

Resource Summary Report

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Expression Atlas of the Marmoset

RRID:SCR_005760

Type: Tool

Proper Citation

Expression Atlas of the Marmoset (RRID:SCR_005760)

Resource Information

URL: <https://gene-atlas.brainminds.jp/>

Proper Citation: Expression Atlas of the Marmoset (RRID:SCR_005760)

Description: Database of gene expression in the marmoset brain. Comparative anatomy of marmoset and mouse cortex from genomic expression. Atlas comparing brain of neonatal marmoset with mouse using in situ hybridization.

Abbreviations: Marmoset Expression Atlas, RIKEN Marmoset Expression Atlas

Synonyms: Marmoset Gene List, Comparative Anatomy of Marmoset and Mouse Cortex from Genomic Expression, Comparative Anatomy of Marmoset Mouse Cortex from Genomic Expression

Resource Type: expression atlas, data set, atlas, data or information resource

Defining Citation: [PMID:22496550](#)

Keywords: gene, marmoset, gene expression, neonatal, brain, in situ hybridization, gene, cortex, thalamus, dorsal nucleus of lateral geniculate body, dlgn, subplate, hippocampus, primary somatosensory cortex, btbd3, cdh6, cdh8, cplx3, ctgf, epha4, epha5, epha6, epha7, efna5, er81, foxp2, gfralpha1, kitl, lhx9, nr1d1, nr4a2, ntng2, relin, roralpha, satb2, sema6a, tbr1, tcf7l2, zic1, zic4, genomic expression

Funding: RIKEN Brain Science Institute ;
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Resource Name: Expression Atlas of the Marmoset

Resource ID: SCR_005760

Alternate IDs: nlx_149225

Old URLs: <http://mmtd.brain.riken.jp/P0marmoset/>

Record Creation Time: 20220129T080232+0000

Record Last Update: 20260801T190258+0000

Ratings and Alerts

No rating or validation information has been found for Expression Atlas of the Marmoset.

No alerts have been found for Expression Atlas of the Marmoset.

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 [PRECISE-TBI](#) .

Liu W, et al. (2025) Spatiotemporal Brain Transcriptomics Reveal Risk Gene Hot-Spots in Major Neuropsychiatric Disorders. Research square.