

# • Publish refined annotations

- Start on the next project

The screenshot shows a genomic annotation tool interface. At the top, there are two export dialog boxes: "Export 3 sequences from Honeybee as GFF3" and "Export 2 sequences from Honeybee as FASTA". The GFF3 dialog has buttons for "GFF3" and "GFF3 with FASTA", and "Export" and "Cancel" buttons. The FASTA dialog has buttons for "Genomic", "cDNA", "CDS", and "Peptide", and "Export" and "Cancel" buttons. Below these, there is a table of annotations with columns "Name" and "Length". The table lists several groups: Group11.18, Group9.10, Group15.19, Group2.19, Group12.13, Group12.17, Group5.14, Group10.26, and Group3.9. An orange arrow points from the "Search" label to the search bar in the "Annotations" tab. Another orange arrow points from the "Export Annotations" label to the "Export" button in the GFF3 dialog. A third orange arrow points from the "Navigation" label to the "All" button in the "Selected sequences" dropdown. The "Annotations" tab is active, showing a search bar, "Length" filters (Minimum, Maximum), "Export" options (GFF3, VCF, FASTA, CHADO, GO), and a "Selected sequences" dropdown with "All" and "None Selected" options. The "Delete" button is also visible. The table at the bottom shows the following data:

Name	Length	Annotations
chr11	813,178	0
chr1	230,208	0

**Search**

**Export Annotations**

**Navigation**

**All annotator's listed per annotation**

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- Plug Apollo into your workflow

The screenshot shows the Apollo genome browser interface. At the top, there's a search bar with 'Honeybee' and 'Group 1.10'. Below this is a table with columns 'Name', 'Annotations', and 'Ref Sequences'. The table lists various organisms, with 'Honeybee' highlighted in blue. Below the table is a 'Details' panel for 'Honeybee' with fields for Name, Genus, Species, Directory, Blat database, and buttons for 'Add New Organism' and 'Delete Organism'.

Name	Annotations	Ref Sequences
Cat	0	5,500
Celegans	0	7
Chicken	0	1
Cow	1	3,317
Cow2	0	3,317
Dog	0	3,268
Honeybee	80	5,644
Human2 (fail)	0	1
Human-Hg38	6	488
Mouse	0	96

**Details**

Name: Honeybee

Genus: Apis

Species: mellifera

Directory: /data/browse/data-amei-demo

Blat database: /data/blat/amei-demo/db/amei2.bb

Add New Organism Delete Organism

☒ Public

The screenshot shows the 'Details' panel for 'Honeybee'. It includes fields for Name, Genus, Species, and Directory. Below these is a 'Search database' button and a 'Non-default Translation Table' section. In this section, the 'Public' checkbox is unchecked, and the 'Obsolete' checkbox is checked and circled in red. To the right of the 'Obsolete' checkbox is a button labeled 'Internal ID: 11023'. Below this are two buttons: 'Add New Organism' and 'Upload New Organism'. At the bottom, there is a 'Duplicate' button, also circled in red.

**Details**

Name: Honeybee

Genus: Apis

Species: mellifera

Directory: /opt/tempor...

Search database

Non-default Translation Table

☐ Public ☒ Obsolete Internal ID: 11023

Add New Organism Upload New Organism

Duplicate