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| <b>Switzerland</b>                   | <b>In vitro bovine embryos (semen centres complying with 88/407)</b>   |        |
| <b>II. Sanitary information</b>      | I.2. Certificate reference number*:  | I.2.a. |
| <b>Part II: Sanitary information</b> | <p>I, the undersigned official veterinarian of <b>Switzerland</b>, certify that:</p> <p><b>AH/T133B Territory requirements (freedom from disease)</b></p> <p>The embryos to be exported:</p> <p>(a) were produced in the exporting country, which according to official findings:</p> <p>(i) was free from rinderpest during the 12 months immediately prior to their production;</p> <p>(2) <i>either</i> <input type="checkbox"/> [(ii) was free from foot-and-mouth disease and lumpy skin disease during the 12 months immediately prior to their collection and did not carry out vaccination against foot-and-mouth disease or lumpy skin disease during that period.]</p> <p>(2) <i>or</i> <input type="checkbox"/> [(iii) was not free from foot-and-mouth disease or lumpy skin disease during the 12 months immediately prior to their production or carried out vaccination against foot-and-mouth disease or lumpy skin disease during that period, and the donor females and embryos meet the relevant GB requirements]</p> <p>(b) were produced by the embryo production team which:</p> <p>(i) has been approved in accordance with GB requirements;</p> <p>(ii) carried out the production, processing, storing and transport in accordance with GB requirements;</p> <p>(iii) is subject to inspection by an official veterinarian at least twice a year.</p> <p><b>AH/E353C Establishment requirement (Collection centre)</b></p> <p>The embryos to be exported were conceived by in vitro fertilisation using semen coming from semen collection or storage centres:</p> <p>(2) <i>either</i> <input type="checkbox"/> [(a) approved in accordance with GB requirements and located in Great Britain, and the semen complies with the relevant GB requirements.]</p> <p>(2) <i>or</i> <input type="checkbox"/> [(b) approved in accordance with GB requirements and located in a third country or part thereof listed on gov.uk, and the semen complies with the relevant GB requirements.]</p> <p><b>AH/E371B Establishment requirement</b></p> <p>the oocytes used in the production of the embryos to be exported were collected on premises situated in an area of at least 10 km radius centred on them, on which according to official findings there was no occurrence of foot-and-mouth disease, epizootic haemorrhagic disease, vesicular stomatitis, Rift Valley fever, contagious bovine pleuropneumonia or lumpy skin disease in the 30 days immediately prior to their collection and until their dispatch to Great Britain, in the case of fresh embryos, or during the 30 days after collection, in the case of embryos subject to mandatory storage for at least 30 days in accordance with AH/T point (a)(iii);</p> <p>from the time of collection of the oocytes until 30 days thereafter or, in the case of fresh embryos, until the day of their dispatch, the embryos to be exported were stored on premises situated in an area of at least 10 km radius centred on them, on which according to official findings there was no occurrence of foot-and-mouth disease, vesicular stomatitis, Rift Valley fever, contagious bovine pleuropneumonia or lumpy skin disease;</p> <p><b>AH/E372B Establishment requirement</b></p> <p>The donors of oocytes used in the production of the embryos to be exported:</p> <p>(a) were located, during the 30 days immediately prior to collection of the oocytes, on premises situated in an area of at least 10-km radius on which, according to official findings, there was no occurrence of foot-and-mouth disease, bluetongue, epizootic haemorrhagic disease, vesicular stomatitis, Rift Valley fever, contagious bovine pleuropneumonia or lumpy skin disease;</p> <p>(b) showed no clinical signs of disease on the day of collection;</p> <p>(c) spent the six months immediately prior to collection within the territory of the exporting country in no more than two herds which are free of tuberculosis, brucellosis, enzootic bovine leukosis according to GB requirements and in which no bovine animal showed clinical signs of Infectious bovine rhinotracheitis/infectious pustular vulvo-vaginitis during the previous 12 months;</p> <p>(d) Bluetongue GB requirements:</p> <p>(2) <i>either</i> <input type="checkbox"/> [i]</p> <p>(2) <i>or</i> <input type="checkbox"/> [ii]</p> <p>(2) <i>or</i> <input type="checkbox"/> [iii]</p> <p>(2) <i>or</i> <input type="checkbox"/> [iv]</p> <p>(2) Tick as appropriate.</p> |        |

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| <p><b>III. Signature</b></p>      | <p>I.2. Certificate reference number*:</p>  | <p>I.2.a.</p> |
| <p><b>Part III: Signature</b></p> | <p>Official Veterinarian:</p> <p>By signing this certificate, I certify that the requirements laid out above and in the accompanying notes for completion have been met.</p> <p>Name (in capital letters):</p> <p>Qualification and title:</p> <p>Date:</p> <p>Stamp and signature:</p> |               |

\* Indicated by the cantonal competent authority.

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| <b>III. Notes for completion</b>      | I.2. Certificate reference number*:  | I.2.a. |
| <b>Part III: Notes for completion</b> | <p>These notes for completion must be read and understood by the certifying officer before signing the certificate. Notes are set out in sections that correspond to the sections in the certificate. By signing this certificate, certifiers are verifying that the consignment meets the requirements set out in the certificate and any relevant corresponding notes for completion.</p> <p>These notes do not need to be printed as part of a paper certificate that accompanies the consignment or in any electronic copy of the certificate.</p> <p>References to European Union legislation within this certificate are references to direct EU legislation which has been retained in Great Britain (retained EU law as defined in the European Union (Withdrawal) Act 2018) and can be viewed on the UK legislation website (legislation.gov.uk).</p> <p>References to Great Britain in this certificate include Channel Islands and Isle of Man.</p> <p>References to GB requirements refer to the requirement(s) of Great Britain as set out in the accompanying notes for completion.</p> <p><b>Part I:</b></p> <p>Box reference I.6: Person responsible for the load in Great Britain: this box is to be filled in only if it is a certificate for transit commodity.</p> <p>Box reference I.11: Place of origin shall correspond to the embryo collection team from which the embryos are dispatched to Great Britain and which is listed in accordance with Article 8(2) of Directive 89/556/EEC.</p> <p>Box reference I.22: Number of packages shall correspond to the number of containers.</p> <p>Box reference I.23: Identification of container and seal number shall be indicated.</p> <p>Box reference I.26: Fill in according to whether it is a transit or an import certificate.</p> <p>Box reference I.27: Fill in according to whether it is a transit or an import certificate.</p> <p>Box reference I.28: Species: select amongst '<i>Bos taurus</i>', '<i>Bison bison</i>' or '<i>Bubalus bubalis</i>' as appropriate.<br/>Category: select 'in vitro produced embryos'<br/>Dam identity shall correspond to the official identification of the animal<br/>Sire identity shall correspond to the official identification of the animal.<br/>Date of freezing shall be indicated in the following format: dd/mm/yyyy.<br/>Approval number of the team: shall correspond to the embryo collection team by which the embryos were collected, processed and stored; and listed in accordance with Article 8(2) of Directive 89/556.</p> <p><b>Part II:</b></p> <p><b>Animal Health</b></p> <p>The exporting country must be a third country listed in a document relating to 'bovine embryos' published on gov.uk, in accordance with Decision 2006/168.<sup>(*)</sup></p> <p><b>AH/T133B Territory requirements (freedom from disease)</b></p> <p>Point (a)(iii) refers to relevant GB requirements, which are:<br/>The embryos were not subjected to penetration of the zona pellucida,<br/>The embryos were stored under approved conditions for at least 30 days immediately after their production,<br/>The donor females come from holdings on which no animal was vaccinated against foot-and-mouth disease or lumpy skin disease during the 30 days prior to collection and no animal of a susceptible species showed clinical signs of foot-and-mouth disease or lumpy skin disease during the 30 days prior to, and at least the 30 days after the collection of oocytes for embryo production.</p> <p>Point (b) Only embryo production teams listed in accordance with Article 8(2) of Directive 89/556.</p> <p>Point (b)(i) GB requirements refer to Chapter I of Annex A to Directive 89/556.</p> <p>Point (b)(ii) GB requirements refer to Chapter II of Annex A to Directive 89/556.</p> <p><b>AH/E353C Establishment requirement (Collection centre)</b></p> <p>Only semen collection centres listed in accordance with Article 5(2) and Article 9(2) of Directive 88/407.</p> <p>Point (a) – GB requirements refer to Article 5(1) of Directive 88/407 and the semen must comply with the requirements of Directive 88/407.</p> <p>Point (b) – GB requirements refer to Article 9(1) of Directive 88/407 and the semen must comply with the requirements set out in section A of Part 1 of Annex 2 to Decision 2011/630.</p> <p>Point (b) - Documents relating to 'bovine semen' published by the Secretary of State on gov.uk, in accordance with Decision 2011/630.<sup>(*)</sup></p> <p><b>AH/E371B Establishment requirement</b></p> <p>No further notes for completion</p> |        |

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| <p><b>AH/E372B Establishment requirement</b></p> <p>Point (c) GB requirements for tuberculosis, brucellosis, enzootic bovine leukosis refer to establishments:</p> <ul style="list-style-type: none"> <li>(i) which, according to official findings, were free from tuberculosis during that time,</li> <li>(ii) which, according to official findings, were free from brucellosis during that time,</li> <li>(iii) which were free from enzootic bovine leukosis or in which no bovine animal showed clinical signs of enzootic bovine leukosis during the previous three years.</li> </ul> <p>Point (d) Tests for bluetongue must be carried out in accordance with the World Organisation for Animal Health (WOAH) Manual of Diagnostic Tests and Vaccines for Terrestrial Animals.</p> <p>Tests outlined below:</p> <p><i>either</i> [(i) were kept in a bluetongue virus-free country or zone for at least 60 days prior to, and during, collection of the oocytes.]</p> <p><i>or</i> [(ii) were kept during a seasonally free period or protected from the vector for at least 60 days prior to, and during, the collection of the oocytes, and the embryos were produced without penetration of the zona pellucida, except if the donors underwent a serological test, in accordance with the WOA Manual, to detect antibodies to the bluetongue virus group, with negative results, between 21 and 60 days after collection and the embryos were stored for at least 30 days.]</p> <p><i>or</i> [(iii) underwent a serological test, in accordance with the WOA Manual, to detect antibodies to the bluetongue virus group, with negative results, between 21 and 60 days after collection, and the embryos were stored for at least 30 days.]</p> <p><i>or</i> [(iv) underwent an agent identification test, in accordance with the WOA Manual, with negative results, on a blood sample taken on the day of collection or the day of slaughtering– the embryos having been produced, in the latter case, without penetration of the zona pellucida.]</p> <p><sup>(f)</sup> The document(s) referred to above can be found at:</p> <p><a href="https://www.data.gov.uk/dataset/4698a65d-1a3b-42d1-981e-df869e04185b/eu-and-eftacountries-approved-to-export-animals-and-animal-products-to-great-britain">EU and EFTA countries approved to export animals and animal products to Great Britain</a><br/>(Available at: <a href="https://www.data.gov.uk/dataset/4698a65d-1a3b-42d1-981e-df869e04185b/eu-and-eftacountries-approved-to-export-animals-and-animal-products-to-great-britain">https://www.data.gov.uk/dataset/4698a65d-1a3b-42d1-981e-df869e04185b/eu-and-eftacountries-approved-to-export-animals-and-animal-products-to-great-britain</a>)</p> <p><a href="https://www.data.gov.uk/dataset/b92627b0-dd7b-4e1d-ba36-e25424f55eeb/non-eucountries-approved-to-export-animals-and-animal-products-to-great-britain">Non-EU countries approved to export animals and animal products to Great Britain</a><br/>(Available at: <a href="https://www.data.gov.uk/dataset/b92627b0-dd7b-4e1d-ba36-e25424f55eeb/non-eucountries-approved-to-export-animals-and-animal-products-to-great-britain">https://www.data.gov.uk/dataset/b92627b0-dd7b-4e1d-ba36-e25424f55eeb/non-eucountries-approved-to-export-animals-and-animal-products-to-great-britain</a>)</p> |  |        |