

# Resource Summary Report

Generated by [ASWG](#) on Aug 25, 2026

## TDT/S-TDT

RRID:SCR\_005548

Type: Tool

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### Proper Citation

TDT/S-TDT (RRID:SCR\_005548)

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### 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:** 20260821T042651+0000

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### Ratings and Alerts

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

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

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### Data and Source Information

**Source:** [SciCrunch Registry](#)

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## Usage and Citation Metrics

We found 3 mentions in open access literature.

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

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.