

Checklist for At Home Validation of Steers & Market Heifers

- Receive Packet from Kentucky State Fair**
 - Included in Packet
 - Instruction sheet with QR code to submit Validation Nominations
 - 840 EID Tag (KUIP Tag)
 - DNA Envelope (1 per tag)
- Place 840 EID Tag (KUIP Tag) in Animal's Ear (doesn't matter which ear)**
 - All Flex Red Universal Tagger is recommended
 - Keep a record of the 15 digit number you placed in the animals ear
- Fill out DNA Envelope Completely**
 - Packet will not be accepted without Exhibitor's and Parent/Guardian's Signatures
 - Supervising CEA/VAT Signature and Technician Signature is **not** required
- Pull 60 hair follicles - DO NOT CUT HAIR**
 - Supplies needed: pliers and DNA envelope
 - Step 1: Secure Animal in chute head gate
 - Step 2: Clean switch if dirty, area must be dry before collecting hair
 - Step 3: Be sure pliers are clean and dry. Place the pliers close to the base of the hairs and **pull** enough hair such that the sample is about the circumference of a pencil.
 - Be sure to pull the hair directly away from the animal, not at an angle. This will allow the follicle to come out with the hair.
 - **DO NOT CUT HAIR** from the animal as the roots must be present for DNA analysis.
 - Step 4: Repeat process, 2-3 pulls may be necessary to get enough hairs (a minimum of 60 hairs)
 - Step 5: Place the sample directly into the self-sealing collection envelope. Avoid touching the hairs or using plastic bags.
- Complete the Digital Validation form by scanning the QR code below**
 - Complete all fields
 - Have your record of the 15 digit number you assigned to each animal available
- Send DNA Envelope(s) back to the Kentucky State Fair.**
 - Kentucky State Fair
Attn: MalloryTrenkamp
PO Box 37130
Louisville, KY 40233

DNA packets must be **IN HAND** with Mallory Trenkamp by **March 26th**!



Manually Enter Link: <https://forms.gle/s3r88s4vnAoDibdu9>