

Resource Summary Report

Generated by NIF on Aug 26, 2026

PROFILER

RRID:SCR_009339

Type: Tool

Proper Citation

PROFILER (RRID:SCR_009339)

Resource Information

URL: http://www.molecular-haplotype.org/profiler/profiler_intro.htm

Proper Citation: PROFILER (RRID:SCR_009339)

Description: A flexible software tool to generate the probability distribution of joint multilocus genotypes defined by sets of individuals within the pedigree and sets of markers within the framework map. (entry from Genetic Analysis Software), THIS RESOURCE IS NO LONGER IN SERVICE. Documented on September 16,2025.

Abbreviations: PROFILER

Resource Type: software application, software resource

Keywords: gene, genetic, genomic, linux, unix, solaris

Availability: THIS RESOURCE IS NO LONGER IN SERVICE

Resource Name: PROFILER

Resource ID: SCR_009339

Alternate IDs: nlx_154552

Record Creation Time: 20220129T080252+0000

Record Last Update: 20260821T042800+0000

Ratings and Alerts

No rating or validation information has been found for PROFILER.

No alerts have been found for PROFILER.

Data and Source Information

Usage and Citation Metrics

We found 1295 mentions in open access literature.

Listed below are recent publications. The full list is available at [NIF](#) .

Kandel R, et al. (2026) Transcriptomics reveal dysregulated genes during folic acid-induced acute injury and fibrosis in kidney and their attenuation by antioxidant N-acetyl cysteine. American journal of physiology. Cell physiology, 331(1), C177.

Khan MM, et al. (2025) Interaction of yeast V-ATPase with TLDc protein Rtc5p. bioRxiv : the preprint server for biology.

Chalamalasetty RB, et al. (2025) Sp Transcription Factors Establish the Signaling Environment in the Neuromesodermal Progenitor Niche During Axial Elongation. bioRxiv : the preprint server for biology.

Inoue Y, et al. (2025) Improvement of D-lactic acid production from methanol by metabolically engineered Komagataella phaffii via ultra-violet mutagenesis. Metabolic engineering communications, 20, e00262.

Ra K, et al. (2025) Therapeutic Potential of Human Amniotic Membrane-Derived Mesenchymal Stem Cell Conditioned Medium in Combating Oxidative Stress and Age-Related Female Infertility. Cells, 14(11).

Yang X, et al. (2025) CeRNA network reveals potential diagnostic biomarkers or immunotherapy targets for Hypopharyngeal squamous cell carcinoma. Brazilian journal of otorhinolaryngology, 91(5), 101655.

Zhang W, et al. (2025) Dissection of the global responses of mandarin fish pyloric cecum to an acute ranavirus (MRV) infection reveals the formation of serositis and then ascites. Journal of virology, 99(6), e0230824.

Zhang W, et al. (2025) NEIL3 promotes the carcinogenesis of prostate cancer by activating PI3K/Akt/mTOR signaling. Discover oncology, 16(1), 967.

Li Y, et al. (2025) Multi-omics and Mendelian randomization study explores potential therapeutic targets for meningiomas. Discover oncology, 16(1), 1457.

Liu N, et al. (2025) Pharmacological CLK inhibition disrupts SR protein function and RNA splicing blocking cell growth and migration in TNBC. Breast cancer research : BCR, 27(1), 140.

Xie A, et al. (2025) Sodium propionate protects against bronchopulmonary dysplasia by inhibiting IL-17-mediated apoptosis of alveolar epithelial cells. Scientific reports, 15(1), 11722.

Chu D, et al. (2025) NETs-related genes predict prognosis and are correlated with the immune microenvironment in osteosarcoma. Frontiers in oncology, 15, 1551074.

Wang Y, et al. (2025) Genomic Insights Into Early Relapsed Breast Cancer: Prognostic Challenges and Mutation Landscape. *OncoTargets and therapy*, 18, 429.

Li Y, et al. (2025) RNF213 regulates blood-brain barrier integrity by targeting TRAF3 for type I interferon activation during *A. baumannii* infection. *PLoS pathogens*, 21(7), e1013333.

Zhao L, et al. (2025) LncRNA transcriptome analysis of rainbow trout (*Oncorhynchus mykiss*) skin infected with IHNV reveals that lncRNA SARL/miR-205-z/SOCS3 axis negatively regulates antiviral immunity mechanisms. *Virulence*, 16(1), 2486990.

Yin Y, et al. (2025) G0S2 modulates normal vitreous-induced proliferation in endothelial cells. *Communications biology*, 8(1), 560.

Jones T, et al. (2025) TF Profiler: a transcription factor inference method that broadly measures transcription factor activity and identifies mechanistically distinct networks. *Genome biology*, 26(1), 92.

Ning P, et al. (2025) Endothelin receptor antagonists target EDNRB and modulate the progression of idiopathic pulmonary fibrosis via anoikis-related genes. *Frontiers in medicine*, 12, 1593376.

Liu D, et al. (2025) Integrin $\alpha 5$ interacts with G3BP1 through activating FAK/Src signaling pathway to promote gastric carcinogenesis. *Scientific reports*, 15(1), 28633.

Peng Y, et al. (2025) Temporal transcriptome profiling in the response to *Salmonella enterica* serovar enteritidis infection in chicken cecum. *Poultry science*, 104(2), 104773.