

# Resource Summary Report

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## SAS/GENETICS

RRID:SCR\_009343

Type: Tool

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### Proper Citation

SAS/GENETICS (RRID:SCR\_009343)

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### Resource Information

**URL:** <http://support.sas.com/documentation/onlinedoc/genetics/>

**Proper Citation:** SAS/GENETICS (RRID:SCR\_009343)

**Description:** Software application for summarizing marker properties (allele & genotype frequencies, tests for Hardy-Weinberg equilibrium, measures of marker informativeness), examining marker-marker relationships (tests and measures of linkage disequilibrium, and haplotype frequency estimation), and exploring marker-trait associations using case-control or family-based tests (entry from Genetic Analysis Software)

**Abbreviations:** SAS/GENETICS

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

**Keywords:** gene, genetic, genomic, c, ms-windows, unix, (hpux/aixr/solaris/..), mvs

**Resource Name:** SAS/GENETICS

**Resource ID:** SCR\_009343

**Alternate IDs:** nlx\_154609

**Record Creation Time:** 20220129T080252+0000

**Record Last Update:** 20260829T183108+0000

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### Ratings and Alerts

No rating or validation information has been found for SAS/GENETICS.

No alerts have been found for SAS/GENETICS.

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### Data and Source Information

## Usage and Citation Metrics

We found 120 mentions in open access literature.

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

Kvasnicka T, et al. (2025) The Prevalence of the Thrombotic SNPs rs6025, rs1799963, rs2066865, rs2289252 and rs8176719 in Patients with Venous Thromboembolism in the Czech Population. Clinical and applied thrombosis/hemostasis : official journal of the International Academy of Clinical and Applied Thrombosis/Hemostasis, 31, 10760296251324202.

Jan K, et al. (2024) The incidence of the thrombophilic SNPs rs6025, rs1799963, rs2066865, rs2289252, and rs8176719 in chronic thromboembolic pulmonary hypertension. Clinical and applied thrombosis/hemostasis : official journal of the International Academy of Clinical and Applied Thrombosis/Hemostasis, 30, 10760296241271369.

Mustafa I, et al. (2020) Genetic epidemiology of beta-thalassemia in the Maldives: 23 years of a beta-thalassemia screening program. Gene, 741, 144544.

Struck AK, et al. (2020) A structural UGDH variant associated with standard Munchkin cats. BMC genetics, 21(1), 67.

Schachler K, et al. (2020) Tracing selection signatures in the pig genome gives evidence for selective pressures on a unique curly hair phenotype in Mangalitza. Scientific reports, 10(1), 22142.

Totomoch-Serra A, et al. (2020) Data on a genome-wide association study of type 2 diabetes in a Maya population. Data in brief, 28, 104866.

Choi J, et al. (2019) Association Analysis of Interleukin-1?, Interleukin-6, and HMGB1 Variants with Postictal Serum Cytokine Levels in Children with Febrile Seizure and Generalized Epilepsy with Febrile Seizure Plus. Journal of clinical neurology (Seoul, Korea), 15(4), 555.

Ma YN, et al. (2019) Multiple Gene Polymorphisms Associated with Exfoliation Syndrome in the Uygur Population. Journal of ophthalmology, 2019, 9687823.

Domínguez-Cruz MG, et al. (2018) Pilot genome-wide association study identifying novel risk loci for type 2 diabetes in a Maya population. Gene, 677, 324.

Wang RY, et al. (2018) Impacts of GRIN3A, GRM6 and TPH2 genetic polymorphisms on quality of life in methadone maintenance therapy population. PloS one, 13(7), e0201408.

Chen JY, et al. (2018) Interferon-?3/4 genetic variants and interferon-?3 serum levels are biomarkers of lupus nephritis and disease activity in Taiwanese. Arthritis research & therapy, 20(1), 193.

Thomer A, et al. (2018) An epistatic effect of KRT25 on SP6 is involved in curly coat in horses. *Scientific reports*, 8(1), 6374.

Ma GW, et al. (2017) Polymorphisms of FST gene and their association with wool quality traits in Chinese Merino sheep. *PloS one*, 12(4), e0174868.

Mu F, et al. (2017) Structural Characterization and Association of Ovine Dickkopf-1 Gene with Wool Production and Quality Traits in Chinese Merino. *Genes*, 8(12).

Gottschalk M, et al. (2016) Genome-wide association study for semen quality traits in German Warmblood stallions. *Animal reproduction science*, 171, 81.

Ueda I, et al. (2016) Relationship between G1287A of the NET Gene Polymorphisms and Brain Volume in Major Depressive Disorder: A Voxel-Based MRI Study. *PloS one*, 11(3), e0150712.

Reinartz S, et al. (2016) Validation of Deleterious Mutations in Vorderwald Cattle. *PloS one*, 11(7), e0160013.

Metzger J, et al. (2016) Variant detection and runs of homozygosity in next generation sequencing data elucidate the genetic background of Lundehund syndrome. *BMC genomics*, 17, 535.

Ku CL, et al. (2016) Anti-IFN- $\gamma$  autoantibodies are strongly associated with HLA-DR\*15:02/16:02 and HLA-DQ\*05:01/05:02 across Southeast Asia. *The Journal of allergy and clinical immunology*, 137(3), 945.

Liu YL, et al. (2016) Haplotypes of the D-Amino Acid Oxidase Gene Are Significantly Associated with Schizophrenia and Its Neurocognitive Deficits. *PloS one*, 11(3), e0150435.