

National Junior Limousin Show & Congress Genotype & Phenotype Show

Subject to Change

The Junior Board is excited about the Genotype/Phenotype show and hope it will relay the importance of both genotype and phenotype to the juniors. This show will be held at 8:00 a.m. on Tuesday, June 28 and will consist of a judge ranking animals based of 50 percent genotype and 50 percent phenotype. Any registered female may participate if they have been genomically tested. DNA must be submitted by May 1st to the NALF office. The NALF office asks that any DNA for this show be marked "For National Junior Show." We encourage all who are not participating in this event to come watch and/or "play" along. This will serve as an educational event for junior members. All in all, we are excited to incorporate these new events and hope that they will positively impact our junior program.

To Enter:

- 1. Exhibitors will enter for this show just like the Owned show through the online format or through an official entry form.
- 2. If DNA was previously submitted and a Geneseek GGP 100k profile was pulled on the female that you are entering, you do not need to re-submit DNA. You must submit DNA for any female entering the show that does not have a GGP 100k profile.
- 3. You may enter as many heifers for the show as you like; however, the DNA cost will only be covered for one heifer per exhibitor. There will be no other additional entry fees.
- 4. All ownership rules and deadlines still apply.
- 5. Any animal whose EPD are not genomic tested will not be allowed to show. DNA could take up to 6-8 weeks to process. It is not NALJA or NALF's responsibility to ensure that the DNA will process. It is recommended to send DNA as soon as possible.
- 6. When DNA is submitted, it must be marked "For National Junior Show."

Show Rules:

- 1. The Genotype & Phenotype Show will be a blow and go show. There will not be any adhesive allowed. All animals are subject to a "white towel" test from check-in to release. NALJA reserves the right to collect hair samples from any animal at any show.
- 2. Before the show, the PGS judge will receive judge's cards that will consist of entry number, birthdate and EPDs (list EPDS). The judge will evaluate the EPDs before the Phenotype classes. The judge will receive a judge's card with only entry number and birthdate for the Phenotype show. Then, the judge will place the phenotype classes and turn their judging card in to show officials. Show officials will then compile the phenotype and genotype rankings. The judge will then receive a judge's card with the composite placing and respective EPDs to talk the class. In the event of a tie, the tie will be broken based on the phenotype placings.
- 3. Classes will not be necessarily broken on standard NJLSC classifications, but will be broken at the discretion of the NALF staff.

- 4. Grand and Reserve overall will receive a banner and award.
- 5. The top two Genotype & Phenotype Females will have their DNA pulled; this will be an opportunity for the exhibitors to get their animal's genetically enhanced EPDs, at no cost to them, to learn more about their animals. Please see rule 18 in the NJLSC Rulebook.