# **Resource Summary Report**

Generated by dkNET on May 21, 2025

## **DINIES**

RRID:SCR\_016505

Type: Tool

## **Proper Citation**

DINIES (RRID:SCR\_016505)

#### Resource Information

URL: https://www.genome.jp/tools/dinies/

**Proper Citation:** DINIES (RRID:SCR\_016505)

**Description:** Web server for predicting unknown drug-target interaction networks from various types of biological data in the framework of supervised network inference.

**Abbreviations: DINIES** 

Synonyms: Drug target Interaction Network Inference Engine based on Supervised analysis

**Resource Type:** sequence analysis software, software resource, data analysis software, web application, software application, data processing software

**Defining Citation: PMID:24838565** 

**Keywords:** predict, drug, target, interaction, network, biological, data, chemical, structure, protein, amino acid, sequence, domain, bio.tools

Funding: Ministry of Education;

Culture; Sports;

Science and Technology of Japan;

the Japan Science and Technology Agency; the Japan Society for the Promotion of Science

Availability: Free, Freely available

Resource Name: DINIES

Resource ID: SCR\_016505

Alternate IDs: biotools:dinies

Alternate URLs: https://bio.tools/dinies

**Record Creation Time:** 20220129T080331+0000

**Record Last Update:** 20250521T061647+0000

### **Ratings and Alerts**

No rating or validation information has been found for DINIES.

No alerts have been found for DINIES.

#### Data and Source Information

Source: SciCrunch Registry

## **Usage and Citation Metrics**

We found 3 mentions in open access literature.

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

Wang J, et al. (2024) Targeting c-Myc transactivation by LMNA inhibits tRNA processing essential for malate-aspartate shuttle and tumour progression. Clinical and translational medicine, 14(5), e1680.

Fathima S, et al. (2021) Network Analysis Identifies Drug Targets and Small Molecules to Modulate Apoptosis Resistant Cancers. Cancers, 13(4).

Sarsaiya S, et al. (2019) Bioengineering tools for the production of pharmaceuticals: current perspective and future outlook. Bioengineered, 10(1), 469.