

# Resource Summary Report

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## Genomic Clinical Decision Support Ontology

RRID:SCR\_010331

Type: Tool

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### Proper Citation

Genomic Clinical Decision Support Ontology (RRID:SCR\_010331)

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### Resource Information

**URL:** <http://purl.bioontology.org/ontology/GENE-CDS>

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**Description:** Ontology to unify several functionalities in a single resource, being: \* A knowledge base for clinical pharmacogenomics/pharmacogenetics that can be used for question-answering (e.g., which SNPs are associated with this drug?) \* A rule base for clinical decision support (e.g., inferring that a patient with a specific set of SNPs requires a lowered dose of warfarin and generating a CDS message that can be viewed by clinicians) \* A tool for checking data consistency (e.g., highlighting which allele definitions in PharmGKB are overlapping, or which clinical decision support rules are matching the same group of patients)

**Abbreviations:** GENE-CDS

**Synonyms:** Genomic CDS ontology

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

**Keywords:** owl

**Resource Name:** Genomic Clinical Decision Support Ontology

**Resource ID:** SCR\_010331

**Alternate IDs:** nlx\_157419

**Record Creation Time:** 20220129T080258+0000

**Record Last Update:** 20260821T193900+0000

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### Ratings and Alerts

No rating or validation information has been found for Genomic Clinical Decision Support Ontology.

No alerts have been found for Genomic Clinical Decision Support Ontology.

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## Data and Source Information

**Source:** [SciCrunch Registry](#)

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.