

Resource Summary Report

Generated by [PRECISE-TBI](#) on Jul 30, 2026

NetworkDataCompanion

RRID:SCR_026532

Type: Tool

Proper Citation

NetworkDataCompanion (RRID:SCR_026532)

Resource Information

URL: <https://github.com/QuackenbushLab/NetworkDataCompanion>

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Description: Software R library of utilities for performing analyses on TCGA and GTEx data using the Network Zoo. Streamlines routine steps in TCGA data processing, including filtering and mapping gene and sample identifiers between modalities and allows modality-specific data transformation, such as normalization and cleaning.

Resource Type: software toolkit, software library, source code, software resource

Defining Citation: [PMID:39574772](#)

Keywords: TCGA and GTEx data analysis, TCGA data processing, filtering and mapping gene, normalization and cleaning,

Funding: NCI R35CA220523;
NCI U24CA231846;
NCI P50CA127003;
NHGRI R01HG011393;
NHGRI R01HG125975;
NHLBI P01HL114501;
NHLBI T32HL007427;
NHLBI K01HL166376;
American Lung Association

Availability: Free, Available for download, Freely available

Resource Name: NetworkDataCompanion

Resource ID: SCR_026532

License: GNU GPL v3

Record Creation Time: 20250307T060316+0000

Record Last Update: 20260729T044640+0000

Ratings and Alerts

No rating or validation information has been found for NetworkDataCompanion.

No alerts have been found for NetworkDataCompanion.

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 [PRECISE-TBI](#) .

Fanfani V, et al. (2025) Reproducible processing of TCGA regulatory networks. GigaScience, 14.