

## Order processing

1. Order sample containers on [www.apigenix.com](http://www.apigenix.com).
2. Freeze some drone brood from the colonies you would like to sample from.
3. Download the order Form from Apigenix.com.
4. Take your samples following the instructions below.
5. Confirm your order by sending the completed order form to [info@apigenix.com](mailto:info@apigenix.com).  
Cancellation. Later cancellations must be charged with EUR 40.-/sample.
6. Get informed about delivery delays for your shipping company.
7. Print the delivery note in the order form and send it with your samples to the lab.
8. You are responsible for the timely arrival. Late arrivals for collective analyses dates, will be processed for the price of EUR 65.-. Cancellation delay is two weeks before the scheduled arrival date. Late cancellation fee is EUR 65.-

## Sampling instructions

- Only use one vessel per colony.
- The sample number on the vessel must match the number on the order.
- Only use the vessels provided for this purpose with the liquid supplied.
- The following can be used as sample material in one sample:

### 1. Drone pool

Drone pool samples are used for breeding queens and queens of drone colonies.

Use one antennae for each of 30 drone nymphs. Place the antennae together in a sample vessel. The drones must be from the same colony. They must be extracted from capped cells. Do not use adult drones under any circumstances. The nymphs must not be the same stage.

Open the cell lid with the tweezers and use the tweezers to pluck off one antennae per drone nymph and transfer it to the sample tube. One pooled sample must consist of at least 30 antennae.

In case of tight deadlines, the sampling of 2-day drone lavas instead of antennae is possible. Make sure the larvae is large enough in order not to dissolve in the liquid. All larvae must be of same size. They must float in the liquid. Only use uniform drone breeding areas. Drone nests at the edges are to be avoided and often lead to worker sampling. If possible, sampling antennae is preferable to larvae.

### 2. Worker

One vessel is used per worker.

Transfer a single worker or part of the body (head, thorax, leg) to the vessel. Avoid using the abdomen. For the more correct assignment to a colony, please only use unhatched workers (nymphs).

## Shipping address:

IFN Schönow GmbH  
Gendiagnostik  
Benauer Allee 10  
16321 Bernau bei Berlin  
Germany

## Collective Analyses Dates:

Lates arrival dates in the lab for Collective Analyses:

- Wednesday, 16 April 2025
- Wednesday, 23 April 2025
- Wednesday, 7 Mai 2025
- Wednesday, 11 June 2025

You receive the results latest 3 week later.