

Resource Summary Report

Generated by [RRID](#) on Apr 10, 2025

Interrupted CoDing Sequence Database

RRID:SCR_002949

Type: Tool

Proper Citation

Interrupted CoDing Sequence Database (RRID:SCR_002949)

Resource Information

URL: <http://www-bio3d-igbmc.u-strasbg.fr/ICDS/>

Proper Citation: Interrupted CoDing Sequence Database (RRID:SCR_002949)

Description: Database of interrupted coding sequences detected by a similarity-based approach in complete prokaryotic genomes. The definition of each interrupted gene is provided as well as the ICDS genomic localization with the surrounding sequence. To facilitate the experimental characterization of ICDS, optimized primers are proposed for re-sequencing purposes. The database is accessible by BLAST search or by genome. 118 Genomes are available in the database.

Abbreviations: ICDS Database

Resource Type: data or information resource, database

Defining Citation: [PMID:16381882](#)

Keywords: genome, blast, interrupted coding sequence, gene

Funding:

Resource Name: Interrupted CoDing Sequence Database

Resource ID: SCR_002949

Alternate IDs: nif-0000-03036

Record Creation Time: 20220129T080216+0000

Record Last Update: 20250410T064932+0000

Ratings and Alerts

No rating or validation information has been found for Interrupted CoDing Sequence Database.

No alerts have been found for Interrupted CoDing Sequence Database.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.