

Polar and Alpine Microbial Collection, Korea Polar Research Institute
 26 Songdomirae-ro, Yeonsu-gu, Incheon 21990, Republic of Korea
 Tel: +82-32-760-5581 Fax: +82-32-760-5597

Application for Deposit of Cultures

- Public deposit: Information on this form will be publically available and the strain will be supplied for scientific purposes with no restriction
- Public deposit with depositor's agreement after (yyyy-mm-dd) _____

1. Strain number: _____

2. Scientific name: _____

3. Classification:

Bacteria Archaea Yeast Mold

4. History of the strain (from isolation to deposit)

PAMC ← depositor (strain no. _____) ← _____
 ← _____ ← _____

5. Isolation information

Isolated by: _____

Date of isolation: _____

Media for isolation: _____

Isolation temperature: _____

Identified by: _____

Identification methods and results: _____

Is this type strain? Yes to be submitted for a new taxon No

6. Information for the source from which the strain was isolated

Sample No: _____

Sample category: sea water marine sediment fresh water fresh water sediment terrestrial soil glacial
 snow animal plant moss algae lichen Mushroom animal exudates
 plant debris other:

Scientific name: _____

Collected by: _____

Collection date: _____

Ocean/Continent: _____

Country: _____

State/Province: _____

County: _____

Latitude: _____

Longitude: _____

Elevation: _____

Depth: _____

Habitat: _____

7. Accession number of gene sequences

Accession no.: _____

Gene name: _____

Accession no.: _____

Gene name: _____

Accession no.: _____

Gene name: _____

8. Characteristics of the strain (taxonomy, ecology, physiology, application, etc)

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9. Is this strain dangerous to health or environment? Yes No (Describe in detail if yes)

10. Recommended culture conditions:

Temperature: _____ Oxygen demand: aerobic anaerobic facultative anaerobic

Media (name and composition): _____

Other culture conditions: _____

11. Recommended methods for long-term preservation (multiple selection is allowed)

- Freeze-drying L-drying Freezing in glycerol (_____ %)
- Freezing in DMSO (_____ %)
- Mineral oil (_____ °C) Distilled water (_____ °C)
- Other methods:

12. References for taxonomy, ecology, physiology, application, etc (reprints will be appreciated)

- (1)
- (2)
- (3)
- (4)

13. Depositor information (representative investigator)

Depositor name: _____ (Signature) Date: _____

Organization: _____

Address: _____

Tel: _____ Fax: _____

E-mail: _____

14. Research project information (fill in the next items if the strain is the product of a specific research project)

Project title: _____

Grant code: _____

Name of PI: _____ (Signature) Date: _____

Organization: _____

Address: _____

Tel: _____ Fax: _____

E-mail: _____

..... **Curator only**

PAMC No:

Date:

Curator: _____ **(Signature)**