

# IMPORTANT REQUIREMENTS FOR THE REGISTRATION OF EMBRYO CALVES



Pulling of tail hair

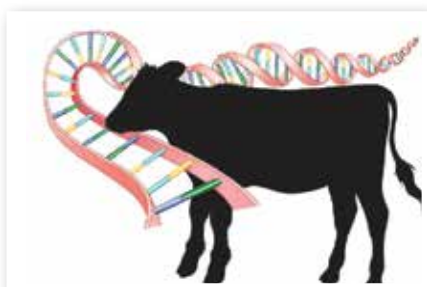


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1. It is of utmost importance that the DNA of the donors AND bulls must be done before or on the day of flushing as the embryo calves won't be registered without their parentage verification. It could also happen that the donor or bull die before the calves are born and the calves can then not be registered because DNA were not done on the donor or bull.

Parentage verification of the calf must be done as soon as the calf is born.

This is done by pulling out 15-20 hair samples from the tail and sending it to the DNA Laboratory. Many of our clients send their samples to us and we do all the necessary paperwork to send to Unistel. There are also laboratories at ARC and ZooOmics.

The following information must appear on the envelope:

- Recipient No. (if you send the samples to Embryo Plus)
- Sire and Dam (if you send directly to the lab)
- IDNo. of calf
- Date of birth of the calf
- Gender of calf

**NOTE:** In the case of bull / heifer twins, it is highly recommended that the heifer calf is firstly tested for Freemartin (fertility) before her DNA parentage is done.

2. **For embryos flushed before June 2016, you will need a Schedule O form for each embryo calf.** For this we need the recipient numbers and date of transfer, as well as the calf's IDNo.

**PLEASE NOTE:** In the case of Multi Sires, the DNA parentage verification should first be done.

3. **When you receive the results of the parentage verification, you must send that together with the Schedule O form and your Birth Notification to the Boran Society.**

**Very Important:** Write the Recipient's number on the Birth Notification AND write the calf's IDNo. on the Schedule O so that the Society can link the correct Schedule O with the correct calf.

4. **For embryos flushed after June 2016, you shouldn't need a Schedule O form.**

The Registered Veterinarian doing the flushing, should be registered on Logix (with a member number) and his office then load the flushing directly on Logix. The Schedule O form should pull through once the calf's birth is registered.

**PLEASE NOTE:** If the DNA parentage verification is not done in time or not done at all, it could result in your calves not been registered, penalties for late registration and calves that stays on the Pending List or error report.



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