

Resource Summary Report

Generated by [dkNET](#) on Aug 13, 2026

Brain Transcriptome Database

RRID:SCR_014457

Type: Tool

Proper Citation

Brain Transcriptome Database (RRID:SCR_014457)

Resource Information

URL: <http://www.cdtdb.neuroinf.jp/CDT/Top.jsp>

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Description: A platform that allow users to visualize and analyze transcriptome data related to the genetics that underlie the development, function, and dysfunction stages and states of the brain. Users can search for cerebellar development genes by name, ID, keyword, expression, and tissue specificity. Search results include general information, links, temporal, spatial, and tissue information, and gene category.

Synonyms: Cerebellar Development Transcriptome Database CDT-DB, BrainTX

Resource Type: data or information resource, database

Defining Citation: [PMID:18603407](#)

Keywords: transcriptome, brain, database, temporal, spatial, tissue, brain development, brain function, brain dysfunction, genetics

Funding: NIJC Japan Node of the INCF ;
JST ;
JSPS ;
MEXT

Availability: Public, Available to the scientific community

Resource Name: Brain Transcriptome Database

Resource ID: SCR_014457

Alternate IDs: r3d100011591

Record Creation Time: 20220129T080320+0000

Record Last Update: 20260811T043502+0000

Ratings and Alerts

No rating or validation information has been found for Brain Transcriptome Database.

No alerts have been found for Brain Transcriptome Database.

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 [dkNET](#) .

Zhou FC, et al. (2016) Cell-Wide DNA De-Methylation and Re-Methylation of Purkinje Neurons in the Developing Cerebellum. PloS one, 11(9), e0162063.