

Resource Summary Report

Generated by SPARC SAWG on Sep 16, 2026

GESND

RRID:SCR_005179

Type: Tool

Proper Citation

GESND (RRID:SCR_005179)

Resource Information

URL: <http://sourceforge.net/projects/gesnd/>

Proper Citation: GESND (RRID:SCR_005179)

Description: A software package and a pipeline for identifying causal mutations for rare congenital diseases by next-generation sequencing. Features * one-stop solution for identifying causal mutations of rare genetic diseases * detect wide-spectrum variants, including medium and large sized indels, and tandem repeats * annotate and filter variants * prioritize candidate variants

Abbreviations: GESND

Synonyms: Genetic Screening and Diagnosis, GESND - Genetic Screening and Diagnosis

Resource Type: software resource

Keywords: next-generation sequencing, mutation, variant, indel, tandem repeat

Related Condition: Rare congenital disease

Resource Name: GESND

Resource ID: SCR_005179

Alternate IDs: OMICS_00175

Record Creation Time: 20220129T080228+0000

Record Last Update: 20260912T195622+0000

Ratings and Alerts

No rating or validation information has been found for GESND.

No alerts have been found for GESND.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.