

Genorise Product Citations

Since 2010, updated on 22-Nov-20

1. Yan J et al (2013) Isolation and identification of the Causal Pathogens for Kiwifruit bacterial canker and the isolation of the antagonistic endophytic fungi from kiwifruit in Sichuan, China. *Journal of Agricultural Science*, 5(7):262-268. **Impact factor: 1.291.**
Product used and cited: **Genorise Universal Mini DNA kit**
2. Kaylee Shevon Kohlhaas (2013) Effects of resveratrol supplementation on metabolic health and reproductive performance in obese mares on pasture. *MS thesis, Virginia Tech Univ*
Product used and cited: **Nori Equine TNF α and IL-10 ELISA kits**
3. El-Ashker M et al. (2013) Traumatic reticuloperitonitis in water buffalo (*Bubalus bubalis*): clinical finding and the associated inflammatory response. *J Vet Med* ID:808656, 1-6. **Impact factor: 0.70.**
Product used and cited: **Nori Bovine IL-10 ELISA kit**
4. Imamura S. et al. (2013) Factors associated with adverse events following administration of histophilus somni vaccine to calves. *Int J Appl Res Vet Med*. 11(3): 189-193. **Impact factor: 0.07.**
Product used and cited: **Nori Bovine TNF α ELISA kit**
5. Haugen O et al. (2014) Portal cytokine response and metabolic markers in the early stages of abdominal sepsis in pigs. *European Surgical Research*, 52:21-31. **Impact factor: 1.25.**
Product used and cited: **Nori Porcine VEGF ELISA kit**
6. Norton J. et al. (2013) Effect of clenbuterol on tracheal mucociliary transport in horses undergoing simulated long-distance transportation. *J. Vet Intern Med* 27(6): 1523-7. **Impact factor: 2.0.**
Product used and cited: **Nori Equine IL-2, IL-10, TNF α ELISA kits**
7. Gabrielyan A et al. (2014) Hypoxia-conditioned media allows species-specific attraction of bone marrow stromal cells without need for recombinant proteins. *BMC Vet. Res.* 10:56. **Impact factor: 1.80.**
Product used and cited: **Nori Equine VEGF ELISA kit**
8. Marycz K et al. (2014) The activity of IL-6 and TNF- α in adipose tissue and peripheral blood in horses suffering from equine metabolic syndrome (EMS). *Kafkas Univ Vet Fak Dert* 20(4):493-499.
Product used and cited: **Nori Equine IL-6 and TNF- α ELISA kits.**
9. Khalil Y. (2013) Profiling immune responses in diary calves experimentally infected with *Mycobacterium avium* Subsp. Paratuberculosis (Map). *MS Thesis, University of Calgary (Canada)*
Product used and cited: **Nori bovine TGF β 1 ELISA kit.**
10. Chen J.-W. (2010) Determining the source of equine bloodstains by dinucleotide repeats. *J. Forensic Sci.* 55(6):1610-1614. **Impact factor: 1.160.**
Product used and cited: **Genorise blood DNA extraction kit.**
11. El-Atahker et al. (2014) The use of inflammatory marker as a prognostic aid for traumatic reticuloperitonitis in water buffalo (*Bubalus bubalis*). *Veterinari Medicina* 59(5):239-246. **Impact factor: 0.489.**
Product used and cited: **Nori Bovine IL-10 ELISA kit.**
12. Vetvick V, Oliveira C (2014) β (1,3) (1-6)-D-Glucan with strong effects on immune status in chicken: potential importance for efficiency of commercial farming. *J. Nutr Health Sci* 1(3):309. Doi:10.15744/2393-9060.1.309. **Impact factor: NA.**
Product used and cited: **Nori Chicken IL-2 ELISA kit.**

13. Razavi SM (2015) Malignant ovine theileriosis: serum concentrations of some inflammatory components and adenosine deaminase activity. *Comparative Clinical Pathology* 24(3):639-643. **Impact factor: 0.47.**
Product used and cited: **Nori Sheep IL-1 β ELISA Kit**
14. El-Ashker M et al. (2015) Vitamin C ameliorates gentamicin-induced acute kidney injury in equines: an experimental study. *J. Equine Vet Sci.* 35:1-6. **Impact factor: 0.29.**
Products used and cited: **Nori Equine IL- β , IL-6, IL-10 and IFN γ ELISA kits.**
15. Basinska K et al. (2015) The production and distribution of IL-6 and TNF- α in subcutaneous adipose tissue and their correlation with serum concentrations in Welsh ponies with equine metabolic syndrome. *J Vet Sci* 16(1):113-120. **Impact factor: 1.142.**
Products used and cited: **Nori Equine IL-6 and TNF- α ELISA kits**
16. Azma F et al. (2015) A study on the status of inflammatory systems in camels naturally infected with *Toxoplasma gondii*. *Tropical Animal Health and Production* 47:909-914. **Impact factor: 1.22.**
Products used and cited: **Nori Bovine IL-1 β ELISA kit**
17. Sandersen C et al. (2015) Effect of inhaled hydrosoluble curcumin on inflammatory markers in broncho-alveolar lavage fluid of horses with LPS-induced lung neutrophilia. *Multidisciplinary Respiratory Medicine.* 10:16. **Impact factor: 1.96.**
Products used and cited: **Nori Equine TNF-alpha, IL-1 β and IL-6 ELISA kits**
18. Hall SA et al. (2015) Simultaneous detection and quantification of six equine cytokines in plasma using a fluorescent microsphere immunoassay (FMIA). *MethodX*, 25 April 2015, doi:10.106. In press. **Impact factor: 0.596.**
Products used and cited: **Genorise Biotinylated Equine IL-6 polyclonal antibody**
19. Kopp L et al. (2015) The effects of dental pulp derived stem cells on the interleukin response in equine osteoarthritis. *The Ohio State University Honors Theses.*
Products used and cited: **Nori Equine IL-1 β , IL-1RA, IL-6 and IL-10 ELISA kits.**
20. El-Ashker M et al. (2014) Gentamicin-induced acute kidney injury in equines is associated with marked acute phase response: an experimental study on donkey (*Equus asinus*). *J Vet Sci Med Diagn* 4:2. **Impact factor: 0.65.**
Products used and cited: **Nori Equine IL-1 β , IL-6, IFN- γ , IL-10, SAA, Haptoglobin, CRP and SA ELISA kits.**
21. Jones SAL (2015) D15EQ-018 Evaluation of misoprostol as a anti-inflammatory drug in horses. *North Carolina State University*, www.usda.gov, accession # 1005887, project # NCV-VMAH-59438.
Product cited: **Nori[®] Equine IL-8 ELISA kit, Cat. # GR106476**
22. Kopp L et al. (2015) Synovial fluid parameters from osteoarthritic equine joints treated with intra-articular equine stem cells or control solution. *Advances in Veterinary Medicine Research*, 2 April 2015, Books of Abstracts, *The Ohio State University Press*, p23:CR-15.
Products used and cited: **Nori Equine IL-1 β , IL-1RA, IL-6 and IL-10 ELISA kits.**
23. Da Silva et al. (2014) Horse seropositive for neospora spp.: Immunoglobulin, cytokines, and c-reactive protein levels. *J Equine Vet Sci.* 34(10):1240-143. **Impact factor: 0.882.**
Products used and cited: **Nori Equine TNF- α , IFN γ , IL-1 β , IL-1RA, IL-4, IL-6 and IL-10 ELISA kits.**
24. Romano Gaetano (2015) Tumor markers currently utilized in cancer care. *Mater Methods* 5:1456. <http://dx.doi.org/10.13070/mm.en.5.1456>. **Impact factor: NA.**
Product cited: **Nori[®] Human S-100B ELISA Kit.**
25. Hou P et al. (2015) Relationship between serum apelin level and inflammation in patients with atrial fibrillation. *Chin J Clin Thorac Cardiovasc Surg* 22(10):976-979. **Impact factor: 0.752.**
Product used and cited: **Nori[®] Human Apelin ELISA Kit.**

26. Do Carmo GM (2015) Immunological response and markers of cell damage in seropositive horses for *Toxoplasma gondii*. *Comparative Immunology, Microbiology and Infectious Diseases*. 38:9-13. **Impact factor: 1.875.**
Products used and cited: **Nori Equine IL-1 β , IL-4, IL-6, IL-10, IFN γ and TNF- α ELISA Kits**
27. Von Antonella Victoria Block (2015) Studie Zur wiederkehrenden atemwegsobstruktium des pferdes (RAO): potentieller pathophysiologischer stellenwert von vas kularem endothelialem wachstumsfaktor (VEGF), tumornekrosefaktor-alpha (TNF- α) und vasoaktivem intestinalem peptid (VIP). Page 23.
Products used and cited: **Nori Equine IL-4, IL-6, IL-8, TNF- α and VEGF ELISA kits.**
28. Abdelrazek HMA et al. (2015) Effect of probiotic strains mixture administration on serum interleukin concentrations, lymphocyte proliferation and DNA damage in rams. *J Animal & Feed Sciences* 24: 302-307. **Impact factor: 1.024.**
Product used and cited: **Nori Sheep IL-10 ELISA kit, Cat. 106454-2.**
29. Ohira K et al. (2015) Bovine leukemia viruses reduces anti-viral cytokine activities and NK cytotoxicity by inducing TGF- β secretion from regulatory T cells. *Immunity, Inflammation and Disease*. Doi: 10.1002/iid3.93. **Impact factor: 1.09.**
Products used and cited: **Genorise[®] recombinant bovine TGF- β 1/2/3.**
30. Atia T et al. (2015) Azoospermia factor microdeletion in infertial men with idiopathic severe oligozoospermia or non-obstructive azoospermia. *African Journal of Urology*. 21:246-253. **Impact factor: 0.31.**
Products used and cited: **Genorise[®] Blood/Serum DNA Extraction Kits.**
31. Bharath LP et al. (2014) Impairment of autophagy in endothelial cells prevents shear-stress-induced increase in nitric oxide bioavailability. *Canadian J Physiology and Pharmacology*. 92(7):605-612. **Impact factor: 1.822.**
Products used and cited: **Nori mouse IL-8 ELISA kit.**
32. Rojas M et al. (2014) Human adult bone marrow-derived stem cells decrease severity of LPS-induced acute respiratory distress syndrome in sheep. *Stem Cell Res Ther* 5(2):42. **Impact factor: 4.731.**
Products used and cited: **Nori Sheep IL-8 and IL-6 ELISA kits.**
33. Korthagen NM et al. (2016) Synovial fluid levels of IL-6 and MMPs in a mild equine LPS model. *Osteoarthritis and Cartilage* 24:S63-S534 (Abstract #128). **Impact factor: 5.070.**
Product used and cited: **Nori Equine IL-6 ELISA kit-synovial fluid.**
34. Bryn DE et al. (2016) Fetal brain development involves activation of inflammatory pathways in the fetal cerebral cortex: increased tissue content of interleukin 1 β . *The FASEB Journal* 30(1) Supplement 1247.17. **Impact factor: 5.498**
Product used and cited: **Nori[®] Sheep IL-1 β ELISA kit**
35. Kyei S et al. (2016) Anti-inflammatory effect of *Heliotropium Indicum* Linn on lipopolysaccharide-induced uveitis in New Zealand white rabbits. *Int. J Ophthalmol* 9(4):528-535. **Impact factor: 1.41.**
Product used and cited: **Nori Rabbit TNF-alpha ELIAS Kit.**
36. Younger KG et al. (2016) The effect of prostaglandin F2 α on reproductive performance in the postpartum dairy cow and the mechanism behind its benefits. *MS Thesis, Oregon State University.*
Products used and cited: **Nori Bovine IL-1 β and IL-6/TNF- α ELISA kits.**
37. Siemieniuch MJ et al. (2016) Type of inflammation differentially affects expression of interleukin 1 β and 6, tumor necrosis factor- α and toll-like receptors in subclinical endometritis in mares. *PLoS ONE* 11(5):e0154934. Doi:10.1371/journal.pone.0154934. **Impact factor: 2.806.**
Product used and cited: **Nori Equine IL-6 ELISA kit.**

38. Caroline Michaela Johanna Wirth (2015) Charakterisierung der fibrinolytischen aktivität in der bronchoalveolaren lavageflüssigkeit beim chronisch lungenkranken pferd und der einfluss einer inhalativen glukokortikoidtherapie. *PhD thesis, Freien Universität Berlin*.
Product used and cited: [GR106589 Nori Equine Serpin E1/PAI-1 ELISA Kit](#)
39. Tyrnenopoulou P et al. (2016) Evaluation of intra-articular injection of autologous platelet lysate (PL) in horses with osteoarthritis of the distal interphalangeal joint. *The Veterinary Quarterly* 36(2):56-62. **Impact factor: 1.176**.
Product used and cited: [GR106576 Nori Equine PDGF ELISA Kit](#)
40. Zucca E et al. (2016) Evaluation of amniotic mesenchymal cell derivatives on cytokine production in equine alveolar macrophages: an in vitro approach to lung inflammation. *Stem Cell Research and Therapy* 7:137. **Impact factor: 4.731**.
Product used and cited: [Nori Equine TNF- \$\alpha\$, IL-6 and TGF \$\beta\$ 1 ELISA kits](#).
41. Hentze KF et al. (2016) Matrix metalloproteinases as plasma indicators of bovine cystic ovarian disease. *Oregon State University*.
Products used and cited: [Nori Bovine MMP-2/MMP-9 ELISA Kits](#).
42. Chen J-W et al. (2010) Identification of racehorse and sample contamination by novel 24-plex STR system. *Forensic Science International: Genetics* 4:158-167. **Impact factor: 3.940**.
Products used and cited: [Genorise Hair and Urine DNA Extraction Kits](#).
43. Chen J-W et al. (2014) Identification of sample donor by 24-plex short tandem repeat in a post-race equine plasma containing dexamethasone. *SpringerPlus* 3:94.
Products used and cited: [Genorise Hair/blood/plasma/urine DNA Extraction kits](#).
44. Ekonomiky S et al. (2013) Ministerstvo Vnutra Slovenskej Republiky.
Product used and cited: [Genorise Hair DNA Extraction Kit 50, cat. GR101048](#).
45. Vighi IL et al. (2016) Changes in gene expression and catalase activity in *Oryza Sativa* L. under abiotic stress. *Genetic and Molecular Research* 15(4):gmr15048977. **Impact factor: 0.765**.
Product used and cited: [Refrigerated Centrifuge TGL-16M](#).
46. Barton AK et al. (2017) Are pulmonary haemostasis and fibrinolysis out of balance in equine chronic pneumopathies? *J Vet Sci* 18(3):349-357. **Impact factor: 1.142**.
Product used and cited: [Nori Equine Serpin E1/PAI-1 ELISA Kit](#).
47. Aziza AE et al. (2016) Effect of supplementation of broiler diets with fish oil and linseed oil on growth performance, cytokines and cecal histopathological changes in broiler chickens infected by *Eimeria Tenella*. *Int J Agri Vet Med* 4(4):12-27. **Impact factor: NA**.
Products used and cited: [Nori Chicken IL-1, IL-6 and TNF-alpha ELISA Kits](#).
48. Water EVD et al. (2016) The preventive effects of two nutraceuticals on experimentally induced acute synovitis. *Equine Veterinary Journal* DOI:10.1111/evj.12629. **Impact factor: 2.40**.
Product used and cited: [Nori Equine IL-6 ELISA Kit GR106001, GR106088](#).
49. Post J et al. (2017) Influence of Age and Dose of African Swine Fever Virus Infections on Clinical Outcome and Blood Parameters in Pigs. *Viral Immunology* 30(1):58-69. **Impact factor: 1.432**.
Products used and cited: [Nori Porcine IFN-alpha/IFN-gamma ELISA Kits](#).
50. Birdwhistell K et al. (2017) Validation of commercial ELISAs for quantifying anabolic growth factors and cytokines in canine ACD-A anticoagulated plasma. *J Vet Diagnostic Investigation*, 1-5, DOI:10.1177. **Impact factor: 1.30**.
Product used and cited: [Genorise Recombinant Canine PDGF-BB](#).
51. Atikuzzaman M et al. (2017) Selection for higher fertility reflects in the seminal fluid proteome of modern domestic chickens. *Comparative Biochem Physiol, Part D* 21:27-40. **Impact factor: 2.234**.
Products used and cited: [Nori Chicken TGF \$\beta\$ 2/TGF \$\beta\$ 3 ELISA Kits GR114009, GR114010](#).
52. El-Ashker MR et al. (2017) The influence of experimentally induced endotoxaemia on clinical variables and markers of systemic inflammation in donkeys (*Equus asinus*). *Veterinarni Medicina* 62(3):117-124. **Impact factor: 0.877**.
Product used and cited: [Nori Equine IL-10, IL-12 and TNF-alpha ELISA Kits](#).

53. Young I-C et al. (2017) A novel compressive stress-based osteoarthritis-like chondrocyte system. *Experimental Biol Med* 0:1-10. DOI:10.1177/1535370217699534. **Impact factor: 2.688.**
Product used and cited: **Nori Porcine BMP7 ELISA Kit, cat. # GR106211.**
54. Franklin SP et al. (2017) Influence of cellular components and exogenous activation on growth factors and cytokine concentrations in canine plate-rich plasma. *Frontiers in Veterinary Sciences* doi:10.3389. **Impact factor: NA.**
Product used and cited: **Genorise recombinant canine PDGF-BB**
55. Baqucro MM et al. (2017) Modulation of effector functions of bovine mononuclear phagocytes by T lymphocytes during in vitro Mycobacterium avium subspecies paratuberculosis infection. *PhD Thesis, The University of Guelph*
Product used and cited: **Nori Bovine IL-10 ELISA Kit GR106295**
56. Canciello A et al. (2017) Progesterone prevents epithelial-mesenchymal transition of ovine amniotic epithelial cells and enhances their immunomodulatory properties. *Nature*, 7:3761. DOI:10.1038/s41598-017-03908-1. **Impact factor: 40.137.**
Products used and cited: **Nori Sheep IL-4, IL-10 and TGFb3 ELISA Kits, GR106451, GR106454, GR106138.**
57. Marki N et al. (2017) Safety of intra-articular gold microimplants in horses-a randomized, blinded, controlled experimental study. *J Equine Vet Sci.* 1-8. DOI: http://dx.doi.org/101016/j.jevs.2017.030.005. **Impact factor: 0.882.**
Products used and cited: **Nori Equine IL-1 beta and TNF-alpha ELISA Kit-Synovial Fluid, GR106041-SF, GR106004-SF.**
58. Farag VMEM et al. (2017) Serum amyloid A4 and ceruloplasmain evaluated mastitic cattle with Escherichia coli or staphylococcus aureus including resistant genes. *J Bioanalysis & Biomed* 9:132-136. Doi:10.4172/1948-593x.1000167. **Impact factor: 2.80.**
Product used and cited: **Nori Bovine SAA4 ELISA Kit, GR112079.**
59. Atikuzzaman M et al. (2016) Mating and/or semen components induce gene expression changes in the pre-ovulatory functional sperm reservoir in poultry and pigs. *Linköping University Medical Dissertations*, No 1533, Linköping, 2016.
Product used and cited: **Nori Chicken TGFβ2 ELISA Kit**
60. Parkinson NJ et al. (2017) Characterization of basal and lipopolysaccharide-induced microRNA expression in equine peripheral blood mononuclear cells using Next-Generation Sequencing. *PLOS ONE* 12(5):e0177664. **Impact factor: 2.806.**
Product used and cited: **Nori Equine TNF-α ELISA Kit.**
61. Rajput IR et al. (2017) Saccharomyces boulardii and Bacillus subtilis B10 modulate TLRs and cytokines expression patterns in jejunum and ileum of broilers. *PLOS ONE* 12(3):e0173917. **Impact factor: 2.806.**
Products used and cited: **Nori Chicken IL-12, IL-17, IL-4, IFNγ and IL-8 ELISA Kits.**
62. Lombardi P et al. (2017) The association of aloe and beta-carotene supplementation improve oxidization stress and inflammatory state in pregnant buffalo cow. *Buffalo Bulletin*, 36(3):491-503. **Impact factor: 0.104.**
Products used and cited: **Nori Bovine IL-1b, IL-10, TNFa and MCP-1 ELISA Kits.**
63. Sun Y et al. (2017) Oral administration of saccharomyces boulardii alters duodenal morphology, enzymatic activity and cytokine production response in broiler chickens. *Animal Sci J*, 88:1204-1211. **Impact factor: 1.325.**
Products used and cited: **Nori Chicken IL-6, TNFa, IL-10 and TGFb ELISA kits.**
64. El-Deeb WM et al. (2017) Cardiac troponin I and immune-inflammatory response in horses with strangles. *J Equine Vet Sci* 51:18-23. **Impact factor: 0.882.**
Products used and cited: **Nori Equine TNFa and IL-6 ELISA Kits.**
65. Ferrandis Vila M et al. (2017) Effects of dietary fiber on swine intestinal epithelial and immune response. *University of Minnesota, Thesis for Master of Science.*

- Products used and cited: **Nori Porcine IL-25/IL-17E ELISA Kit.**
66. Pujol M et al. (2017) Variability in the response of canine and human dendritic cells stimulated with *Brucella canis*. *Veterinary Research*, 48:72. **Impact factor: 2.80.**
Products used and cited: **Nori Canine IL-17 and IFN-gamma ELISA Kits.**
67. Lee Ju and Kim GH (2017) Calcium-deficient hydroxyapatite/collagen/platelet-rich plasma scaffold with controlled release function for hard tissue regeneration. *ACS Biomater Sci Eng*. DOI: 10.1021/ascbiomaterials.7b00640. **Impact factor: 3.234.**
Products used and cited: **Nori Guinea Pig TGF-b1 and PDGF ELISA Kits.**
68. Jones AK et al. (2017) Gestational restricted- and over-feeding promote maternal and offspring inflammatory response that are distinct and dependent on diet on sheep. *Biology of Reproduction* doi:10.1093/biolre/iox174. **Impact factor: 3.714.**
Products used and cited: **Nori Sheep BMP2/HGF/TGFb1 ELISA Kits.**
69. Aziza A and Awadin W (2018) Impact of dietary supplementation of whole flaxseed and flaxseed meal to infected broiler chickens with *emeria tenella*. *Asian J Animal Vet Advances* doi:10.3923/ajava.2018.166.174. **Impact factor: 0.869.**
Products used and cited: **Nori Chicken IL-1B, IL-6 and TNFa ELISA Kits.**
70. Yu-Lee L-Y et al. (2018) Osteoblast-secreted factors mediate dormancy of metastatic prostate cancer in the bone via activation of the TGFbRIII-P38MAPK-pS2491/T252RB pathway. *Cancer Research*, doi: 10.1158/0008-5472.CAN-17-1051. **Impact factor: 9.617.**
Product used and cited: **Nori Mouse TGFb2 ELISA Kit**
71. Min Y-J et al. (2018) Effects of eco-friendly multi-enzyme on diarrhea and immune response of weaned pigs. *Korean J Org Agric* 26(1):151-161.
Products used and cited: **Nori Porcine TNF-alpha, TGF-beta 1, and CRP ELISA Kits.**
72. Leander, AAK (2017) A comparative analysis of equine mesenchymal cells and dermal fibroblasts. *The University of Waikato, Master of Philosophy Thesis.*
Products used and cited: **Nori Equine TNF-alpha, IL-1 beta, IL-6, TGF-beta 1, IL-10 and PGE2 ELISA Kits.**
73. Bhang DH et al. (2017) Characteristics of extracellular cyclic AMP-dependent protein kinase as a biomarker of cancer in dogs. *Veterinary and Comparative Oncology* 15(4):1585-1589. **Impact factor: 1.819.**
Product used and cited: **Nori Canine PKA C-alpha ELISA Kit.**
74. Ludwig HC et al. (2017) Use of cyclooxygenase-2 inhibitor does not inhibit platelet activation or growth factor release from platelet-rich plasma. *The American Journal of Sports Medicine* 45(14):3351-3357. **Impact factor: 5.673.**
Product used and cited: **Genorise Recombinant Canine PDGF-BB.**
75. Valentine D et al. (2018) Assessment of the effects of diet and physical rehabilitation on radiographic findings and markers of synovial inflammation in dogs following tibial plateau leveling osteotomy. *JAMVA*, 252(6):701-709. **Impact factor: 1.501.**
Product used and cited: **Nori Canine IL-1b ELISA Kit-Synovial Fluid**
76. Ismail RI et al. (2017) A study on some serological and immunological parameters in *Brucella* infected bovines. *Alexandra J Vet Sci*, 55(1):230-238.
Product used and cited: **Nori Bovine IL-10 ELISA Kit.**
77. Alam RTM et al. (2018) Anti-inflammatory, immunomodulatory, and antioxidant activities of allicin, norfloxacin, or their combination against *Pasteurella multocida* infection in male New Zealand rabbits. *Oxidative Medicine and Cellular Longevity* <https://doi.org/10.1155/2018/1780956>.
Product used and cited: **Nori Rabbit TNF-alpha ELISA Kit.**
78. Wu Y et al. (2018) Effects of dietary enterococcus faecium NCIMB11811 supplementation on growth performance and cellular and humoral immune responses in broiler chickens. *Poultry Science* <http://dx.doi.org/10.3382/ps/pey368>. **Impact factor: 2.35.**
Products used and cited: **Nori Chicken IL-1b, IL-2, IL-4, IL-6, IL-10, IFNg, TNFa ELISA Kits.**

79. Hentze KF et al. (2018) Matrix metalloproteinases and tissue inhibitors of matrix metalloproteinase as plasma indicators of bovine cystic ovarian disease. *Natural Sci*, 10(8):302-312. **Impact factor: 1.25**.
Products used and cited: **Nori Bovine MMP-2 and MMP-9 ELISA Kits**.
80. Poelaert KCK et al. (2018) Abortigenic but not neurotropic equine herpes virus 1 modulates the interferon antiviral defense. *Frontiers in Cellular and Infection Microbiology*. Doi: 10.3389/fcimb.2018.00312. **Impact factor: 3.52**
Product used and cited: **Nori Equine IFN-alpha ELISA Kit**.
81. Abass M et al. (2018) Local mepivacaine before castration of horses under medetomidine isoflurane balanced anesthesia is effective to reduce perioperative nociception and cytokine release. *Equine Veterinary Journal*, 50:733-738. **Impact factor: 2.022**
Produce used and cited: **Nori Equine IL-6 and TNF-alpha ELISA Kit**.
82. Pi Y et al. (2019) Rubber seed oil and flaxseed oil supplementation on serum fatty acid profile, oxidative-stability of serum and milk and immune function of dairy cows. *Asian-Australian J Animal Sci*. 32(9):1363-1372. **Impact factor: 0.971**
Products used and cited: **Nori Bovine IL-2, IL-4, IL-6, IL-10, IFNg, TNFa and PGE2 ELISA Kits**.
83. Menzie-GOW J et al. (2018) Validity and application of immunoturbidimetric and enzyme-linked immunosorbent assays for the measurement of adiponectin concentration in ponies. *Equine Veterinary Journal*, 51: **Impact factor: 2.022**
Produce used and cited: **Nori Equine Adiponectin ELISA Kit**.
84. Tsai H-C et al. (2019) A mini-pig model for evaluating the efficiency of autologous platelet patches on induced acute full thickness wound healing. *BMC Vet Res* 15:191. **Impact factor: 1.80**.
Produce used and cited: **Nori Porcine TGFb1 ELISA Kit**.
85. Ferrandis Vila M et al. (2018) Dietary fiber sources and non-starch polysaccharide-degrading enzymes modify mucin expression and the immune profile of the swine ileum. *PLOS ONE*, doi.org/10.1371/journal.pone.0207196. **Impact factor: 2.806**.
Products used and cited: **Nori Porcine IL-11/IL-25 ELISA Kits**.
86. USDA Grant proposal (2018) Recovery of biologically active compounds from byproducts of Louisiana aquaculture for dietary supplement and biomedical applications. Louisiana State University. <http://portal.nifa.usda.gov/crtsprojectpages/1017853>.
Products cited: **Nori Equine TGFβ1, IGF-1, PDGF, EGF ELISA Kits**.
87. Zheng G et al. (2019) Biologically active 1,25-dihydroxyvitamin D3 protects against experimental sepsis by negatively regulating the toll-like receptor 4/myeloid differentiation primarily response gene 88/Toll-IL-1 resistance-domain-containing adapter-inducing interferon-β signaling pathway. *Intl J Molecular Med*. 44(3):1151-61. **Impact factor: 2.928**.
Products used and cited: **Nori Human IL-6, IL-10 and TNFα ELISA Kits** (GR106328-2, GR106292-2, GR106397-2).
88. Frutos J et al. (2018) Early feed restriction of lambs modifies ileal epimural microbiota and affects immunity parameters during the fattening period. *Animal* 12:10, 2115-2122. **Impact factor: 1.654**.
Products used and cited: **Nori Sheep IgA ELISA Kits** (GR116001, GR116001-2)
89. Kim D et al. (2016) Vascular endothelial growth factor and angiopoietins during ovarian follicle development. *General and Comparative Endocrinology* 232:25-31. **Impact factor: 2.445**.
Products used and cited: **Genorise Recombinant Chicken VEGF (GR104245)**.
90. Yukseloglu EH et al. (2019) The comparison of DNA extraction technique in human bone and tooth samples exposed to high heat. *Medicine Science* 8(3):489-95. **Impact factor: 2.380**.
Products used and cited: **Genorise Bone DNA Extraction Kit**.

91. Witonsky S et al. (2019) Can levamisole upregulate the equine cell-mediated macrophage (M1) dendritic cell (DC1) T-helper 1 (CD4 Th1) T-cytotoxic (CD8) immune response in vitro? *J Vet Internal Med* 33(2):889-96. **Impact factor: 2.286.**
Products used and cited: **Nori Equine IL-6 ELISA Kit.**
92. De Oliveira CAF et al. (2019) β -Glucan successfully stimulated the immune system in different jawed vertebrate species. *Comparative Immunology, Microbiology and Infectious Diseases*. 62:1-6. **Impact factor: 2.050.**
Products used and cited: **Nori Chicken IL-2 ELISA Kit.**
93. Wesseley-Szponder J et al. (2014) Crosstalk between adiponectin and cytokines (IL-6 and IL-8) during transportation stress in horses. *Med Weter* 70(9): 546-9. **Impact factor: 0.203.**
Products used and cited: **Nori Equine IL-6 and IL-8 ELISA Kits.**
94. Shawaf T et al. (2019) The contribution of specific and non-specific biomarkers in diagnosis of equine gastric ulcer syndrome (EGUS) under field condition. *J Equine Vet Sci* 84:102853. **Impact factor: 0.35.**
Products used and cited: **Nori Equine TNF α ELISA Kit.**
95. Mansour MM et al. (2018) The relationship between blood cytokines concentrations and fertility aspects during natural mastitis in Buffaloes. *J Agri Vet Sci* 11(2): 80-94. **Impact factor: 1.72.**
Products used and cited: **Nori Bovine IL-10 ELISA Kit.**
96. Broeckx SY et al. (2019) The use of equine chondrogenic-induced mesenchymal stem cells as a treatment for osteoarthritis: A randomized, double-blinded, placebo-controlled proof-of-concept study. *Equine Vet J* 51(6): 787-94. **Impact factor: 2.022.**
Products used and cited: **Nori Equine IL-6 and TGF β 3 ELISA Kits.**
97. Lombard P et al. (2019) Clinical and immunological response in dogs naturally infected by L. infantum treated with a nutritional supplement. *Animals* 9(8): 501. <https://doi.org/10.3390/ani9080501>. **Impact factor: 1.654.**
Products used and cited: **Nori Canine IFN γ ELISA Kit.**
98. Musco M et al. (2019) Effects of a nutritional supplement in dogs affected by osteoarthritis. *Vet Med Sci* 5(3): 325-35. **Impact factor: 0.943.**
Products used and cited: **Nori Canine IL-6, IL-10 and TNF α ELISA Kits.**
99. Po E et al. (2016) The effects of equine plasma transfusion on markers of inflammation in healthy neonatal foals. *Master of Science Thesis, University of Illinois at Urbana-Champaign.*
Products used and cited: **Nori Equine IL-8 ELISA Kit.**
100. Monteith C (2018) The assessment of maternal haemodynamic profile via transthoracic bioreactance as a screening tool for the early prediction of preeclampsia (PE) and normotensive fetal growth restriction (FGR). *PhD Thesis, Royal College of Surgeons in Ireland.*
Products used and cited: **Nori Human Apelin 13 ELISA Kit-2 Plates (GR111133-2).**
101. Parkinson NJ (2016) Endotoxin-induced microRNA expression in equine peripheral blood mononuclear cells. *Master of Science Thesis, VA Tech Univ*
Products used and cited: **Nori Equine TNF α ELISA Kit.**
102. Kohlhaas KS (2016) Effects of resveratrol supplementation on metabolic health and reproductive performance in obese mares on pasture. *Master of Science Thesis, VA Tech Univ*
Products used and cited: **Nori Equine TNF α and IL-6 ELISA Kits.**
103. Shepherd E (2019) Characterization of ovine monocytes in response to Haemonchus contortus larvae in vitro and a novel role of interleukin-13 inducing larval paralysis. *PhD Thesis, West VA Univ.*
Products used and cited: **Nori Sheep IL-13 ELISA Kit.**
104. Yang Q (2019) Equine Hoof Stratum internum K14+CD105+progenitor cells: culture, characterization, and model of epithelial to mesenchymal transition. *PhD Thesis, Louisiana State Univ.*
Products used and cited: **Nori Equine TGF β 1 ELISA Kit.**

105. Coppelman ZB (2017) The use of biomarkers to determine the severity osteoarthritis in the tarsus of an older horse population. *Master of Science Thesis, University of Minnesota*.
Products used and cited: **Nori Equine IL-1 β , IL-6, IL-8, IL-10 and TNF α ELISA Kits.**
106. Brandt AM (2019) Regulation of satellite cells by extrinsic factors during recovery from exercise in horses. *PhD Thesis, VA Tech Univ*.
Products used and cited: **Genorise beta 2 microglobulin PCR primers.**
107. Tabyenov K et al. (2014) Safety and immunogenicity of a novel cold-adapted modified-live equine influenza virus vaccine. *Australian Vet J* 92(11):450-7. **Impact factor: 0.887.**
Products used and cited: **Nori Equine IL-1 β , IL-6, IL-8, IL-10 and TNF α ELISA Kits.**
108. Huo S et al. (2014) High-resolution profiles of dissolved reactive phosphorus in overlying water and pore water of Lake Taihu, China. *Environmental Sci Pollution Res* 21(22): 12989-99.
Impact factor: 2.8.
Products used and cited: **Genorise FD-1A-50 Freeze Dryer.**
109. Mastellone V et al. (2014) Effects on oxidative status and metabolism of curcuma longa alone or associated with krill oil and ribes nigrum in healthy dogs. *J Nutritional Ecol Food Res* 2(4): 348-52. **Impact factor: 0.6.**
Products used and cited: **Nori Canine IL-1, IL-10 and TNF α ELISA Kits.**
110. Hussein H et al. (2016) Cathepsin K inhibition renders equine bone marrow nucleated cells hypo-responsive to LPS and unmethylated CpG stimulation in vitro. *Comparative Immunology, Microbiology and Infectious Diseases* 45: 40-7. **Impact factor: 2.05.**
Products used and cited: **Nori Equine IL-1 β , IL-6 and TNF α ELISA Kits.**
111. Baquero MM, Plattner BL (2016) Bovine WC1⁺ r δ T lymphocytes modify monocyte-derived macrophage responses during early Mycobacterium avium subspecies paratuberculosis infection. *Vet Immuno Immunopathol* 170: 65-72. **Impact factor: 1.846.**
Products used and cited: **Nori Bovine IL-10 ELISA Kit.**
112. Dosh RH et al. (2017) Use of hydrogel scaffolds to develop an in vitro 3D culture model of human intestinal epithelium. *Acta Biomaterialia* 62: 128-43. **Impact factor: 6.638.**
Products used and cited: **Genorise FD-1A-50 Freeze Dryer.**
113. Abdelrazek HMA et al. (2018) In vitro and in vivo effects of Tribulus terrestris on immunological parameters, lymphocyte proliferation, and DNA integrity in sheep. *Small Ruminant Res* 169: 67-73. **Impact factor: 0.9.**
Products used and cited: **Nori Sheep IL-6 and TNF α ELISA Kits.**
114. Togi et al. (2018) Effects of a p-class CpG-ODN administered by intramuscular injection on plasma cytokine and on white blood cells of healthy horses. *Vet Immunol Immunopathol* 201: 57-61. **Impact factor: 1.846.**
Products used and cited: **Nori Equine IFN α , IFN γ , and TNF α ELISA Kits.**
115. EI-Deeb W et al. (2018) Acute phase proteins, interleukin 6, tumor necrosis factor, nitric oxide and oxidative stress markers in horses with cutaneous habronemosis under field condition. *Vet Parasitol* 255:20-5. **Impact factor: 2.009.**
Products used and cited: **Nori Equine IL-6 and TNF α ELISA Kits.**
116. Panahipour L et al. (2018) TGF- β activity in cow milk and fermented milk products: An in vitro bioassay with oral fibroblasts. *Arch Oral Biol* 95:15-21. **Impact factor: 1.663.**
Products used and cited: **Nori Bovine TGF β 2 ELISA Kit.**
117. Muellerleile L-M et al. (2019) In-vitro binding analysis of anti-human vascular endothelial growth factor antibodies bevacizumab and aflibercept with canine, feline, and equine vascular endothelial growth factor. *Res Vet Sci* 124:233-8. **Impact factor: 1.751.**
Products used and cited: **Nori Feline VEGF ELISA Kit.**
118. Hiebel K et al. (2019) Acupuncture prevents the postpartum reduction in matrix metalloproteinase type-2 immunoexpression, tissue concentrations and enzyme activity in bovine coruncles. *Reproduction in Domestic Animals* 54(7):1010-7. **Impact factor: 1.422.**
Products used and cited: **Nori Bovine MMP2 ELISA Kit.**

119. Sureshkumar S et al. (2019) Oral administration of lactobacillus reuteri expressing a 3D8 single-chain variable fragment (scFv) enhances chicken growth and conserves immune homeostasis. *3 Biotech* 9:282. **Impact factor: 1.497.**
Products used and cited: [Nori Chicken IL-1 \$\beta\$, IL-4, IL-6, IL-8, IFN \$\gamma\$, IGF1, and TNF \$\alpha\$ ELISA Kits.](#)
120. Marteles D et al. (2019) Effects of allergen-specific immunotherapy on peripheral blood regulatory T cells and serum concentrations of cytokines and immunoglobulins in horses with allergic dermatitis. *Intl Immunopharmacol* 74:105674. **Impact factor: 1.846.**
Products used and cited: [Nori Equine TGF \$\beta\$ 1, IL-10, and IgE ELISA Kits.](#)
121. Gonzalez I et al. (2019) Difference in blood parameters associated to stress response between Chilean rodeo horses and Chilean urban working horses. *J Equine Vet Sci* 73:110-4. **Impact factor: 0.35.**
Products used and cited: [Nori Equine TGF \$\beta\$ 1 ELISA Kit.](#)
122. Chen R et al. (2020) Development of a Taqman real-time fluorescent quantitative PCR assay for detection of porcine cytomegalovirus in semen. *BioMed Res Intl* doi.org/10.1155/2020/5073145. **Impact factor: 2.583.**
Products used and cited: [Genorise Semen DNA Extraction Kit \(GR101017\).](#)
123. Lee, JJ et al. (2020) Effects of dietary protease on immune response of weaned pigs. *J Anim Sci Technol* 62(2): 174-9. **Impact factor: NA.**
Products used and cited: [Nori Porcine TNFa, TGFb1 and CRP ELISA Kits \(GR106162, GR106126, GR113093\).](#)
124. Greco L et al. (2020) Characterization of endocannabinoid system and interleukin profiles in ovine AEC: cannabinoid receptors type-1 and type-2 as key effectors of proinflammatory response. *Cells* 9, 1008, doi:10.3390/cells9041008. **Impact factor: 36.216.**
Products used and cited: [Nori Sheep IL-4, IL-10 and IL-12 ELISA Kits \(GR106451, GR106454, GR106407\).](#)
125. Canciello A et al. (2020) Progesterone prolongs viability and anti-inflammatory functions of explanted preterm ovine amniotic membrane. *Frontiers in Bioengineering and Biotechnology* 8 Article 135. www.frontiersin.org. **Impact factor: 3.52.**
Products used and cited: [Nori Sheep IL-4, IL-10 and TGFb1 ELISA Kits \(GR106451, GR106454, GR106127\).](#)
126. Broeckx SY et al. (2019) Evaluation of an osteochondral fragment-groove procedure for induction of metacarpophalangeal joint osteoarthritis in horses. *Am J Vet Res* 80(3):246-58. **Impact factor: 1.07.**
Products used and cited: [Nori Equine IL-6 and TGFb3 ELISA Kits \(GR106001, GR106134\).](#)
127. Abosaleh S. et al. (2019) The possible ameliorative effect of Nigella sativa on aflatoxin-induced liver damage in chicken. *Alexandria J Vet Sci* 63(2):113-120. **Impact factor: .**
Products used and cited: [Nori Chicken IL-6 and TNF alpha ELISA Kits \(GR106294, GR106334\).](#)
128. Deng W et al. (2020) Hsa-cirRNA_101036 acts as tumor-suppressor in oral squamous cell carcinoma cells via inducing endoplasmic reticulum stress. *European Review for Medical and Pharmacol Sciences* 24:6111-21. **Impact factor: 2.451.**
Products used and cited: [Nori Human TNF alpha ELISA Kits \(GR106397\).](#)
129. Atteya MA et al. (2019) Evaluation of the prevalence and oxidative status in sheep infected with sarcoptic scabiei in Ismailia Governorate, Egypt. *Egyptian Vet Med Society of Parasitology J* 15:114-29. **Impact factor:**
Products used and cited: [Nori Sheep IL-1 beta ELISA Kits \(GR116002\).](#)
130. Kilany OE et al. (2020) Effects of chemical and biological anti-mycotoxins on performance, haematological, biochemical and immunological parameters of broiler chickens during aflatoxicosis. *Egypt Acad J Biol Sci* 12(1):141-62. **Impact factor:**
Products used and cited: [Nori Chicken IL-6 and TNF alpha ELISA Kits \(GR106294, GR106334\).](#)

131. Sureshkumar S et al. (2020) Administration of *L. Salivarius* expressing 3D8 scFv as a feed additive improved the growth performance, immune homeostasis, and gut microbiota of chickens. *Animal Sc J* DOI:10.1111/asj.13399. **Impact factor: 1.714.**
Products and cited: [Nori Chicken IL-1 beta, IL-6, IL-8, IL-4, IFN gamma, IGF1 and TNF alpha ELISA Kits \(GR106294, GR106334, GR114139, GR106340, GR114082, GR106410, GR114119\).](#)
132. Mastellone V et al. (2020) A nutritional supplement (DiLsh™) improves the inflammatory cytokine response, oxidative stress markers and clinical signs in dog naturally infected by *Leishmania infantum*. *Animals* 10, 398, doi:10.3390/ani10060938. **Impact factor: 1.98.**
Products used and cited: [Nori Canine IL-6, IL-10, Leptin and TNF alpha ELISA Kits \(GR106143, GR106165, GR115311, GR106171\).](#)
133. Dawson HD et al. (2020) Porcine Cytokines, chemokines and growth factors: 2019 updates. *Res Vet Sci* 63(2):113-20. **Impact factor: 1.751.**
Products and cited: [Nori Porcine BMP ELISA Kits](#)
134. Shepherd E et al. (2020) Interleukin-13 induces paralysis of *Haemonchus contortus* larvae in vitro. *Parasite Immunol* doi:10.1111/pim.12758. **Impact factor:**
Products used and cited: [Nori Sheep IL-13 ELISA Kits \(GR116002\)](#)
135. Mehta S et al. (2020) Importance and feasibility of point-of-care testing in Takayasu's arteritis. *INNOSC Theranostics and Pharmacol Sci* 3 (1):3-14. **Impact factor:**
Products used and cited: [Nori Human IL-6 POCT Systems \(GR220022\)](#)
136. Liu S et al. Blood flow patterns regulate PCSK9 secretion via MyD88-mediated pro-inflammatory cytokines. *Cardiovascular Res* cvz262, doi.org/10.1093/cvr/cvz262. **Impact factor: 7.014.**
Products used and cited: [Nori Human PCSK9 ELISA Kit \(GR11513\)](#)
137. Alam RTM et al. (2020) *Haemonchus Contortus* infection in sheep and goats: alterations in haematological, biochemical, immunological, trace element and oxidative stress markers. *J Applied Animal Res* doi.org/10.1080/09712119.220. **Impact factor: 1.248.**
Products used and cited: [Nori Sheep IgG, IgE and IgM ELISA Kits.](#)
138. Piantedosi D et al. (2020) Effect of a weight loss program on biochemical and immunological profile, serum leptin levels, and cardiovascular parameters in obese dogs. *Frontiers in Vet Sci* doi:10.3389/fvets.2020.00398. **Impact factor: 2.14.**
Products used and cited: [Nori Canine TNF \$\alpha\$ and IL-6 ELISA Kits.](#)
139. EI-Ashker, et al. (2020) L-carnitine ameliorates immune-metabolic response and improves antioxidant status in goats with pregnancy toxemia. *Veterinarski Archive* doi.org/10.24099/vet.archiv.0706. **Impact factor: 0.492.**
Products used and cited: [Nori Sheep IL-1b and IL-10 ELISA Kits.](#)
140. Perinelli DR et al. (2020) Rheological properties and growth factors content of palate-rich plasma: relevance in veterinary biomedical treatments. *Biomedicines* 8:429. **Impact factor: 3.6.**
Products used and cited: [Nori Sheep IL-1b and IL-10 ELISA Kits.](#)
141. Sureshkumar S. et al. (2020) Inclusion of *Lactobacillus salivarius* revealed a positive effect on improving growth performance, fecal microbiota and immunological responses in chicken. *Archives of Microbiology* doi.org/10.1007/s00203-020-02088-3. **Impact factor: 1.607.**
Products used and cited: [Nori Chicken IL-4, IL-6, IL-8, IL-1b, TNF \$\alpha\$, IFN \$\gamma\$ and IGF1 ELISA Kits.](#)