Resource Summary Report

Generated by NIF on Apr 21, 2025

GC/GCF

RRID:SCR 009075

Type: Tool

Proper Citation

GC/GCF (RRID:SCR_009075)

Resource Information

URL: http://wpicr.wpic.pitt.edu/WPICCompGen/genomic_control/genomic_control.htm

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Description: Software application where GC implements the genomic control models. GCF implements the basic Genomic Control approach, but adjusts the p-values for uncertainty in the estimated effect of substructure. This approach is preferable if a large number of tests will be evaluated because it provides a more accurrate assessment of the significance level for small p-values. (entry from Genetic Analysis Software)

Synonyms: R/GCF, R/GC, Genomic Control

Resource Type: software resource, software application

Keywords: gene, genetic, genomic, r, linux

Funding:

Resource Name: GC/GCF

Resource ID: SCR_009075

Alternate IDs: nlx_154072, SCR_000846, nlx_154584

Record Creation Time: 20220129T080250+0000

Record Last Update: 20250421T053714+0000

Ratings and Alerts

No rating or validation information has been found for GC/GCF.

No alerts have been found for GC/GCF.

Data and Source Information

Source: SciCrunch Registry

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at NIF.

Veeraraghavan P, et al. (2024) Dynamic subtype- and context-specific subcellular RNA regulation in growth cones of developing neurons of the cerebral cortex. bioRxiv: the preprint server for biology.