

Resource Summary Report

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EASYLINKAGE/EASYLINKAGE-PLUS

RRID:SCR_009167

Type: Tool

Proper Citation

EASYLINKAGE/EASYLINKAGE-PLUS (RRID:SCR_009167)

Resource Information

URL: <http://nephrologie.uniklinikum-leipzig.de/nephrologie.site,postext,easylinkage.html>

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Description: Software application that combines automated setup and performance of linkage analyses and simulation. The program package supports currently single-point linkage analyses, multi-point linkage analyses, and the simulation package SLink, and provides genome-wide as well as chromosomal postscript plots of LOD scores, NPL scores, P values, and other parameters. The software can analyze STRPs as well as SNP chip data from Affymetrix, Illumina, or self-defined SNP data. The program performs single- and multi-point simulation studies.

Abbreviations: EASYLINKAGE/EASYLINKAGE-PLUS

Resource Type: software resource, software application

Keywords: gene, genetic, genomic, perl, v5.8 (program can be provided as perl script or as a compiled exe for the use in windows), ms-windows, (2000/xp), linux

Resource Name: EASYLINKAGE/EASYLINKAGE-PLUS

Resource ID: SCR_009167

Alternate IDs: nlx_154289

Alternate URLs: <https://omictools.com/easylinkage-tool>

Old URLs: <http://compbio.charite.de/genetik/hoffmann/easyLINKAGE/>

Record Creation Time: 20220129T080251+0000

Record Last Update: 20260813T054952+0000

Ratings and Alerts

No rating or validation information has been found for EASYLINKAGE/EASYLINKAGE-PLUS.

No alerts have been found for EASYLINKAGE/EASYLINKAGE-PLUS.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 5 mentions in open access literature.

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

Li N, et al. (2011) Investigation of the gene mutations in two Chinese families with X-linked infantile nystagmus. *Molecular vision*, 17, 461.

Khan AO, et al. (2011) Potential linkage of different phenotypic forms of childhood strabismus to a recessive susceptibility locus (16p13.12-p12.3). *Molecular vision*, 17, 971.

Khan AO, et al. (2011) Infantile esotropia could be oligogenic and allelic with Duane retraction syndrome. *Molecular vision*, 17, 1997.

Khan MI, et al. (2010) Missense mutations at homologous positions in the fourth and fifth laminin A G-like domains of eyes shut homolog cause autosomal recessive retinitis pigmentosa. *Molecular vision*, 16, 2753.

Azam M, et al. (2009) A homozygous p.Glu150Lys mutation in the opsin gene of two Pakistani families with autosomal recessive retinitis pigmentosa. *Molecular vision*, 15, 2526.