

Resource Summary Report

Generated by T1D on Jul 31, 2026

Human Genetics Amplifier

RRID:SCR_022507

Type: Tool

Proper Citation

Human Genetics Amplifier (RRID:SCR_022507)

Resource Information

URL: <https://kp4cd.org>

Proper Citation: Human Genetics Amplifier (RRID:SCR_022507)

Description: Software platform and infrastructure that aggregates, integrates, and analyzes human genetic and genomic data to spark insights into complex diseases. Data and software platform for storing, processing, and presenting genetic and genomic data.

Abbreviations: HuGeAMP

Resource Type: data or information resource, portal

Keywords: Human genetic data, genomic data, aggregates, integrates, and analyzes human genetic and genomic data, complex diseases, knowledge portal network

Related Condition: Cardiovascular, Metabolic, Type 2 Diabetes, Musculoskeletal, Cerebrovascular, Lung, Sleep Disorder, Type 1 Diabetes, Non-Additive Genetic Effects

Availability: Free, Freely available

Resource Name: Human Genetics Amplifier

Resource ID: SCR_022507

Record Creation Time: 20220622T050139+0000

Record Last Update: 20260729T044535+0000

Ratings and Alerts

No rating or validation information has been found for Human Genetics Amplifier.

No alerts have been found for Human Genetics Amplifier.

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 [T1D](#) .

Cerezo M, et al. (2025) The NHGRI-EBI GWAS Catalog: standards for reusability, sustainability and diversity. Nucleic acids research, 53(D1), D998.

Lin S, et al. (2024) TargetGene: a comprehensive database of cell-type-specific target genes for genetic variants. Nucleic acids research, 52(D1), D1072.

Kudtarkar P, et al. (2023) Leveraging type 1 diabetes human genetic and genomic data in the T1D knowledge portal. PLoS biology, 21(8), e3002233.