

**AGRICULTURAL RESEARCH SERVICE CULTURE COLLECTION (NRRL)
(International Depository Authority)**

National Center for Agricultural Utilization Research
Agricultural Research Service, U.S. Department of Agriculture

1815 North University Street, Peoria, Illinois 61604 U.S.A.

ADDRESS SHIPMENTS AND FORMS TO NRRL Collection Manager AT ABOVE ADDRESS
**MICROORGANISM DEPOSIT UNDER THE BUDAPEST TREATY ON THE INTERNATIONAL RECOGNITION
OF THE DEPOSIT OF MICROORGANISMS FOR THE PURPOSES OF PATENT PROCEDURE
(Budapest Treaty)**

THIS BOX FOR NRRL USE ONLY

Date and Nature of Material Received: _____

Date Deposit Accessioned: _____

as NRRL No.* _____

*(Contingent on **depositor's verifying acceptability** of Agricultural Research Service Culture Collection
(NRRL)'s processed material as equivalent to original material deposited)

DEPOSIT STATEMENT

THIS FORM MUST BE COMPLETED IN ENGLISH

[Specific requirements of the NRRL IDA are published with the World Intellectual Property Organization
(https://www.wipo.int/export/sites/www/budapest/en/docs/guide/section_d/us-nrrl.pdf)

1. Name of Microorganism and Depositor's Strain Designation (acronym, sigla, abbreviation + number, symbols)

This microorganism is (mark all that apply): a bacterium a mold a yeast

a strain containing recombinant DNA molecules

a strain containing its own naturally occurring plasmid(s)

a strain containing inserted naturally occurring plasmid(s) from another host

a strain containing inserted constructed plasmid(s)

a strain containing a virus of any kind

2. Name, Institution, Address, Phone, and email of Depositor: *

* Viability test reports and other correspondence will be sent to above party. Our processed material from the original deposit will be sent to above party for checking. If there is no response within 3 months from date of shipment, our processed material will be considered equivalent to the original deposit in terms of viability and performance attributed to the strain.

3. Indicate the properties of the microorganism which are or may be dangerous to health or the environment, or indicate that the depositor is not aware of such properties.

4. Is this strain zoopathogenic? Yes No phytopathogenic? Yes No

5. Recommended Conditions for Optimal Cultivation of the Microorganism and for Testing Its Viability:*

* Progeny of strains will be preserved at the Agricultural Research Service Culture Collection (NRRL) as lyophilized preparations, frozen preparations (liquid nitrogen vapor phase). All lyophilized will be stored at 3-5°C.

6. * Lowest permissible NIH** (U.S.A.) Physical Containment level for processing and viability testing (P1, P2, P3, P4):
Lowest permissible CDC*** (U.S.A.) Biosafety level for processing and viability testing (1, 2, 3, 4):

* NRRL accepts nonpathogenic bacterial or fungal isolates requiring only **Physical Containment Level 1 (P1) and Biosafety Level 1 (BSL1) for processing and viability.**

** U.S. Department of Health and Human Services, National Institutes of Health, Bethesda, Maryland 20205, U.S.A., November 1980. Guidelines for Research Involving Recombinant DNA Molecules.

*** U.S. Department of Health and Human Services, Public Health Service, Centers for Disease Control, Office of Biosafety, Atlanta, Georgia 30333, U.S.A. 1980. Proposed Biosafety Guidelines for Microbiological and Biomedical Laboratories.

7. Are you willing to waive the right to be informed of all requests for progeny of this strain? (This is allowed under the Budapest Treaty but will require additional correspondence.) Yes No

8. I understand and agree that the deposit may not be withdrawn by me or any representative of my organization for the period specified in Rule 9.1 of the Budapest Treaty (at least 30 years after the date of accessioning).

Date: _____

Signature of Depositor: _____

(on behalf of)

(Typed name of depositor)