BeeBase

RRID:SCR_008966
Type: Tool

Proper Citation

BeeBase (RRID:SCR_008966)

Resource Information

URL: http://hymenopteragenome.org/beebase/

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Description: Gene sequences and genomes of Bombus terrestris, Bombus impatiens, Apis mellifera and three of its pathogens, that are discoverable and analyzed via genome browsers, blast search, and apollo annotation tool. The genomes of two additional species, Apis dorsata and A. florea are currently under analysis and will soon be incorporated. BeeBase is an archive and will not be updated. The most up-to-date bee genome data is now available through the navigation bar on the HGD Home page.

Abbreviations: BeeBase

Synonyms: Hymenoptera Genome Database

Resource Type: database, analysis service resource, service resource, data or information resource, production service resource, data analysis service, data set

Defining Citation: PMID:21071397

Keywords: genome, gene set, sequence, bee, genomics, entomology, blast, annotation, pest, pathogen, honey, beehive, insect, bee pollen, bee product, bee culture, pollination, pollinator, bio.tools, FASEB list

Funding Agency: Texas Agricultural Experiment Station, Golden Heritage Foods and Sioux Honey Association, NHGRI, USDA

Availability: Open unspecified license, Acknowledgement requested, Data Usage Policy
**Resource Name:** BeeBase

**Resource ID:** SCR_008966

**Alternate IDs:** nlx_152034, biotools:hgd

**Alternate URLs:** https://bio.tools/hgd

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**Ratings and Alerts**

No rating or validation information has been found for BeeBase.

No alerts have been found for BeeBase.

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**Data and Source Information**

**Source:** SciCrunch Registry

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**Usage and Citation Metrics**

We found 54 mentions in open access literature.

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


Rangel J, et al. (2021) Transcriptomic analysis of the honey bee (Apis mellifera) queen spermathecae reveals genes that may be involved in sperm storage after mating. PloS one, 16(1), e0244648.


Budge GE, et al. (2020) Chronic bee paralysis as a serious emerging threat to honey bees.


