

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

National Agriculture and Food  
 Research Organization  
 Takeshi Horie, President  
 3-1-1 Kannondai, Tsukuba,  
 Ibaraki

**Approved Type 1 Use Regulation**

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| Name of the type of Living Modified Organism:          | Calvin cycle fortified rice (FBP/SBPase expression rice) ( <i>Oryza sativa</i> L.) (NICS12-OSNB-RbcAcFBP/SBP)   |
| Content of the Type 1 Use of Living Modified Organism: | Cultivation in isolated field, storage, transportation, disposal, and acts incidental to them   |
| Method of the Type 1 Use of Living Modified Organism:  | <p>Location: 3-1-1, Kannondai, Tsukuba-city, Ibaraki-ken<br/>         Name: Isolated field, Institute of Crop Sciences, National Agriculture and Food Research Organization<br/>         Period of Use: From June 4, 2013 to March 31, 2017</p> <ol style="list-style-type: none"> <li>1. Facilities of the isolated field           <ol style="list-style-type: none"> <li>(1) Metallic security fence (1.8 m in height) around the circumference of the isolated field to prevent unauthorized entry.</li> <li>(2) The prominent notice board that is easy to find, indicating the area is an isolated field and is forbiddance of unauthorized entry, also indicating the name of the administrator.</li> <li>(3) Washing area to wash out soil and recombinant rice, etc from machinery, equipment, and footwear used in the area. Install sedimentation tank and nets in a drainage system to prevent unexpected flowing out of recombinant rice.</li> <li>(4) Net to protect recombinant rice from entry of wild animals such as birds will be installed around the circumference of the cultivation area before heading time.</li> <li>(5) Windshield net will be set up according to the weather conditions.</li> </ol> </li> </ol> |

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|  | <p>And cultivation will be done at standard method.</p> <p>2. Operation procedures in the isolated field</p> <p>(1) Suppress the growth of unrelated plants other than recombinant rice and the control rice to the lowest level.</p> <p>(2) Observe standards for containment measures provided for in the law (Act on the Conservation and Sustainable Use of Biological Diversity through Regulations on the Use of Living Modified Organisms), when taking out recombinant rice from isolated field.</p> <p>(3) Dry up and threshing of the recombinant rice and the control rice will be carried out in the isolated field.</p> <p>(4) Inactivate the recombinant rice after cultivation by plowing back in the isolated field, burning up or other methods, except transit and storage of the recombinant rice.</p> <p>(5) Prevent unexpected outspread of extraneous recombinant rice by washing machinery, equipment, and footwear used in the isolated field.</p> <p>(6) Maintain and manage the facility so that it can adequately function.</p> <p>(7) Ensure personnel compliance with paragraphs (1) through (6) when implementing Type 1 Use.</p> <p>(8) When risk of an adverse effect on biological diversity is detected, ensure implementation of stipulated “emergency measures plan”.</p> |
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