

Resource Summary Report

Generated by SPARC SAWG on Sep 17, 2026

TDT/S-TDT

RRID:SCR_005548

Type: Tool

Proper Citation

TDT/S-TDT (RRID:SCR_005548)

Resource Information

URL: <http://genomics.med.upenn.edu/spielman/TDT.htm>

Proper Citation: TDT/S-TDT (RRID:SCR_005548)

Description: Software program that provides separate results for TDT, S-TDT, and the combined (overall) test, as appropriate. (entry from Genetic Analysis Software)

Abbreviations: TDT/S-TDT

Synonyms: Transmission Disequilibrium Test and Sib Transmission Disequilibrium Test

Resource Type: software application, software resource

Keywords: gene, genetic, genomic, java, ms-windows, (95/nt)

Resource Name: TDT/S-TDT

Resource ID: SCR_005548

Alternate IDs: nlx_154679

Record Creation Time: 20220129T080231+0000

Record Last Update: 20260912T200234+0000

Ratings and Alerts

No rating or validation information has been found for TDT/S-TDT.

No alerts have been found for TDT/S-TDT.

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 [SPARC SAWG](#) .

Shen GQ, et al. (2013) Multi-allelic haplotype association identifies novel information different from single-SNP analysis: a new protective haplotype in the LRP8 gene is against familial and early-onset CAD and MI. *Gene*, 521(1), 78.

Shen GQ, et al. (2007) An LRP8 variant is associated with familial and premature coronary artery disease and myocardial infarction. *American journal of human genetics*, 81(4), 780.

Nicodemus KK, et al. (2007) An evaluation of power and type I error of single-nucleotide polymorphism transmission/disequilibrium-based statistical methods under different family structures, missing parental data, and population stratification. *American journal of human genetics*, 80(1), 178.