

# Resource Summary Report

Generated by [RRID](#) on Sep 10, 2026

## ASOoViR

RRID:SCR\_005161

Type: Tool

### Proper Citation

ASOoViR (RRID:SCR\_005161)

### Resource Information

**URL:** <http://sourceforge.net/projects/asoovir/>

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**Description:** A set of Ruby modules to annotate consequence terms, defined by the Sequence Ontology, of variants (SNP/SNVs, INDELs, SVs, CNAs) using Ensembl gene sets. Prior to annotation of variants an Ensembl gene set and reference coding sequences are loaded into memory from a database file, which can be downloaded or generated by the user from reference files. This allows rapid annotation of variants, making it suitable for annotation of whole genome scale calls. Annotation is performed on a transcript level basis, identifying associated sequence ontology terms for affected and nearby transcripts. Default output can be obtained on a gene basis, summarising the consequences for each gene affected, or on a transcript level basis. Output information is also readily customisable using user-generated scripts.

**Abbreviations:** ASOoViR

**Synonyms:** Annotating Sequence Ontology of Variants in Ruby, ASOoViR - Annotating Sequence Ontology of Variants in Ruby

**Resource Type:** software resource

**Keywords:** ruby, annotate

**Resource Name:** ASOoViR

**Resource ID:** SCR\_005161

**Alternate IDs:** OMICS\_00167

**Record Creation Time:** 20220129T080228+0000

**Record Last Update:** 20260905T132530+0000

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## Ratings and Alerts

No rating or validation information has been found for ASOoViR.

No alerts have been found for ASOoViR.

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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.