UNITED STATES VETERINARY PERMIT FOR IMPORTATION AND TRANSPORTATION OF CONTROLLED MATERIALS AND ORGANISMS AND VECTORS

PERMIT NUMBER
40986 Research

DATE ISSUED
08/11/2017

DATE EXPIRES
08/11/2018

NAME AND ADDRESS OF SHIPPER(S)
Various shippers within... EU-PTR, Canada and other HPAI-free regions

CC:
CDC (Jamaica, NY) Service Center, FL (Gainesville, FL) FWS (Arlington, VA)

NAME AND ADDRESS OF PERMITTEE INCLUDING ZIP CODE AND TELEPHONE NUMBER
Arne de Kloet
Animal Genetics, Inc
Avian Biotech International
1336 Timberlane Road
Tallahassee, Florida 32312
850-386-1145

AS REQUESTED IN YOUR APPLICATION, YOU ARE AUTHORIZED TO IMPORT OR TRANSPORT THE FOLLOWING MATERIALS
Blood, fecal, and small feather samples from domesticated birds/poultry (avian origin)

RESTRICTIONS AND PRECAUTIONS FOR TRANSPORTING AND HANDLING MATERIALS AND ALL DERIVATIVES

THIS PERMIT IS ISSUED UNDER AUTHORITY CONTAINED IN 9 CFR CHAPTER 1, PARTS 94,95 AND 122. THE AUTHORIZED MATERIALS OR THEIR DERIVATIVES SHALL BE USED ONLY IN ACCORDANCE WITH THE RESTRICTIONS AND PRECAUTIONS SPECIFIED BELOW (ALTERATIONS OF RESTRICTIONS CAN BE MADE ONLY WHEN AUTHORIZED BY USDA, APHIS, VS).

- Adequate safety precautions shall be maintained during shipment and handling to prevent dissemination of disease.

- With the use of this permit I, Arne Kloet, Permittee, acknowledge that the regulated material(s) will be imported/transported within the United States in accordance with the terms and conditions as are specified in the permit. The Permittee is the legal importer/recipient [as applicable] of regulated article(s) and is responsible for complying with the permit conditions. The Permittee must be at least 18 years of age and have and maintain an address in the United States that is specified on the permit; or if another legal entity, maintain an address or business office in the United States with a designated individual for service of process; and serve as the contact for the purpose of communications associated with the import, transit, or transport of the regulated article(s). **Note: Import/Permit requirements are subject to change at any time during the duration of this permit.

continued on subsequent page(s)......
RESTRICTIONS AND PRECAUTIONS: (continued from Permit Form VS 16-6)

***Each shipment shall be accompanied by an ORIGINAL signed document from the producer/manufacturer: 1) confirming that the exported material was derived only from domesticated birds/poultry (avian) not known to be infected with any specific animal pathogen; 2) identifying the country of origin of the source birds/poultry, which must NOT be classified by the USDA as AFFECTED with highly pathogenic avian influenza (HPAI) [*see list below], 3) confirming that the source birds and avian material were never in a restricted zone or quarantine control zone established due to the detection of HPAI; and 4) confirming that the exported material was not exposed to or commingled with any other animal origin material.

[This certification must CLEARLY correspond to the shipment by means of an invoice number or shipping marks or lot number or other identification method. An English translation must be provided.]

***Countries/regions considered by USDA to be affected with highly pathogenic avian influenza (HPAI) and/or to have an HPAI quarantine control zone as of the issuance of this permit include: Afghanistan, Albania, Azerbaijan, Bangladesh, Benin, Bhutan, Burkina Faso, Cambodia, Cameroon, China, Djibouti, Egypt, Ghana, Hong Kong, India, Indonesia, Iran, Iraq, Israel, Ivory Coast (Côte d'Ivoire), Japan, Jordan, Kazakhstan, Kuwait, Laos, Lebanon, Libya, Macau, Malaysia, Mexico, Myanmar, Nepal, Niger, Nigeria, North Korea, Pakistan, Palestinian Autonomous Territories, Romania, Russia, Saudi Arabia, South Africa, South Korea, South Sudan, Sudan, Taiwan/Chinese Taipei, Thailand, Togo, Turkey, Uganda, Ukraine, Vietnam, and Zimbabwe.

***Materials shall be consigned directly to the permittee at the inspected laboratory facility specified below on this permit. Materials imported under this permit may be hand carried in personal baggage from the country of origin to the port of arrival, but must be declared and made available to port officials for inspection, and must be transported directly to the permittee by someone with identification and current, signed written authority from the permittee. The permittee's authorizing document must be original, on letterhead, and specific to the particular shipment(s), and shall be valid for no more than 2 months from the date of issuance.

With the exception of material listed below, all work must be conducted in your Biosafety Level 2 (BSL-2) facility located at 1336 Timberlane Road, Unit 1, Suite 138, which has been inspected and approved by the USDA. This facility shall be reinspected every 3 years.
RESTRICTIONS AND PRECAUTIONS: (continued from Permit Form VS 16-6)

- BSL-2 restrictions may be relieved for bird material that has been subjected to one of the following APHIS approved viral inactivation treatments (unless exposed to untreated bird material that is still under BSL-2 requirements): (a) heated to a minimum of 60°C for at least 30 minutes, (b) immersed in a minimum of 10% formalin, (c) immersed 70% alcohol, (d) immersed in phenol/chloroform, (e) heated to a minimum of 100°C for at least 20 minutes, (f) heated to a minimum of 56°C for at least 3 hours, (g) immersed in a minimum of 2% sodium dodecyl sulfate (SDS) for at least 30 minutes, (h) proteinase K, and/or (k) guanidine HCl.

- Personnel must have no contact with live birds (including poultry, pet birds, and wild birds) for a minimum of 5 days after working with bird material that is restricted to the BSL-2 facility.

- Importing facility is subject to routine inspection by USDA, APHIS personnel during normal business hours to ensure compliance with permit restrictions.

- Permittee shall notify USDA, APHIS, Veterinary Services within 48 hours of failure of receipt of a shipment of materials. Permittee to contact (301) 851-3300, option 1.

- This permit DOES NOT authorize direct or indirect exposure of or inoculation into laboratory and domestic livestock, (including but not limited to: birds/poultry/eggs, cattle, sheep, goats, swine, and/or horses). Work with imported material and/or derivatives shall be limited to in vitro uses only and shall not include virus isolation procedures.

- This permit does NOT authorize the import of samples from animals suspected of infection with any foreign animal disease agent (including, but not limited to, highly pathogenic avian influenza or virulent Newcastle disease) or work with these disease agents or diagnostic samples.

- Packaging, containers, and all equipment in contact with these materials shall be sterilized or considered a biohazard and be disposed of accordingly.

- THIS PERMIT IS VALID ONLY FOR WORK CONDUCTED OR DIRECTED BY YOU OR YOUR DESIGNEE IN YOUR PRESENT U.S. FACILITY OR APPROPRIATELY INSPECTED LABORATORY. THE AUTHORIZED IMPORTED MATERIAL(S) MUST BE SHIPPED/CONSIGNED DIRECTLY TO THE ADDRESS OF THE PERMITTEE AS IDENTIFIED ON THIS PERMIT. (MATERIALS AND/OR DERIVATIVES SHALL NOT BE MOVED TO ANOTHER U.S. LOCATION, OR DISTRIBUTED WITHIN THE U.S., WITHOUT USDA, APHIS, VS, NIES AUTHORIZATION.)

SIGNATURE
Linda Kahn-Tobin

TITLE
National Import Export Services
RESTRICTIONS AND PRECAUTIONS: (continued from Permit Form VS 16-6)

- On completion of your work, all permitted materials and all derivatives therefrom shall be destroyed.

- Imported material may be subject to regulations enforced by the United States Department of Interior, Fish and Wildlife Service (FWS). Importer must contact the Division of Management Authority at Area Code (703) 358-2104.

- Importer/permittee is responsible for obtaining any required authorization (letter or permit) from the Department of Health and Human Services, Centers for Disease Control and Prevention (DHHS, CDC). Importer to contact: (404) 718-2077.

- This permit does not exempt the permittee from responsibility for compliance with any other applicable federal, state, or local laws and regulations.

- The restrictions on this permit remain in force as long as the material is in the United States.

- Any person who VIOLATES the terms and conditions of permits, and/or who forge, counterfeit, or deface permits may be subject to criminal and civil penalties in accordance with applicable law. In addition, all current permits may be cancelled and future permit applications denied.

- A copy of this permit must be included with the shipping documents. For imported materials, these documents must be presented to CBP Agricultural Specialists upon arrival at the U.S. port of arrival.