

Resource Summary Report

Generated by [dkNET](#) on Sep 3, 2026

Mizutani Lab 3D Structure Portal

RRID:SCR_016529

Type: Tool

Proper Citation

Mizutani Lab 3D Structure Portal (RRID:SCR_016529)

Resource Information

URL: <https://mizutanilab.github.io/db.htm>

Proper Citation: Mizutani Lab 3D Structure Portal (RRID:SCR_016529)

Description: Departamental portal of Applied Biochemistry, School of Engineering, Tokai University, Japan. Used for computed tomography (CT) and visualizing 3D structures of biological soft tissues represented with Cartesian coordinates.

Resource Type: data or information resource, data repository, laboratory portal, organization portal, portal, service resource, storage service resource

Keywords: computed, tomography, visualize, 3D structure, biological, soft, tissue, imaging, sectioning,

Availability: Free, Available for download, Freely available, DVDs commercially available

Resource Name: Mizutani Lab 3D Structure Portal

Resource ID: SCR_016529

Record Creation Time: 20220129T080331+0000

Record Last Update: 20260903T235809+0000

Ratings and Alerts

No rating or validation information has been found for Mizutani Lab 3D Structure Portal.

No alerts have been found for Mizutani Lab 3D Structure Portal.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Saiga R, et al. (2019) Synchrotron radiation microtomography of brain hemisphere and spinal cord of a mouse model of multiple sclerosis revealed a correlation between capillary dilation and clinical score. The Journal of comparative neurology, 527(13), 2091.

Mizutani R, et al. (2019) Three-dimensional alteration of neurites in schizophrenia. Translational psychiatry, 9(1), 85.