

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 14, 2026

DrInsight

RRID:SCR_023871

Type: Tool

Proper Citation

DrInsight (RRID:SCR_023871)

Resource Information

URL: <https://rdr.io/cran/DrInsight/src/R/drug.identification.R>

Proper Citation: DrInsight (RRID:SCR_023871)

Description: Software connectivity mapping based drug repurposing tool that identifies drugs that can potentially reverse query disease phenotype or have similar functions with query drugs.

Resource Type: data analysis software, data processing software, software resource, software application

Defining Citation: [PMID:30624606](#)

Keywords: connectivity mapping based drug repurposing, identifies drugs, reverse query disease phenotype, query drugs,

Funding: NIAID U19AI082715

Availability: Free, Available for download, Freely available

Resource Name: DrInsight

Resource ID: SCR_023871

Alternate URLs: <https://github.com/cran/DrInsight>

Record Creation Time: 20230725T050218+0000

Record Last Update: 20260814T043110+0000

Ratings and Alerts

No rating or validation information has been found for DrInsight.

No alerts have been found for DrInsight.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Leng D, et al. (2023) Comprehensive Analysis of Tumor Microenvironment Reveals Prognostic ceRNA Network Related to Immune Infiltration in Sarcoma. Clinical cancer research : an official journal of the American Association for Cancer Research, 29(19), 3986.

Padam KSR, et al. (2022) Identification of HOX signatures contributing to oral cancer phenotype. Scientific reports, 12(1), 10123.