## **Resource Summary Report**

Generated by NIF on Apr 29, 2025

# **Cell Line Ontology by Mahadevan**

RRID:SCR\_010281 Type: Tool

#### **Proper Citation**

Cell Line Ontology by Mahadevan (RRID:SCR\_010281)

#### **Resource Information**

URL: http://purl.bioontology.org/ontology/MCCL

Proper Citation: Cell Line Ontology by Mahadevan (RRID:SCR\_010281)

**Description:** A comprehensive ontology on primary and established cell lines-both normal and pathologic. It covers around 400 cell lines. This ontology has been built to include the major domains in the field of biology like anatomy, bio-molecules, chemicals and drugs, pathological conditions and genetic variations around the cell lines. An extensive network of relations has been built across these concepts to enable different combinations of queries. The ontology covers all cell lines from major sources like ATCC, DSMZ, ECACC, ICLC etc. and is built in OWL format.

Abbreviations: MCCL

Synonyms: Cell Line Ontology (by Mahadevan)

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

Keywords: owl, cell line

Related Condition: Normal, Pathologic

Funding:

Resource Name: Cell Line Ontology by Mahadevan

Resource ID: SCR\_010281

Alternate IDs: nlx\_157356

Record Creation Time: 20220129T080257+0000

Record Last Update: 20250429T055430+0000

### **Ratings and Alerts**

No rating or validation information has been found for Cell Line Ontology by Mahadevan.

No alerts have been found for Cell Line Ontology by Mahadevan.

#### Data and Source Information

Source: SciCrunch Registry

#### **Usage and Citation Metrics**

We have not found any literature mentions for this resource.