

Resource Summary Report

Generated by [NIF](#) on Sep 18, 2026

Genome Component Ontology

RRID:SCR_010330

Type: Tool

Proper Citation

Genome Component Ontology (RRID:SCR_010330)

Resource Information

URL: <http://purl.bioontology.org/ontology/GCO>

Proper Citation: Genome Component Ontology (RRID:SCR_010330)

Description: Ontology to define the abstract division of the total genetic information of an organism by its physical separation into different components, thereby providing a high level reference point to which more specific descriptions of the characteristics of these components can be linked.

Abbreviations: GCO

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

Keywords: owl

Resource Name: Genome Component Ontology

Resource ID: SCR_010330

Alternate IDs: nlx_157418

Record Creation Time: 20220129T080258+0000

Record Last Update: 20260912T195717+0000

Ratings and Alerts

No rating or validation information has been found for Genome Component Ontology.

No alerts have been found for Genome Component Ontology.

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 [NIF](#) .

Tatum Z, et al. (2014) Preserving sequence annotations across reference sequences. Journal of biomedical semantics, 5(Suppl 1 Proceedings of the Bio-Ontologies Spec Interest G), S6.