA)
88	Immunoglobulin E (IgE)
89	Immunoglobulin G (IgG)
90	Inhibin A (INHA)
91	Inhibin B (INHB)
92	Insulin (INS)
93	Insulin Like Growth Factor 1 (IGF1)
94	Insulin Like Growth Factor 2 (IGF2)
95	Insulin Like Growth Factor Binding Protein 1 (IGFBP1)
96	Insulin Like Growth Factor Binding Protein 2 (IGFBP2)
97	Insulin Like Growth Factor Binding Protein 3 (IGFBP3)
98	Insulin Like Growth Factor Binding Protein 4 (IGFBP4)
99	Insulin Like Growth Factor Binding Protein 6 (IGFBP6)
100	Intercellular Adhesion Molecule 1 (ICAM1)
101	Intercellular Adhesion Molecule 2 (ICAM2)
102	Intercellular Adhesion Molecule 3 (ICAM3)
103	Interferon, Alpha (IFNa)
104	Interferon, Beta (IFNb)
105	Interferon, Gamma (IFNg)
106	Interleukin 1 Alpha (IL1a)
107	Interleukin 1 Beta (IL1b)
108	Interleukin 1 Receptor Antagonist (IL1RA)
109	Interleukin 10 (IL10)
110	Interleukin 12A (IL12A)
111	Interleukin 12B (IL12B)
112	Interleukin 13 (IL13)
113	Interleukin 15 (IL15)
114	Interleukin 16 (IL16)
115	Interleukin 17 (IL17)
116	Interleukin 18 (IL18)
117	Interleukin 2 (IL2)
118	Interleukin 2 Receptor Alpha (IL2Ra)
119	Interleukin 4 (IL4)
120	Interleukin 5 (IL5)
121	Interleukin 6 (IL6)
122	Interleukin 8 (IL8)
123	Keratin 18 (KRT18)
124	Lactoferrin (LTF)
125	Leptin (LEP)
126	Leptin Receptor (LEPR)
127	Leukemia Inhibitory Factor (LIF)

128	Lipase, Hepatic (LIPC)
129	Macrophage Inflammatory Protein 1 Beta (MIP1b)
130	Macrophage Inflammatory Protein 3 Alpha (MIP3a)
131	Macrophage Inflammatory Protein 3 Beta (MIP3b)
132	Major Basic Protein (MBP)
133	Matrix Metalloproteinase 1 (MMP1)
134	Matrix Metalloproteinase 10 (MMP10)
135	Matrix Metalloproteinase 13 (MMP13)
136	Matrix Metalloproteinase 15 (MMP15)
137	Matrix Metalloproteinase 23B (MMP23B)
138	Matrix Metalloproteinase 3 (MMP3)
139	Matrix Metalloproteinase 9 (MMP9)
140	Methemoglobin Reductase (MHBR)
141	Monocyte Chemotactic Protein 2 (MCP2)
142	Myelin Basic Protein (MBP)
143	Myeloperoxidase (MPO)
144	Myoglobin (MYO)
145	Nerve Growth Factor (NGF)
146	Neuromedin S (NMS)
147	Neurotrophin 3 (NT3)
148	Neutrophil Gelatinase Associated Lipocalin (NGAL)
149	Nitric Oxide Synthase 3, Endothelial (NOS3)
150	Nitrotyrosine (NT)
151	N-Terminal Pro Brain Natriuretic Peptide (NT-ProBNP)
152	Osteocalcin (OT)
153	Osteoprotegerin (OPG)
154	Phospholipase A2, Pancreas (pPLA2)
155	Plasminogen Activator Inhibitor 1 (PAI1)
156	Plasminogen Activator, Tissue (tPA)
157	Plasminogen Activator, Urokinase (uPA)
158	Platelet Derived Growth Factor Subunit B (PDGFB)
159	Platelet Factor 4 (PF4)
160	Prolactin (PRL)
161	Protein C (PROC)
162	Protein C Receptor, Endothelial (PROCR)
163	Prothrombin Fragment 1+2 (F1+2)
164	Pulmonary Surfactant Associated Protein A (SPA)
165	Regulated On Activation In Normal T-Cell Expressed And Secreted (RANTES)
166	Relaxin (RLN)
167	Selectin, Endothelium (SELE)
168	Selectin, Platelet (SELP)
169	Somatostatin (SST)
170	Stem Cell Factor (SCF)
171	Superoxide Dismutase 1, Soluble (SOD1)
172	TEK Tyrosine Kinase, Endothelial (Tie2)
173	Terminal Complement Complex C5b-9 (C5b-9)
174	Thrombomodulin (TM)

175	Thrombopoietin (TPO)
176	Thyrotropin Releasing Hormone (TRH)
177	Tissue Factor (TF)
178	Tissue Inhibitors Of Metalloproteinase 1 (TIMP1)
179	Tissue Inhibitors Of Metalloproteinase 2 (TIMP2)
180	Tissue Inhibitors Of Metalloproteinase 3 (TIMP3)
181	Tissue Inhibitors Of Metalloproteinase 4 (TIMP4)
182	Transforming Growth Factor Alpha (TGFa)
183	Transforming Growth Factor Beta 1 (TGFb1)
184	Transforming Growth Factor Beta 2 (TGFb2)
185	Transforming Growth Factor Beta 3 (TGFb3)
186	Transforming Growth Factor Beta Induced (TGFbI)
187	Trefoil Factor 2 (TFF2)
188	Triggering Receptor Expressed On Myeloid Cells 1 (TREM1)
189	Troponin I (TNI)
190	Troponin I Type 3, Cardiac (TNNI3)
191	Troponin T (TNT)
192	Trypsin (TRY)
193	Tryptase (TPS)
194	Tumor Necrosis Factor Alpha (TNFa)
195	Tumor Necrosis Factor Beta (TNFb)
196	Ubiquitin (Ub)
197	Vascular Cell Adhesion Molecule 1 (VCAM1)
198	Vascular Endothelial Growth Factor A (VEGFA)
199	Vascular Endothelial Growth Factor Receptor 1 (VEGFR1)
200	Vascular Endothelial Growth Factor Receptor 2 (VEGFR2)
201	Von Willebrand Factor (vWF)