Resource Summary Report

Generated by RRID on Apr 17, 2025

<u>RTDT</u>

RRID:SCR_007336 Type: Tool

Proper Citation

RTDT (RRID:SCR_007336)

Resource Information

URL: http://bios.ugr.es/~mabad/rTDT/index.html

Proper Citation: RTDT (RRID:SCR_007336)

Description: Software application (entry from Genetic Analysis Software)

Abbreviations: RTDT

Synonyms: Robust Transmission/Disequilibrium Test

Resource Type: software resource, software application

Keywords: gene, genetic, genomic, matlab, c++

Funding:

Resource Name: RTDT

Resource ID: SCR_007336

Alternate IDs: nlx_154579

Record Creation Time: 20220129T080241+0000

Record Last Update: 20250416T063503+0000

Ratings and Alerts

No rating or validation information has been found for RTDT.

No alerts have been found for RTDT.

Data and Source Information

Source: <u>SciCrunch Registry</u>

Usage and Citation Metrics

We found 15 mentions in open access literature.

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

Choi SL, et al. (2024) Developing a mechanistic translational PK/PD model for a trifunctional NK cell engager to predict the first-in-human dose for acute myeloid leukemia. Clinical and translational science, 17(1), e13689.

Guo X, et al. (2021) The neuroprotective effect of phillyrin in intracerebral hemorrhagic mice is produced by activation of the Nrf2 signaling pathway. European journal of pharmacology, 909, 174439.

Lee JH, et al. (2021) Shikonin inhibits proliferation of melanoma cells by MAPK pathwaymediated induction of apoptosis. Bioscience reports, 41(1).

Tamura K, et al. (2021) MEGA11: Molecular Evolutionary Genetics Analysis Version 11. Molecular biology and evolution, 38(7), 3022.

Qiu Y, et al. (2020) Progress in Research on Sperm DNA Fragmentation. Medical science monitor : international medical journal of experimental and clinical research, 26, e918746.

Sutela S, et al. (2020) The virome from a collection of endomycorrhizal fungi reveals new viral taxa with unprecedented genome organization. Virus evolution, 6(2), veaa076.

Zhang X, et al. (2019) Chronic stress promotes gastric cancer progression and metastasis: an essential role for ADRB2. Cell death & disease, 10(11), 788.

Zhou C, et al. (2018) In Vivo Study of the Effects of ER? on Apoptosis and Proliferation of Hormone-Independent Prostate Cancer Cell Lines PC-3M. BioMed research international, 2018, 1439712.

Golenkina EA, et al. (2018) Fine Regulation of Neutrophil Oxidative Status and Apoptosis by Ceruloplasmin and Its Derivatives. Cells, 7(1).

Chen L, et al. (2017) Silencing of AQP3 induces apoptosis of gastric cancer cells via downregulation of glycerol intake and downstream inhibition of lipogenesis and autophagy. OncoTargets and therapy, 10, 2791.

Chen J, et al. (2017) 3-n-Butylphthalide reduces the oxidative damage of muscles in an

experimental autoimmune myositis animal model. Experimental and therapeutic medicine, 14(3), 2085.

Sánchez-Monroy MB, et al. (2017) Masticadienonic and 3?-OH Masticadienoic Acids Induce Apoptosis and Inhibit Cell Proliferation and Tumor Growth in Prostate Cancer Xenografts in Vivo. Molecules (Basel, Switzerland), 22(9).

Lauretti E, et al. (2015) Glucose deprivation increases tau phosphorylation via P38 mitogenactivated protein kinase. Aging cell, 14(6), 1067.

Dahiya SS, et al. (2012) Immunogenicity of a DNA-launched replicon-based canine parvovirus DNA vaccine expressing VP2 antigen in dogs. Research in veterinary science, 93(2), 1089.

Guo H, et al. (1997) Group II intron endonucleases use both RNA and protein subunits for recognition of specific sequences in double-stranded DNA. The EMBO journal, 16(22), 6835.