

NATIONAL LABORATORY FOR GENETIC RESOURCES PRESERVATION

PVP VOUCHER SEED SUBMISSION PROTOCOL

(Non-U.S. depositors please read shipping instructions below)

SEED

1. Voucher sample should be deposited at the NLGRP within three months of filing the application or prior to PVP Certificate being issued, whichever comes first.
2. Voucher sample should be sent by commercial carrier (i.e. FEDEX, UPS, DHL, etc.) and be in transit for the shortest time (i.e. overnight shipment preferred).
3. Depositor must notify NLGRP PVP Coordinator of shipment and provide tracking information. Send notification to: NLGRP-PVP-Coordinator@usda.gov and PVPOmail@usda.gov. Please include PVP number in subject line.
4. Attach PVP Seed Voucher Deposit Form to shipping notification email and enclose a copy of printed form with material.
5. Voucher sample: 3000 untreated seeds with $\geq 85\%$ viability in sealed, moisture permeable bag. First generation hybrid cultivars require 3000 F₁ seed and 3000 seed of each parent. Clearly label seed packets to identify hybrid and parents (male and female). Cultivars with cytoplasmic male sterility require 3000 seeds of CMS cultivar and 3000 seeds of maintainer/restorer lines. Clearly label seed packets to identify cultivar and maintainer/restorer lines.

Shipping Instructions

NLGRP Shipping Address:

NLGRP Attn: PVP Coordinator
1111 South Mason Street
Fort Collins, CO 80521

Non-US Depositors:

- a. Email -NLGRP-PVP-Coordinator@usda.gov, **in advance of shipping** to request instructions for importing material into the United States. Include INTERNATIONAL SHIPMENT in subject line. Please let us know if you are importing seed or potato plantlets, and the country where the material was field grown.
- b. NLGRP will provide depositor with an Import Instruction Letter and appropriate permit/shipping label (if applicable). The Import Instruction Letter instructs how to import material in accordance to USDA Animal and Plant Health Inspection Service (APHIS) regulations. Please follow all instructions carefully. **Material may be destroyed or returned if conditions and regulations are not met.**
- c. Information on specific import requirements can be found in the APHIS Plants for Planting Manual and/or APHIS Agricultural Commodity Import Requirements Search Tool (<https://www.aphis.usda.gov/aphis/ourfocus/planthealth/complete-list-of-electronic-manuals>).

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PVP SEED VOUCHER DEPOSIT FORM

Instructions:

1. Fill in all Blocks
2. Include Form as attachment to Notification Email to NLGRP PVP Coordinator
3. Enclose printed copy with voucher sample

Questions? Contact NLGRP PVP Coordinator (NLGRP-PVP-Coordinator@usda.gov)

| | | |
|----------------|---|--|
| Block 1 | PVP NUMBER: <input style="width: 95%;" type="text"/> | CROP: <input style="width: 95%;" type="text"/> |
| | SCIENTIFIC NAME: <input style="width: 98%;" type="text"/> | |
| | CULTIVAR* NAME: <input style="width: 98%;" type="text"/> | |
| | PARENT** NAMES: <input style="width: 98%;" type="text"/> | |

* Put <brackets> around cultivar name to denote a temporary designation

** Fill out only for F1 hybrid cultivars, leave blank otherwise

| | | | |
|----------------|---|---|--|
| Block 2 | APPLICANT | | |
| | Owner (ST-470, Block 1): <input style="width: 98%;" type="text"/> | | |
| | Contact Person's Name: <input style="width: 98%;" type="text"/> | | |
| | Address: <input style="width: 98%;" type="text"/> | | |
| | City: <input style="width: 25%;" type="text"/> | State: <input style="width: 10%;" type="text"/> | Zip code: <input style="width: 15%;" type="text"/> |
| | Phone: <input style="width: 15%;" type="text"/> | Fax: <input style="width: 15%;" type="text"/> | Email: <input style="width: 25%;" type="text"/> |

| | | | |
|----------------|--|---|--|
| Block 3 | SUPPLIER of seed, if different from Applicant | | |
| | Name: <input style="width: 98%;" type="text"/> | | |
| | Company: <input style="width: 98%;" type="text"/> | | |
| | Address: <input style="width: 98%;" type="text"/> | | |
| | City: <input style="width: 25%;" type="text"/> | State: <input style="width: 10%;" type="text"/> | Zip code: <input style="width: 15%;" type="text"/> |
| | Phone: <input style="width: 15%;" type="text"/> | Email: <input style="width: 58%;" type="text"/> | |

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|----------------|--|-----------------------------|--|
| Block 4 | DOES THE VARIETY CONTAIN ANY BIOTECHNOLOGY EVENTS? | | |
| | YES <input type="checkbox"/> | NO <input type="checkbox"/> | |
| | A biotechnology event is defined as a single insertion of a nucleic acid construct into a specific site in a plant's chromosome; that is regulated under the U.S. Coordinated Framework for the Regulation of Biotechnology. | | |
| | DOES THE VARIETY CONTAIN A PATENT? YES <input type="checkbox"/> NO <input type="checkbox"/> | | |
| | If Yes, provide patent application number or Patent Number <input style="width: 98%;" type="text"/> | | |