

Resource Summary Report

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AnoBase: An Anopheles database

RRID:SCR_008166

Type: Tool

Proper Citation

AnoBase: An Anopheles database (RRID:SCR_008166)

Resource Information

URL: <http://skonops.imbb.forth.gr/>

Proper Citation: AnoBase: An Anopheles database (RRID:SCR_008166)

Description: THIS RESOURCE IS NO LONGER IN SERVICE. Documented on November 22, 2023. A database containing genomic/biological information on anopheline mosquitoes, with an emphasis on *Anopheles gambiae*, the world's most important malaria vector. AnoBase is an integrated, relational database of basic biological and genetic data on anopheline species, with a particular emphasis on *Anopheles gambiae*. It has been designed as an information source and research support tool for the broad vector biology community. Although AnoBase is not a primary genomic database that develops and provides tools to access the genome of the malaria mosquito, it nevertheless contains several sections that offer data of genomic interest such as in situ hybridization images, an integrated gene tool and direct online access to AnoXcel, the proteomic database of *An. gambiae*. Moreover, AnoBase also contains information on non-*gambiae* mosquito species and a novel section on studies related to insecticide resistance.

Synonyms: AnoBase

Resource Type: data or information resource, database

Keywords: gene, genetic, *anopheles gambiae*, anopheline, biological, biology, community, genomic, in-situ hybridization, insecticide, invertebrate databases, malaria, mosquito, proteomic, specie, vector, image

Funding: NIAID

Availability: THIS RESOURCE IS NO LONGER IN SERVICE

Resource Name: AnoBase: An Anopheles database

Resource ID: SCR_008166

Alternate IDs: nif-0000-21031

Old URLs: <http://www.anobase.org/>

Record Creation Time: 20220129T080245+0000

Record Last Update: 20260829T183019+0000

Ratings and Alerts

No rating or validation information has been found for AnoBase: An Anopheles database.

No alerts have been found for AnoBase: An Anopheles database.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

Listed below are recent publications. The full list is available at [ASWG](#) .

Wang MH, et al. (2011) Genome-wide transcriptional analysis of genes associated with acute desiccation stress in *Anopheles gambiae*. PloS one, 6(10), e26011.

Wang MH, et al. (2010) Genome-wide patterns of gene expression during aging in the African malaria vector *Anopheles gambiae*. PloS one, 5(10), e13359.