

Resource Summary Report

Generated by [NIF](#) on Sep 9, 2026

SHEsis: Analysis Tools For Random Samples

RRID:SCR_002958

Type: Tool

Proper Citation

SHEsis: Analysis Tools For Random Samples (RRID:SCR_002958)

Resource Information

URL: <http://analysis2.bio-x.cn/myAnalysis.php>

Proper Citation: SHEsis: Analysis Tools For Random Samples (RRID:SCR_002958)

Description: A powerful web-based platform for analyses of linkage disequilibrium, haplotype construction, and genetic association at polymorphism loci.

Abbreviations: SHEsis

Resource Type: analysis service resource, data analysis service, production service resource, service resource

Defining Citation: [PMID:19290020](#), [PMID:15740637](#)

Keywords: analysis, disequilibrium, haplotype, genetic, association, polymorphism, locus, linkage disequilibrium

Funding: Major State Basic Research Development program of China ;
National High Technology Research and Development Program of China

Availability: THIS RESOURCE IS NO LONGER IN SERVICE

Resource Name: SHEsis: Analysis Tools For Random Samples

Resource ID: SCR_002958

Alternate IDs: nif-0000-30105

Old URLs: <http://analysis.bio-x.cn/myAnalysis.php>

Record Creation Time: 20220129T080216+0000

Record Last Update: 20260905T133119+0000

Ratings and Alerts

No rating or validation information has been found for SHEsis: Analysis Tools For Random Samples.

No alerts have been found for SHEsis: Analysis Tools For Random Samples.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 82 mentions in open access literature.

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

Abd El-Maksoud EM, et al. (2025) Interleukin-17A and Interleukin-17F Gene Polymorphisms in Egyptian Patients with Chronic Hepatitis C and Hepatocellular Carcinoma. Asian Pacific journal of cancer prevention : APJCP, 26(1), 153.

Wang H, et al. (2025) Association between rs4673 and blood pressure response to acute saline infusion in Chinese population. Medicine, 104(7), e41463.

Gharbi W, et al. (2025) Functional genetic variants in immune-checkpoint molecules and susceptibility to Nasopharyngeal carcinoma in a Tunisian case-control study. Molecular biology reports, 53(1), 230.

Yan H, et al. (2024) Association between TIMP1 polymorphism and female neuromyelitis optica spectrum disorder in Chinese population. Heliyon, 10(17), e37091.

Liu J, et al. (2024) Association between FOXP3 polymorphisms and expression and neuromyelitis optica spectrum disorder risk in the Northern Chinese Han population. Translational neuroscience, 15(1), 20220337.

Chávez-Vélez E, et al. (2024) Single nucleotide variants in the CCL2, OAS1 and DPP9 genes and their association with the severity of COVID-19 in an Ecuadorian population. Frontiers in cellular and infection microbiology, 14, 1322882.

Sun Y, et al. (2022) Molecular Marker-Assisted Selection of ABCG2, CD44, SPP1 Genes Contribute to Milk Production Traits of Chinese Holstein. Animals : an open access journal from MDPI, 13(1).

Fan G, et al. (2021) Association of TERT gene polymorphisms with clinical benign prostatic hyperplasia in a Chinese Han population of the Northwest region. Translational andrology and urology, 10(2), 692.

Yan H, et al. (2021) Associations of IRAK1 Gene Polymorphisms and mRNA Expression With NMOSD Risk in the Northern Chinese Han Population. Frontiers in neurology, 12, 661791.

Chen W, et al. (2021) Association of Single-Nucleotide Polymorphisms of Gab1 Gene with Susceptibility to Meningioma in a Northern Chinese Han Population. Medical science monitor : international medical journal of experimental and clinical research, 27, e933444.

Sun CP, et al. (2020) Association of SOX11 Polymorphisms in distal 3'UTR with Susceptibility for Schizophrenia. Journal of clinical laboratory analysis, 34(8), e23306.

Zhao X, et al. (2020) Mutation screening of the UBE3A gene in Chinese Han population with autism. BMC psychiatry, 20(1), 589.

Lv Y, et al. (2020) Positive Association of Human SHC3 Gene with Schizophrenia in a Northeast Chinese Han Population. Psychiatry investigation, 17(9), 934.

Raza SHA, et al. (2020) Bioinformatics analysis and genetic polymorphisms in genomic region of the bovine SH2B2 gene and their associations with molecular breeding for body size traits in qinchuan beef cattle. Bioscience reports, 40(3).

Tan X, et al. (2020) Functional Genetic Polymorphisms in the IL1RL1-IL18R1 Region Confer Risk for Ocular Behçet's Disease in a Chinese Han Population. Frontiers in genetics, 11, 645.

Wu S, et al. (2019) Genetic variants and haplotype combination in the bovine CRTC3 affected conformation traits in two Chinese native cattle breeds (Bos Taurus). Genomics, 111(6), 1736.

Guo J, et al. (2018) Investigation of C1-complex regions reveals new C1Q variants associated with protection from systemic lupus erythematosus, and affect its transcript abundance. Scientific reports, 8(1), 8048.

Shen Y, et al. (2017) Association between TNFSF4 and BLK gene polymorphisms and susceptibility to allergic rhinitis. Molecular medicine reports, 16(3), 3224.

Long Z, et al. (2017) Polymorphism of the ABO gene associate with thrombosis risk in patients with paroxysmal nocturnal hemoglobinuria. Oncotarget, 8(54), 92411.

Li Y, et al. (2017) The association of six single nucleotide polymorphisms and their haplotypes in CDH13 with T2DM in a Han Chinese population. Medicine, 96(22), e7063.