

Resource Summary Report

Generated by ASWG on Aug 4, 2026

LipOXygenases DataBase

RRID:SCR_007764

Type: Tool

Proper Citation

LipOXygenases DataBase (RRID:SCR_007764)

Resource Information

URL: <http://www.glycosciences.de/spec/lox-db/>

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Description: The lipoxygenases database (LOX-DB) aims to be a web accessible compendium of information in particular on the mammalian members of this multigene family. This resource includes molecular structures, reference data, tools for structural and computational analysis as well as links to related information maintained by others. The data can be retrieved by the use of various search options and analyzed applying publicly available visualization tools. Lipoxygenases are a family of enzymes involved in a variety of human diseases like inflammation, asthma, atherosclerosis and cancer.

Synonyms: LOX-DB

Resource Type: data or information resource, database

Resource Name: LipOXygenases DataBase

Resource ID: SCR_007764

Alternate IDs: nif-0000-03088

Old URLs: <http://www.dkfz-heidelberg.de/spec/lox-db/>

Record Creation Time: 20220129T080243+0000

Record Last Update: 20260804T043331+0000

Ratings and Alerts

No rating or validation information has been found for LipOXygenases DataBase.

No alerts have been found for LipOXygenases DataBase.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.