

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](https://fdi-lab.sci-crunch.org) on Apr 11, 2025

cghMCR

RRID:SCR_012898

Type: Tool

Proper Citation

cghMCR (RRID:SCR_012898)

Resource Information

URL: <http://www.bioconductor.org/packages/2.12/bioc/html/cghMCR.html>

Proper Citation: cghMCR (RRID:SCR_012898)

Description: Software package that provides functions to identify genomic regions of interest based on segmented copy number data from multiple samples.

Abbreviations: cghMCR

Resource Type: software resource

Funding:

Resource Name: cghMCR

Resource ID: SCR_012898

Alternate IDs: OMICS_00710

Record Creation Time: 20220129T080313+0000

Record Last Update: 20250410T070314+0000

Ratings and Alerts

No rating or validation information has been found for cghMCR.

No alerts have been found for cghMCR.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 5 mentions in open access literature.

Listed below are recent publications. The full list is available at [FDI Lab - SciCrunch.org](#).

Audrito V, et al. (2022) Tumors carrying BRAF-mutations over-express NAMPT that is genetically amplified and possesses oncogenic properties. *Journal of translational medicine*, 20(1), 118.

Rose Li Y, et al. (2020) Mutational signatures in tumours induced by high and low energy radiation in Trp53 deficient mice. *Nature communications*, 11(1), 394.

Iyer P, et al. (2019) ERBB2 and KRAS alterations mediate response to EGFR inhibitors in early stage gallbladder cancer. *International journal of cancer*, 144(8), 2008.

Zhang W, et al. (2019) Mutational signatures and the genomic landscape of betel quid chewing-associated tongue carcinoma. *Cancer medicine*, 8(2), 701.

Zhang K, et al. (2017) Screening of candidate key genes associated with human osteosarcoma using bioinformatics analysis. *Oncology letters*, 14(3), 2887.