## **Resource Summary Report**

Generated by dkNET on May 18, 2025

# **Hypothesis Center**

RRID:SCR\_021049

Type: Tool

### **Proper Citation**

Hypothesis Center (RRID:SCR\_021049)

#### **Resource Information**

URL: https://test4.scicrunch.org/dknetbeta/hypothesis-center

**Proper Citation:** Hypothesis Center (RRID:SCR\_021049)

**Description:** dkNET service that assist researchers in generating research hypotheses. Brings together collection of online tools that will allow researchers to explore different dataset and utilize analytics and visualization tools. Hypothesis Center phenotype-genotype analytics module is currently performed utilizing data from Signaling Pathways Project, and Mouse Metabolic Phenotyping Centers, and it brings SPP and MMPC together to connect cellular signaling pathways and gene expression with physiological phenotypes. Used to find gene sets and signaling pathways relevant to mouse phenotypes for generating hypotheses.

Resource Type: service resource

**Keywords:** Generating research hypotheses, explore different dataset, phenotype-genotype analytics, cellular signaling pathways, gene expression, physiological phenotypes, find gene sets, find signaling pathways, mouse phenotypes

#### **Funding:**

Availability: Free, Freely available

**Resource Name:** Hypothesis Center

Resource ID: SCR\_021049

**Record Creation Time:** 20220129T080353+0000

Record Last Update: 20250420T015104+0000

# Ratings and Alerts

No rating or validation information has been found for Hypothesis Center.

No alerts have been found for Hypothesis Center.

### Data and Source Information

Source: SciCrunch Registry

## **Usage and Citation Metrics**

We have not found any literature mentions for this resource.