## **Resource Summary Report**

Generated by <u>dkNET</u> on May 21, 2025

# **NCBI Epigenomics**

RRID:SCR\_006151 Type: Tool

### **Proper Citation**

NCBI Epigenomics (RRID:SCR\_006151)

## **Resource Information**

URL: https://www.ncbi.nlm.nih.gov/geo/

Proper Citation: NCBI Epigenomics (RRID:SCR\_006151)

**Description:** THIS RESOURCE IS NO LONGER IN SERVICE, documented on January 19, 2022.

Abbreviations: Epigenomics

**Synonyms:** NCBI Epigenomic Gateway, National Center for Biotechnology Information Epigenomics, NCBI Epigenomic Hub

Resource Type: data or information resource, database

**Keywords:** genome-wide map, dna, histone, modification, epigenomic, genome, gold standard, gene mapping, gene amplification, genetic code, gene library, dna fingerprinting, chromatin, histone modification, dna methylation, dnaase footprinting, genome wide association study, gene expression

#### Funding:

Availability: THIS RESOURCE IS NO LONGER IN SERVICE

Resource Name: NCBI Epigenomics

Resource ID: SCR\_006151

Alternate IDs: nlx\_151643, OMICS\_01848

Old URLs: http://www.ncbi.nlm.nih.gov/epigenomics

Record Creation Time: 20220129T080234+0000

Record Last Update: 20250521T061055+0000

## **Ratings and Alerts**

No rating or validation information has been found for NCBI Epigenomics.

No alerts have been found for NCBI Epigenomics.

## Data and Source Information

Source: SciCrunch Registry

## **Usage and Citation Metrics**

We found 8766 mentions in open access literature.

Listed below are recent publications. The full list is available at <u>dkNET</u>.

Gamma JM, et al. (2025) Zelenirstat Inhibits N-Myristoyltransferases to Disrupt Src Family Kinase Signaling and Oxidative Phosphorylation, Killing Acute Myeloid Leukemia Cells. Molecular cancer therapeutics, 24(1), 69.

Qian Q, et al. (2025) CVD Atlas: a multi-omics database of cardiovascular disease. Nucleic acids research, 53(D1), D1348.

Zhou S, et al. (2025) The cGAS-STING-interferon regulatory factor 7 pathway regulates neuroinflammation in Parkinson's disease. Neural regeneration research, 20(8), 2361.

Yin M, et al. (2025) TGF?-mediated inhibition of hypodermal adipocyte progenitor differentiation promotes wound-induced skin fibrosis. Cell proliferation, 58(1), e13722.

Liu N, et al. (2025) RBM39 Enhances Cholangiocarcinoma Growth Through EZH2-mediated WNT7B/?-catenin Pathway. Cellular and molecular gastroenterology and hepatology, 19(1), 101404.

Sun Y, et al. (2025) ARP2/3 complex affects myofibroblast differentiation and migration in pancreatic ductal adenocarcinoma. International journal of cancer, 156(6), 1272.

Hanna SJ, et al. (2025) The Type 1 Diabetes T Cell Receptor and B Cell Receptor Repository in the AIRR Data Commons: a practical guide for access, use and contributions through the Type 1 Diabetes AIRR Consortium. Diabetologia, 68(1), 186. Gao B, et al. (2025) Identification of cancer-associated fibrolast subtypes and distinctive role of MFAP5 in CT-detected extramural venous invasion in gastric cancer. Translational oncology, 51, 102188.

Xu J, et al. (2025) IGF2BP1 promotes multiple myeloma with chromosome 1q gain via increasing CDC5L expression in an m6A-dependent manner. Genes & diseases, 12(1), 101214.

Gottmann P, et al. (2025) Transcriptomic heterogeneity of non-beta islet cells is associated with type 2 diabetes development in mouse models. Diabetologia, 68(1), 166.

Fu J, et al. (2025) m1A regulator?mediated methylation modifications and gene signatures and their prognostic value in multiple myeloma. Experimental and therapeutic medicine, 29(1), 18.

Ferdigg A, et al. (2025) Membrane transporters modulating the toxicity of arsenic, cadmium, and mercury in human cells. Life science alliance, 8(2).

Zheng X, et al. (2025) Integrative analyses of mendelian randomization and bioinformatics reveal casual relationship and genetic links between COVID-19 and knee osteoarthritis. BMC medical genomics, 18(1), 2.

Angelicola S, et al. (2025) PD-L1 and IFN-? modulate Non-Small Cell Lung Cancer (NSCLC) cell plasticity associated to immune checkpoint inhibitor (ICI)-mediated hyperprogressive disease (HPD). Journal of translational medicine, 23(1), 2.

Aziguli Tulamaiti, et al. (2025) ENO1 promotes PDAC progression by inhibiting CD8+ T cell infiltration through upregulating PD-L1 expression via HIF-1? signaling. Translational oncology, 52, 102261.

Sun W, et al. (2025) Identification of fatty acid anabolism patterns to predict prognosis and immunotherapy response in gastric cancer. Discover oncology, 16(1), 6.

Ye Z, et al. (2025) Comprehensive analysis of telomere and aging-related signature for predicting prognosis and immunotherapy response in lung adenocarcinoma. Journal of cardiothoracic surgery, 20(1), 31.

Gao C, et al. (2025) Regulation of reactive oxygen species and the role of mitochondrial apoptotic-related genes in rheumatoid arthritis. Scientific reports, 15(1), 2165.

Wakisaka N, et al. (2025) Distinct immunological features of oropharyngeal cancer peritumoral tonsillar tissues from inflammatory tonsils and regional lymph nodes: A pilot study. PloS one, 20(1), e0316102.

Li J, et al. (2025) NEDD4 enhances bone?tendon healing in rotator cuff tears by reducing fatty infiltration. Molecular medicine reports, 31(3).