## **Resource Summary Report**

Generated by ASWG on May 6, 2025

# **CGHregions**

RRID:SCR 001278

Type: Tool

### **Proper Citation**

CGHregions (RRID:SCR\_001278)

#### **Resource Information**

**URL:** http://www.bioconductor.org/packages/devel/bioc/html/CGHregions.html

**Proper Citation:** CGHregions (RRID:SCR\_001278)

**Description:** Software package for dimension Reduction for Array CGH Data with Minimal

Information Loss.

**Abbreviations:** CGHregions

**Synonyms:** CGHregions - Dimension Reduction for Array CGH Data with Minimal

Information Loss

**Resource Type:** software resource

**Defining Citation:** PMID:19455235

**Keywords:** copy number variation, microarray, visualization

**Funding:** 

Availability: GNU General Public License

Resource Name: CGHregions

Resource ID: SCR\_001278

Alternate IDs: OMICS\_02058

**Record Creation Time:** 20220129T080206+0000

Record Last Update: 20250420T014025+0000

## **Ratings and Alerts**

No rating or validation information has been found for CGHregions.

No alerts have been found for CGHregions.

#### Data and Source Information

Source: SciCrunch Registry

## **Usage and Citation Metrics**

We found 4 mentions in open access literature.

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

Schnöller LE, et al. (2023) Systematic in vitro analysis of therapy resistance in glioblastoma cell lines by integration of clonogenic survival data with multi-level molecular data. Radiation oncology (London, England), 18(1), 51.

Los-de Vries GT, et al. (2022) Genomic and microenvironmental landscape of stage I follicular lymphoma, compared with stage III/IV. Blood advances, 6(18), 5482.

Yuan D, et al. (2017) Kupffer Cell-Derived Tnf Triggers Cholangiocellular Tumorigenesis through JNK due to Chronic Mitochondrial Dysfunction and ROS. Cancer cell, 31(6), 771.

Munchel S, et al. (2015) Targeted or whole genome sequencing of formalin fixed tissue samples: potential applications in cancer genomics. Oncotarget, 6(28), 25943.