

Resource Summary Report

Generated by [dkNET](#) on Apr 27, 2025

SEBIDA: Sex Bias Database

RRID:SCR_007918

Type: Tool

Proper Citation

SEBIDA: Sex Bias Database (RRID:SCR_007918)

Resource Information

URL: <http://www.sebida.de/>

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Description: A database for the functional and evolutionary analysis of sex-biased genes. Sebida integrates data from multiple microarray studies comparing male versus female gene expression in *D. melanogaster*, *D. simulans*, and *A. gambiae*. In addition to the ratio of male to female (or testes to ovaries) expression for each gene, Sebida provides information useful for evolutionary studies, including measures of recombination, codon bias, and interspecific divergence.

Abbreviations: SEBIDA

Synonyms: Sex Bias Database

Resource Type: data or information resource, database

Funding:

Resource Name: SEBIDA: Sex Bias Database

Resource ID: SCR_007918

Record Creation Time: 20220129T080244+0000

Record Last Update: 20250426T060009+0000

Ratings and Alerts

No rating or validation information has been found for SEBIDA: Sex Bias Database.

No alerts have been found for SEBIDA: Sex Bias 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 [dkNET](#).

Hu TT, et al. (2013) A second-generation assembly of the *Drosophila simulans* genome provides new insights into patterns of lineage-specific divergence. *Genome research*, 23(1), 89.

Grath S, et al. (2012) Rate of amino acid substitution is influenced by the degree and conservation of male-biased transcription over 50 myr of *Drosophila* evolution. *Genome biology and evolution*, 4(3), 346.