Resource Summary Report

Generated by NIF on Apr 23, 2025

Genotype-IBD Sharing Test

RRID:SCR_006257
Type: Tool

Proper Citation

Genotype-IBD Sharing Test (RRID:SCR_006257)

Resource Information

URL: http://chgr.mc.vanderbilt.edu/page/gist

Proper Citation: Genotype-IBD Sharing Test (RRID:SCR_006257)

Description: Software package to test if a marker can account in part for the linkage signal in its region. There are two versions of the software: Windows and Linux/Unix.

Abbreviations: GIST

Resource Type: software resource, resource, software application

Defining Citation: PMID:14872409

Keywords: identical by descent, genotype, gene, genetic, genomic, unix, ms-windows, linux, linkage disequilibrium, linkage, association

Funding: Vanderbilt Diabetes Center ;
NHGRI HG00376;
NIDDK DK62370;
NHGRI N01-HG-15465

Resource Name: Genotype-IBD Sharing Test

Resource ID: SCR_006257

Alternate IDs: nlx_154133

Old URLs: http://phg.mc.vanderbilt.edu/content/gist

Record Creation Time: 20220129T080235+0000

Record Last Update: 20250421T053538+0000

Ratings and Alerts

No rating or validation information has been found for Genotype-IBD Sharing Test .

No alerts have been found for Genotype-IBD Sharing Test .

Data and Source Information

Source: SciCrunch Registry

Usage and Citation Metrics

We found 120 mentions in open access literature.

Listed below are recent publications. The full list is available at NIF.

Li Y, et al. (2020) Establishment and Verification of Synchronous Metastatic Nomogram for Gastrointestinal Stromal Tumors (GISTs): A Population-Based Analysis. Gastroenterology research and practice, 2020, 8493707.

Wei K, et al. (2018) F-18 FDG PET, CT, and MRI for detecting the malignant potential in patients with gastrointestinal stromal tumors: A protocol for a network meta-analysis of diagnostic test accuracy. Medicine, 97(16), e0389.

Kim JY, et al. (2018) BrainFilm, a novel technique for physical compression of 3D brain slices for efficient image acquisition and post-processing. Scientific reports, 8(1), 8531.

Dai WJ, et al. (2017) Endoscopic versus laparoscopic resection of gastric gastrointestinal stromal tumors: a multicenter study. Oncotarget, 8(7), 11259.

Bedirli A, et al. (2017) A Novel Technique for Duodenal Resection and Primary Anastomosis With Robotic Assistance and OrVil. JSLS : Journal of the Society of Laparoendoscopic Surgeons, 21(1).

Horikawa T, et al. (2017) Generic decoding of seen and imagined objects using hierarchical visual features. Nature communications, 8, 15037.

Judson I, et al. (2017) UK clinical practice guidelines for the management of gastrointestinal stromal tumours (GIST). Clinical sarcoma research, 7, 6.

Cho D, et al. (2017) Differential modulation of thalamo-parietal interactions by varying depths of isoflurane anesthesia. PloS one, 12(4), e0175191.

Koitzsch U, et al. (2017) Use of the GeneReader NGS System in a clinical pathology laboratory: a comparative study. Journal of clinical pathology, 70(8), 725.

Schauperl M, et al. (2017) Binding Pose Flip Explained via Enthalpic and Entropic Contributions. Journal of chemical information and modeling, 57(2), 345.

Fu Y, et al. (2017) Retrospective analysis of 85 cases of intermediate-risk gastrointestinal stromal tumor. Oncotarget, 8(6), 10136.

Shi YN, et al. (2017) Gastrointestinal stromal tumor (GIST) with liver metastases: An 18-year experience from the GIST cooperation group in North China. Medicine, 96(46), e8240.

Tian GA, et al. (2016) CCBE1 promotes GIST development through enhancing angiogenesis and mediating resistance to imatinib. Scientific reports, 6, 31071.

Choi H, et al. (2016) Characterization of Mammalian ADAM2 and Its Absence from Human Sperm. PloS one, 11(6), e0158321.

Kneist W, et al. (2016) Surgeons' assessment of internal anal sphincter nerve supply during TaTME - inbetween expectations and reality. Minimally invasive therapy & allied technologies : MITAT : official journal of the Society for Minimally Invasive Therapy, 25(5), 241.

Tanaka M, et al. (2016) Identification of anti-cancer chemical compounds using Xenopus embryos. Cancer science, 107(6), 803.

Severino BU, et al. (2016) Large gastrointestinal stromal tumours of the stomach: Is laparoscopy reasonable? Journal of minimal access surgery, 12(2), 148.

Altenbernd J, et al. (2016) Treatment response after radioembolisation in patients with hepatocellular carcinoma-An evaluation with dual energy computed-tomography. European journal of radiology open, 3, 230.

Trairatphisan P, et al. (2016) A Probabilistic Boolean Network Approach for the Analysis of Cancer-Specific Signalling: A Case Study of Deregulated PDGF Signalling in GIST. PloS one, 11(5), e0156223.

Steinhauser Motta JP, et al. (2016) Endobronchial ultrasound in real life: primary diagnosis and mediastinal staging of lung cancer in patients submitted to thoracic surgery. BMC pulmonary medicine, 16(1), 101.