

# SUBMITTING GENEMAX® ADVANTAGE™ TESTING

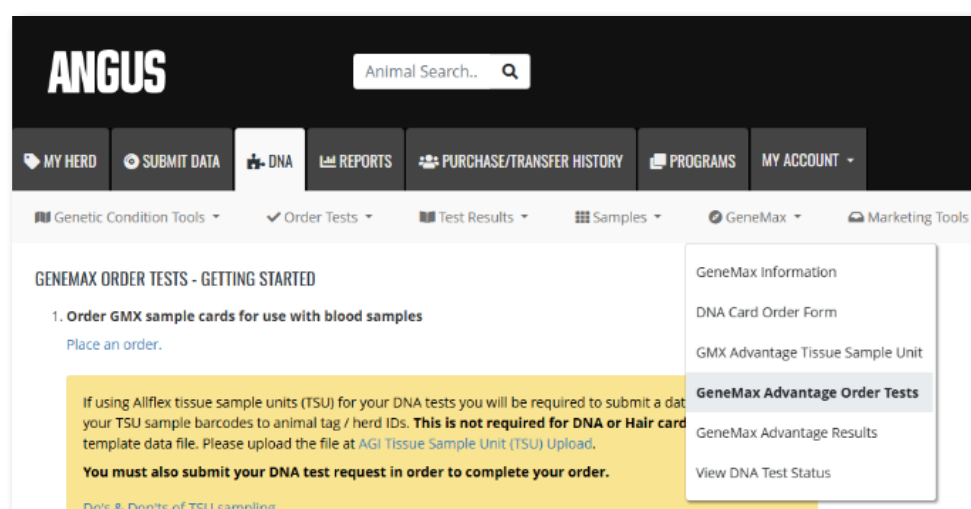


GeneMax Advantage provides commercial users of Angus genetics with the most advanced genetic information available for making selection, breeding and marketing decisions.

When submitting GeneMax Advantage testing to Angus Genetics Inc. (AGI®), first sign in to AAA Login, using your member code and password. Visit [angusonline.org](http://angusonline.org).

- If you don't have a member login, call 816-383-5100; ask for AGI, and an AGI Customer Service Representative will assist you with the submission process.

## ON AAA LOGIN



When you're ready to place an order, navigate to the "GeneMax Advantage Order Tests" tab (under DNA > GeneMax).

If you had not ordered cards or tissue sampling units (TSUs) to take the sample, please select DNA card order or TSU order to place an order.

If your samples have been collected, move to step 3 on the webpage.

Step 3 is organizing your animal data. At minimum, you need the animal's tag, sex and birth year for each female you're testing. You may add the animals one by one, search for the animals if they have been reported already, or scroll to bottom to open the animal data template ("Download Import File Template").

- **Optional:** It is not required that an animal being tested be registered or submitted through the Electronic Calving Book or AHIR. However, animals that have been registered or submitted through the Electronic Calving Book or AHIR should show in your animal list to select from without manual entry or upload.

If you choose to use the spreadsheet template, complete it with the females' information. Save the updated version to your computer, and then return to AAA Login to choose the file and upload.



This is an example of the upload option for animal data.

Use this option to import a list of animals by tag, sex and birth year. Dam and sire information is optional. This list of animals can include animals you have or have not submitted data on. Click [here](#) to download an example import file you can start with as a template. You can open this file in Microsoft Office, Open Office/Libre Office, Google Sheets, or Mac/iOS Numbers. Make sure to keep the header row and to save or export the file as an \*.xlsx file.

File:

Choose File No file chosen

The final step in AAA Login is to check out with your cart in the top right corner.

After the order is placed, **be sure to print out the confirmation email** (example shown to the right), and include it in the mailing with your samples to AGI.

This message is being sent to let you know that your order (1764990) is being processed.

**Order Number - 1764990**

**Order Date - 02/14/2025**

**Order Summary**

82 GeneMax Requests for a Total of \$2296.00

**Total S/H: \$0.00**

**Total Order: \$2,296.00**

## SENDING SAMPLES

Again, include your order confirmation printout with the samples, and mail the samples to AGI.



Angus Genetics Inc.  
3201 Frederick Ave  
Saint Joseph, MO 64506

## DNA SAMPLE SUBMISSION TIPS

*What do I need to know about mailing a TSU?*

- TSUs must have the accompanying spreadsheet with animal data uploaded, because they identify which tube pairs with which female. Submit this spreadsheet when the order is submitted to avoid additional charges.
- TSU tubes must be mailed in a padded envelope or a box. A regular envelope will tear in processing, which results in an empty envelope arriving at the office.
- Make sure the samples are clearly identified (which sample goes to which animal).
- If the samples are time sensitive, overnight or mail with a tracking number, and do not use regular mail.

## YOUR RESULTS

Test results take 3-4 weeks to be processed and are posted when available via AAA Login under DNA > GeneMax > GeneMax Advantage Results. The results will also be emailed or mailed, if you do not have AAA Login credentials.