

# Resource Summary Report

Generated by SPARC SAWG on Sep 17, 2026

## Biomedical Resource Ontology

RRID:SCR\_004443

Type: Tool

### Proper Citation

Biomedical Resource Ontology (RRID:SCR\_004443)

### Resource Information

**URL:** <http://www.ncbcs.org/biositemaps/>

**Proper Citation:** Biomedical Resource Ontology (RRID:SCR\_004443)

**Description:** THIS RESOURCE IS NO LONGER IN SERVICE. Documented on April 27,2023. A controlled terminology of resources, which is used to improve the sensitivity and specificity of web searches. It includes "resource\_type", "area of research", and "activity". It is under development by a number of NIH-funded researchers who have a combined interest in classification of biomedical resources. The biositemaps site is no longer available but the biomedical resource ontology is still available via bioportal Biomedical Resource Ontology (BRO).

**Abbreviations:** BRO

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

**Keywords:** sitemap, resource type, owl, resource

**Funding:** NIH

**Availability:** THIS RESOURCE IS NO LONGER IN SERVICE

**Resource Name:** Biomedical Resource Ontology

**Resource ID:** SCR\_004443

**Alternate IDs:** nlx\_143813

**Alternate URLs:** <http://bioportal.bioontology.org/ontologies/1104>,  
<https://bioportal.bioontology.org/ontologies/BRO>

**Record Creation Time:** 20220129T080224+0000

**Record Last Update:** 20260912T200010+0000

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## Ratings and Alerts

No rating or validation information has been found for Biomedical Resource Ontology.

No alerts have been found for Biomedical Resource Ontology.

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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 [SPARC SAWG](#) .

Imker HJ, et al. (2023) A machine learning-enabled open biodata resource inventory from the scientific literature. PloS one, 18(11), e0294812.

Ozyurt IB, et al. (2016) Resource Disambiguator for the Web: Extracting Biomedical Resources and Their Citations from the Scientific Literature. PloS one, 11(1), e0146300.

Vasilevsky N, et al. (2012) Research resources: curating the new eagle-i discovery system. Database : the journal of biological databases and curation, 2012, bar067.

Bandrowski AE, et al. (2012) A hybrid human and machine resource curation pipeline for the Neuroscience Information Framework. Database : the journal of biological databases and curation, 2012, bas005.