Resource Summary Report

Generated by NIF on Apr 24, 2025

EyeSite

RRID:SCR_002669

Type: Tool

Proper Citation

EyeSite (RRID:SCR_002669)

Resource Information

URL: http://eyesite.cryst.bbk.ac.uk/

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Description: An information and modeling database for families of proteins that function in the eye. Homologues are collected from all species and clustered according to tissue type, function and sequence similarity. A principal feature of the site is structural annotations, which range from experimentally solved structures to close structural neighbors to distant structure predictions. Many pre-generated homology models are provided. Other features include domain architecture analysis and pre-generated sequence alignments, and the site is extensively linked to other bioinformatic resources on the web.

Abbreviations: EyeSite

Synonyms: EyeSite Database

Resource Type: database, data or information resource

Defining Citation: PMID:14681381

Keywords: eye, protein, homology, ciliary body, cornea, fovea, iris, lens, optic nerve, retina,

rpe choroid, trabecular meshwork

Funding: MRC

Resource Name: EyeSite

Resource ID: SCR 002669

Alternate IDs: nif-0000-02830

Record Creation Time: 20220129T080214+0000

Record Last Update: 20250423T060045+0000

Ratings and Alerts

No rating or validation information has been found for EyeSite.

No alerts have been found for EyeSite.

Data and Source Information

Source: SciCrunch Registry

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Galperin MY, et al. (2005) The Molecular Biology Database Collection: 2005 update. Nucleic acids research, 33(Database issue), D5.