

Resource Summary Report

Generated by [NIF](#) on Aug 25, 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: 20260821T193725+0000

Ratings and Alerts

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

No alerts have been found for Biomedical Resource Ontology.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 4 mentions in open access literature.

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

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.