

**Corporation obtaining approval, the name of its representative, and the address of its main office**

National Agriculture and Food Research Organization  
Tokio INBE, President  
3-1-1 Kannondai, Tsukuba, Ibaraki

Approved Type 1 Use Regulation

Name of the type of Living Modified Organism:	Silkworm to produce silk with high dyeing property (modified <i>Fibroin H, Bombyx mori</i> ) (C515 x GCS500)
Content of the Type 1 Use of Living Modified Organism:	Rearing of larvae (from 3rd instar to cocooning) and cocoon production in isolated rearing zone, storage, transportation, inactivation, disposal, and acts incidental to them
Method of the Type 1 Use of Living Modified Organism:	<p>Location: 1-2 Owashi, Tsukuba, Ibaraki, Japan Name: Rearing and Research Zone of Transgenic Silkworm, National Agriculture and Food Research Organization Period of use: From May 25, 2016 to March 31, 2021</p> <p>1. Facilities of the isolated rearing zone (1) Security net (4-m height) surrounded by security fence (1.5-m height) around the circumference of the isolated rearing zone to prevent unauthorized entry. (2) The prominent sign clearly states that the area is an isolated rearing zone, and that unauthorized entry, is prohibited, together with the name of the administrator. (3) The house for rearing larvae in the isolated rearing zone is equipped with roof, wall, doors and windows. The doors, windows and ventilation fans which can open and close are covered by net (its mesh size is 4 mm or smaller). (4) The rearing house is deemed by the local government to be in conformity with Article 6 paragraph (1) of the Building Standards Act (Act No.201 of 1950). (5) Freezers (between -30 °C and -20 °C) and drying ovens (60 °C) for inactivation is placed in areas with containment measures to be taken in accordance with Type 2 Use stipulated in the Act on the Conservation and Sustainable Use of Biological Diversity through Regulations on the Use on the Living Modified Organisms (Act No.97 of 2003).</p> <p>2. Operation procedures in the isolated rearing zone (1) Conform to the operation guideline which has been decided separately (2) Implement the monitoring based on the plan of monitoring which has been decided separately. (3) When risk of an adverse effect on biological diversity is recognized, surely</p>

	implement measures which have been stipulated in the "emergency measures plan".
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