NCBI Structure: Cn3D

RRID:SCR_004861
Type: Tool

Proper Citation

NCBI Structure: Cn3D (RRID:SCR_004861)

Resource Information


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Description: Cn3D is a helper application for your web browser that allows you to view 3-dimensional structures from NCBI"s Entrez retrieval service. Cn3D runs on Windows, Macintosh, and Unix. Cn3D simultaneously displays structure, sequence, and alignment, and now has powerful annotation and alignment editing features. Cn3D is a tool for visualization of three-dimensional structures with emphasis on interactive examination of sequence-structure relationships and superposition of geometrically similar structures. Can be used to display MMDB structures, superpositions of VAST related structures, and conserved core motifs identified in conserved domains.

Resource Type: Resource, d visualization software

References: PMID:10838572

Keywords: gold standard, bio.tools

Parent Organization: NCBI

Related resources: NCBI Structure

Website Status: Last checked up

Resource Name: NCBI Structure: Cn3D

Resource ID: SCR_004861
Alternate IDs: nlx_84208, biotools:cn3d

Alternate URLs: https://bio.tools/cn3d

Ratings and Alerts

No rating or validation information has been found for NCBI Structure: Cn3D.

No alerts have been found for NCBI Structure: Cn3D.

Data and Source Information

Source: SciCrunch Registry

Usage and Citation Metrics

We found 120 mentions in open access literature.

Listed below are recent publications. The full list is available at FDI Lab - SciCrunch.org.


preference of a site-specific endonuclease. Nucleic acids research.


