

# Resource Summary Report

Generated by [nidm-terms](#) on Sep 21, 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:** 20260919T195153+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 [nidm-terms](#) .

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.