

# Resource Summary Report

Generated by PRECISE-TBI on Sep 7, 2026

## GESND

RRID:SCR\_005179

Type: Tool

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### Proper Citation

GESND (RRID:SCR\_005179)

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### 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:** 20260905T132531+0000

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### Ratings and Alerts

No rating or validation information has been found for GESND.

No alerts have been found for GESND.

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## Data and Source Information

**Source:** [SciCrunch Registry](#)

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.