

AHA Animal Health Regulation and Genebanks



Storage of old material in Germany



1

Legal Basis for Germinal Centers



National or EU Approval

Approval is limited to one species

Regulated species: cattle, sheep, goat, pig, and horse

Species not regulated: poultry, bees, rabbit etc.

2

Legal Basis for Germinal Centers



National or EU Approval

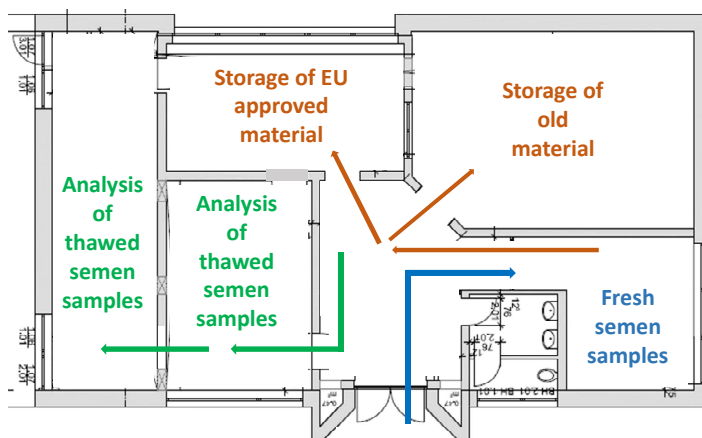
Approval is limited to one species

Regulated species: cattle, sheep, goat, pig, and horse

Species not regulated: poultry, bees, rabbit etc.

3

Current Proposal for managing old material



One-way street!

Old material and new material never cross path.

4

Hygiene Protocol



One straw per batch will be thawed and subjected to PCR analysis.

Cattle

Mycobacterium-tuberculosis-complex
 Genus-specific PCR Brucella
 Bovine Herpesvirus Type 1 (BHV-1)
 Bovine viral diarrhea virus
 Mycobacterium avium ssp. Paratuberculosis
 Tritrichomonas foetus
 Campylobacter fetus venerealis

Sheep

Genus-specific PCR Brucella
 Mycobacterium-tuberculosis-complex
 Border disease Virus
 Blue tongue virus
 Mycobacterium avium ssp. Paratuberculosis
 Maedi-visna virus

5

Hygiene Protocol



One straw per batch will be thawed and subjected to PCR analysis.

Cattle

Mycobacterium-tuberculosis-complex
 Genus-specific PCR Brucella
 Bovine Herpesvirus Type 1 (BHV-1)
 Bovine viral diarrhea virus
 Mycobacterium avium ssp. Paratuberculosis
 Tritrichomonas foetus
 Campylobacter fetus venerealis

Sheep

Genus-specific PCR Brucella
 Mycobacterium-tuberculosis-complex
 Border disease Virus
Blue tongue virus
 Mycobacterium avium ssp. Paratuberculosis
Maedi-visna virus


6

Recognition by the EU Commission



Bundesministerium
für Ernährung
und Landwirtschaft

Verfügung



Deutsche Genbank
Landwirtschaftliche
Nutztiere
Vielfalt bewahren

1. Bundesministerium für Ernährung und Landwirtschaft
Postfach 14 02 70, 53107 Bonn

Ms Ewa Camara
Europäische Kommission
SANTE.G.2 – Animal Health
Rue Froissart 101
1000 Bruxelles

Dr. Jan Hendrik
Schneider
Referat 715 – Tier und Technik,
Digitalisierung in der Abteilung 7

HAUSANSCHRIFT Rocusstraße 1, 53123 Bonn
TELEFON +49 228 99 529-3489
FAX +49 228 99 529-4262
E-MAIL { HYPERLINK }
INTERNET { HYPERLINK }
GESCHÄFTSZEICHEN 715-64304/0003#001
DATUM ...

Ausschließlich per E-Mail

Anerkennung der Nationalen Genbank gemäß Artikel 2 Nr. 10 der delegierten Verordnung 2020/686 in Deutschland

Sehr geehrte Frau Camara,

die delegierte Verordnung (EU) 2020/686 der Kommission vom 17. Dezember 2019 zur Ergänzung der Verordnung (EU) 2016/429 des Europäischen Parlaments und des Rates betreffend die Zulassung von Zuchtmaterialbetrieben sowie die Anforderungen an die Rückverfolgbarkeit und die Tiergesundheit in Bezug auf Verbringungen innerhalb der Union von Zuchtmaterial von bestimmten gehaltenen Landtieren regelt in Teil III Kapitel 4 das Verfahren zum Austausch von genetischem Material für wissenschaftliche Zwecke zwischen

FRIEDRICH-LOEFFLER-INSTITUT
FLI
Bundesforschungsinstitut für Tiergesundheit
Federal Research Institute for Animal Health

AHA Animal Health Regulation and Genebanks

Folie 7


7

Recognition by the EU Commission

Thank you for this information on the gene bank, we took good note. In terms of operational follow-up, I would suggest that you add this establishment into the TRACES system, unless you have already done so. That is for, so the other Member States could see it and use it too for eventual movements. When doing that, please make sure that it will be put in the GERM-OTH sub-section, that is the designated sub-section to capture gene banks.

Best regards:

Laszlo Kuster
Team Leader: intra-EU movements



Deutsche Genbank
Landwirtschaftliche
Nutztiere
Vielfalt bewahren

FRIEDRICH-LOEFFLER-INSTITUT
FLI
Bundesforschungsinstitut für Tiergesundheit
Federal Research Institute for Animal Health

AHA Animal Health Regulation and Genebanks

Folie 8

8

AHA Animal Health Regulation and Genebanks

Storage of old material in Germany

