## **Resource Summary Report**

Generated by dkNET on Apr 28, 2025

# **GenePix Pro**

RRID:SCR\_010969

Type: Tool

### **Proper Citation**

GenePix Pro (RRID:SCR\_010969)

#### Resource Information

URL: http://www.moleculardevices.com/Products/Software/GenePix-Pro.html

**Proper Citation:** GenePix Pro (RRID:SCR\_010969)

**Description:** Industry standard microarray image analysis software because of its unique combination of imaging and analysis tools, visualizations, automation capabilities, performance and intuitive workflows.

Abbreviations: GenePix Pro

**Resource Type:** software resource

**Funding:** 

Resource Name: GenePix Pro

Resource ID: SCR\_010969

Alternate IDs: OMICS\_00840

**Record Creation Time: 20220129T080301+0000** 

Record Last Update: 20250420T014517+0000

### Ratings and Alerts

No rating or validation information has been found for GenePix Pro.

No alerts have been found for GenePix Pro.

#### **Data and Source Information**

Source: SciCrunch Registry

## **Usage and Citation Metrics**

We found 617 mentions in open access literature.

**Listed below are recent publications.** The full list is available at dkNET.

Dai L, et al. (2024) High-Throughput Antigen Microarray Identifies Longitudinal Prognostic Autoantibody for Chemoimmunotherapy in Advanced Non-Small Cell Lung Cancer. Molecular & cellular proteomics: MCP, 23(5), 100749.

Hou D, et al. (2024) Notoginsenoside R1 improves intestinal microvascular functioning in sepsis by targeting Drp1-mediated mitochondrial quality imbalance. Pharmaceutical biology, 62(1), 250.

Childress PJ, et al. (2024) Thrombopoietic agents enhance bone healing in mice, rats, and pigs. Journal of bone and mineral research: the official journal of the American Society for Bone and Mineral Research, 40(1), 125.

White SJ, et al. (2024) Microarray molecular mapping of horses with severe asthma. Journal of veterinary internal medicine, 38(1), 477.

Cao J, et al. (2024) Case study: May human norovirus infection be associated with premature delivery? Virologica Sinica, 39(6), 951.

Du PX, et al. (2024) Humoral responses to multiple SARS-CoV-2 variants after two doses of vaccine in kidney transplant patients. Virulence, 15(1), 2351266.

Gan YZ, et al. (2024) Changes in Spectrum of Respiratory Pathogen Infections and Disease Severity Among Children in Hohhot, China: Impact of COVID-19 Prevention Measures. Medical science monitor: international medical journal of experimental and clinical research, 30, e942845.

Liu R, et al. (2024) Unfractionated Heparin Enhances Sepsis Prognosis Through Inhibiting Drp1-Mediated Mitochondrial Quality Imbalance. Advanced science (Weinheim, Baden-Wurttemberg, Germany), 11(46), e2407705.

Zheng Y, et al. (2024) Ursolic acid targets secreted phosphoprotein 1 to regulate Th17 cells against metabolic dysfunction-associated steatotic liver disease. Clinical and molecular hepatology, 30(3), 449.

Sahu B, et al. (2024) House dust mite-induced asthma exacerbates Alzheimer's disease changes in the brain of the AppNL-G-F mouse model of disease. Brain, behavior, and immunity, 121, 365.

Mitchell J, et al. (2024) Chicken intestinal organoids: a novel method to measure the mode of action of feed additives. Frontiers in immunology, 15, 1368545.

Perry F, et al. (2024) Protected biofactors and antioxidants reduce the negative consequences of virus and cold challenge by modulating immunometabolism via changes in the interleukin-6 receptor signaling cascade in the liver. Poultry science, 103(9), 104044.

Yang J, et al. (2023) Pregnancy diagnosis and sex identification with urinary glycopatterns of two mammal species. iScience, 26(12), 108439.

Shi J, et al. (2023) A Cell Surface-Binding Antibody Atlas Nominates a MUC18-Directed Antibody-Drug Conjugate for Targeting Melanoma. Cancer research, 83(22), 3783.

Fries-Craft K, et al. (2023) Basal diet composition contributes to differential performance, intestinal health, and immunological responses to a microalgae-based feed ingredient in broiler chickens. Poultry science, 102(1), 102235.

Di Nisio E, et al. (2023) H3 Lysine 4 Methylation Is Required for Full Activation of Genes Involved in ?-Ketoglutarate Availability in the Nucleus of Yeast Cells after Diauxic Shift. Metabolites, 13(4).

Wyler M, et al. (2023) Protein microarray allergen profiling in bronchoalveolar lavage fluid and serum of horses with asthma. Journal of veterinary internal medicine, 37(1), 328.

Kang YA, et al. (2023) Secretory MPP3 reinforce myeloid differentiation trajectory and amplify myeloid cell production. The Journal of experimental medicine, 220(8).

Labombarde JG, et al. (2022) Induction of broadly reactive influenza antibodies increases susceptibility to autoimmunity. Cell reports, 38(10), 110482.

Karagiannopoulos A, et al. (2022) Human pancreatic islet miRNA-mRNA networks of altered miRNAs due to glycemic status. iScience, 25(4), 103995.