

# Resource Summary Report

Generated by [RRID](#) on Sep 10, 2026

## BrainSitu: A homepage for molecular neuroanatomy

RRID:SCR\_008081

Type: Tool

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### Proper Citation

BrainSitu: A homepage for molecular neuroanatomy (RRID:SCR\_008081)

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### Resource Information

**URL:** <http://www.nibb.ac.jp/brish/indexE.html>

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**Description:** Database of detailed protocols for single and double in situ hybridization (ISH) method, probes used by Yamamori lab and others useful for studies of brain, and many photos of mammalian (mostly mouse and monkey) brains stained with various gene probes. Also includes a brain atlas of gene expression. Currently, the atlas comprises a series of un-annotated images showing the localization of a particular probe or molecule, e.g., AChE.

**Abbreviations:** BrainSitu

**Resource Type:** atlas, data or information resource, database, experimental protocol, expression atlas, image, narrative resource

**Keywords:** function, gene expression, gene, anatomical structure, brain, central nervous system, cerebral cortex, in situ hybridization, mammalian, neocortex, pcr cloning, probe, molecular neuroanatomy resource, neuroanatomy, in situ hybridization protocol

**Resource Name:** BrainSitu: A homepage for molecular neuroanatomy

**Resource ID:** SCR\_008081

**Alternate IDs:** nif-0000-11633

**Record Creation Time:** 20220129T080245+0000

**Record Last Update:** 20260905T132617+0000

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### Ratings and Alerts

No rating or validation information has been found for BrainSitu: A homepage for molecular neuroanatomy.

No alerts have been found for BrainSitu: A homepage for molecular neuroanatomy.

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## Data and Source Information

**Source:** [SciCrunch Registry](#)

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## Usage and Citation Metrics

We found 4 mentions in open access literature.

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

Vancraeynest P, et al. (2020) Selective Mesoaccumbal Pathway Inactivation Affects Motivation but Not Reinforcement-Based Learning in Macaques. *Neuron*, 108(3), 568.

Shima Y, et al. (2016) A Mammalian enhancer trap resource for discovering and manipulating neuronal cell types. *eLife*, 5, e13503.

Sooksawate T, et al. (2013) Viral vector-mediated selective and reversible blockade of the pathway for visual orienting in mice. *Frontiers in neural circuits*, 7, 162.

Watakabe A, et al. (2010) Fluorescent in situ hybridization technique for cell type identification and characterization in the central nervous system. *Methods (San Diego, Calif.)*, 52(4), 367.