

# Resource Summary Report

Generated by PRECISE-TBI on Jul 31, 2026

## EVOKER

RRID:SCR\_009145

Type: Tool

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### Proper Citation

EVOKER (RRID:SCR\_009145)

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### Resource Information

**URL:** <http://www.sanger.ac.uk/resources/software/evoker/>

**Proper Citation:** EVOKER (RRID:SCR\_009145)

**Description:** A graphical tool for visualizing genotype intensity data in order to assess genotype calls as part of quality control procedures for genome-wide association studies. It provides a solution to the computational and storage problems related to being able to work with the huge volumes of data generated by such projects by implementing a compact, binary format that allows rapid access to data, even with hundreds of thousands of observations. (entry from Genetic Analysis Software)

**Abbreviations:** EVOKER

**Resource Type:** software resource, software application

**Keywords:** gene, genetic, genomic, java, perl

**Resource Name:** EVOKER

**Resource ID:** SCR\_009145

**Alternate IDs:** nlx\_154305

**Record Creation Time:** 20220129T080251+0000

**Record Last Update:** 20260731T042801+0000

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### Ratings and Alerts

No rating or validation information has been found for EVOKER.

No alerts have been found for EVOKER.

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### Data and Source Information

## Usage and Citation Metrics

We found 8 mentions in open access literature.

**Listed below are recent publications.** The full list is available at [PRECISE-TBI](#) .

Austin-Zimmerman I, et al. (2021) The Influence of CYP2D6 and CYP2C19 Genetic Variation on Diabetes Mellitus Risk in People Taking Antidepressants and Antipsychotics. *Genes*, 12(11).

Gupta R, et al. (2021) Human genetic analyses of organelles highlight the nucleus in age-related trait heritability. *eLife*, 10.

Garcia-Etxebarria K, et al. (2018) Increased Prevalence of Rare Sucrase-isomaltase Pathogenic Variants in Irritable Bowel Syndrome Patients. *Clinical gastroenterology and hepatology : the official clinical practice journal of the American Gastroenterological Association*, 16(10), 1673.

Hendry LM, et al. (2018) Insights into the genetics of blood pressure in black South African individuals: the Birth to Twenty cohort. *BMC medical genomics*, 11(1), 2.

Huang H, et al. (2017) Fine-mapping inflammatory bowel disease loci to single-variant resolution. *Nature*, 547(7662), 173.

Dand N, et al. (2017) Exome-wide association study reveals novel psoriasis susceptibility locus at TNFSF15 and rare protective alleles in genes contributing to type I IFN signalling. *Human molecular genetics*, 26(21), 4301.

Munroe ME, et al. (2017) Association of IFIH1 and pro-inflammatory mediators: Potential new clues in SLE-associated pathogenesis. *PloS one*, 12(2), e0171193.

Spain SL, et al. (2016) A genome-wide analysis of putative functional and exonic variation associated with extremely high intelligence. *Molecular psychiatry*, 21(8), 1145.