

Resource Summary Report

Generated by [RRID](#) on Aug 10, 2026

Cancer GENome Mine

RRID:SCR_000728

Type: Tool

Proper Citation

Cancer GENome Mine (RRID:SCR_000728)

Resource Information

URL: <http://www.cangem.org/>

Proper Citation: Cancer GENome Mine (RRID:SCR_000728)

Description: THIS RESOURCE IS NO LONGER IN SERVICE. Documented on September23, 2022. Cancer GENome Mine is a public database for storing clinical information about tumor samples and microarray data, with emphasis on array comparative genomic hybridization (aCGH) and data mining of gene copy number changes. Within the website, users can browse microarray data or perform searches by hospital/disease classification/pathology/clinical presentation and other methods.

Synonyms: CanGEM

Resource Type: database, data or information resource

Defining Citation: [PMID:17932056](#)

Keywords: gene copy number, cancer, comparative genomic hybridization, microarray, tumor, tumor gene

Availability: THIS RESOURCE IS NO LONGER IN SERVICE.

Resource Name: Cancer GENome Mine

Resource ID: SCR_000728

Alternate IDs: nif-0000-02636, r3d100010559

Alternate URLs: <https://doi.org/10.17616/R3X02X>

Record Creation Time: 20220129T080203+0000

Record Last Update: 20260808T190335+0000

Ratings and Alerts

No rating or validation information has been found for Cancer GEnome Mine.

No alerts have been found for Cancer GEnome Mine.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Pavlopoulou A, et al. (2015) Human cancer databases (review). Oncology reports, 33(1), 3.

Newton R, et al. (2014) A meta-analysis of multiple matched copy number and transcriptomics data sets for inferring gene regulatory relationships. PloS one, 9(8), e105522.

Siggberg L, et al. (2011) 9q22 Deletion--first familial case. Orphanet journal of rare diseases, 6, 45.