

# Resource Summary Report

Generated by [NIF](#) on Aug 6, 2026

## LipOxygenases DataBase

RRID:SCR\_007764

Type: Tool

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### Proper Citation

LipOxygenases DataBase (RRID:SCR\_007764)

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### Resource Information

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

**Proper Citation:** LipOxygenases DataBase (RRID:SCR\_007764)

**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:** 20260806T054447+0000

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### Ratings and Alerts

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

No alerts have been found for LipOxygenases DataBase.

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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.