NCBI Structure: Cn3D

RRID:SCR_004861
Type: Tool

Proper Citation

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Resource Information


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.

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Resource Type: Resource, d visualization software

Keywords: gold standard

Resource ID: SCR_004861

Parent Organization: NCBI

Related resources: NCBI Structure

References: PMID: 10838572

Website Status: Last checked up
Alternate IDs: nlx_84208

Mentions Count: 112

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 112 mentions in open access literature.

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


