



Procedure for DNA Testing of Horses

New Registrations

1. Send in the completed Registration Application, 4 photos (2 nearside and 2 offside). Ensure that you stand 20 feet away from the horse when taking photos), Registration fee. The registration fee covers the cost of Registration and the DNA Typing fee for the horse being registered.

Note: You must ensure that the Dam, and in rare cases, the Sire have been DNA Typed. If they have not been DNA Typed previously, they must be tested to ensure a full parent verification test can be performed on the resulting foal.

2. Once the Registration has been received at our Office, we will forward to you the DNA Kit. A veterinarian is not required to take this sample, we allow you to take the sample yourself, but you must complete and return to our Office the DNA Certification Form. This form is for you to verify when and who you have taken the sample from. You are supplied with a Reply Paid envelope to send the DNA Sample to the AEGRC.
3. When you have taken the Sample and sent it off as per the instructions on the Card and sent the DNA Verification form back to our Office, we must wait for the Results to be sent back to our Office. Registrations are not completed and returned to the owner of the horse until we have received the DNA Results back from the AEGRC.

Note: It can take up to 8 weeks for the DNA Results to be sent to the Office.

Existing Registrations

1. If you have a horse that is already registered with the AAA that requires DNA Typing, you must send a letter to our Office requesting that the horse (please ensure you supply Registered Name and Number) needs to be DNA Typed and don't forget to enclose the appropriate fee.

Note: A limited number of horses will have a Buffy Coat Sample available.

Buffy Coat Samples

The AEGRC started collecting Buffy Coat Samples (from which a DNA Sample can be taken) from February 1997.

Any horse that was Blood Typed between February 1997 and March 2003 may have a Buffy Coat Sample available, however there is a slight chance that their sample has not stored correctly and they may need to be DNA Typed.

Any horse that was Blood Typed prior to February 1997 will not have a Buffy Coat Sample available and will need to be DNA Typed.

If you have any questions regarding DNA Typing or Buffy Coat Samples please contact the AAA Office for further information.