

# Resource Summary Report

Generated by SPARC SAWG on Aug 8, 2026

## BAMS Neuroanatomical Ontology

RRID:SCR\_004616

Type: Tool

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### Proper Citation

BAMS Neuroanatomical Ontology (RRID:SCR\_004616)

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### Resource Information

**URL:** <https://bams1.org/ontology/viewer.php>

**Proper Citation:** BAMS Neuroanatomical Ontology (RRID:SCR\_004616)

**Description:** Ontology designed for neuroscience. Includes complete set of concepts that describe parts of rat nervous system, growing set of concepts that describe neuron populations identified in different brain regions, and relationships between concepts.

**Synonyms:** BAMS Ontology

**Resource Type:** ontology, data or information resource, controlled vocabulary

**Defining Citation:** [PMID:18974794](#)

**Funding:** NIMH MH61223;  
NINDS NS16668;  
NINDS NS050792

**Availability:** Restricted

**Resource Name:** BAMS Neuroanatomical Ontology

**Resource ID:** SCR\_004616

**Alternate IDs:** nlx\_61376

**Old URLs:** <http://brancusi.usc.edu/bkms/bams-ontology.html>

**Record Creation Time:** 20220129T080225+0000

**Record Last Update:** 20260808T185824+0000

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### Ratings and Alerts

No rating or validation information has been found for BAMS Neuroanatomical Ontology.

No alerts have been found for BAMS Neuroanatomical Ontology.

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## Data and Source Information

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

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## Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Imam FT, et al. (2025) Developing a multiscale neural connectivity knowledgebase of the autonomic nervous system. *Frontiers in neuroinformatics*, 19, 1541184.

Bota M, et al. (2010) Collating and Curating Neuroanatomical Nomenclatures: Principles and Use of the Brain Architecture Knowledge Management System (BAMS). *Frontiers in neuroinformatics*, 4, 3.