

User's Guide for Plant Resources

RIKEN BRC

(June 2015)



Close relatives of *Arabidopsis thaliana*

1. Project Summary

RIKEN BioResource Center collects, preserves and distributes biological materials of model organisms to promote the life sciences. Since 2002, we have provided Arabidopsis mutants/natural accessions, plant cultured cells and DNA materials to the international plant research community.

2. Resources

We provide various types of Arabidopsis resources as well as cultured cells and DNA materials of model plants. All the resources are listed on the table enclosed.

3. Ordering Procedure

3-1. User Registration

User registration is required before ordering. If you are a student or postdoc, registration of your laboratory head is also required.

3-2. Orders

Most of the genomic resources can be ordered through our HP. For other resources, please enquire by e-mail.

3-3. Documents

Please send us two copies each of signed Material Transfer Agreement form and the appropriate order form.

3-4. Quality Control

We perform quality control on the resources before shipping. The information will be provided to the users via e-mail. See more detail at http://epd.brc.riken.jp/en/quality_control.

3-5. Shipments

We send 50 or 400 seeds for each Arabidopsis line, 100 ng of plasmid DNA for each DNA material, and enough amounts of cultured cells placed on agar plates. They are usually shipped within one month after we receive your order. We will inform you for results through the quality control when we find a problem.

3-6. User Fees

We ask the recipients to bear all shipping and handling costs. The fees for biological materials are shown in the fee table.

Fees for Biological Materials (Japanese Yen)

As of June 2015

Resource Name	Non-Profit Organization	Profit Organization
Arabidopsis seed		
Individual seed stock (50 seeds per line) ^{*2}	3,100	6,200
Individual seed stock (400 seeds per line)	6,300	12,600
Set of individual seed stocks (100 lines)	121,400	242,800
Set of pooled seeds for screening (per pool set) ^{*2}	6,200	12,400
Set of individual seed stocks (set of 50 lines from each seed pool)	62,000	124,000
Brachypodium seed		
Individual seed stock (50 seeds per line) ^{*2}	6,100	12,200
Plant DNA		
Individual plant DNA ^{*2}	3,100	6,200
Set of individual plant DNA	121,400	242,800
DNABook™ ^{*1}	35,640	—
Plant cell culture (per line) ^{*1}	6,200	12,400
Service		
Culture media for subculture of suspension cell (per unit)	1,000	1,000
Genotyping of natural accessions obtained from RIKEN BRC (per line)	9,300	9,300
Quarantine certificate (per certificate)	16,600	16,600

^{*1}Freight and charges are not included.

^{*2}Volume discount is applied for those orders of 10 vials/sets or more of Individual seed stocks (50 seeds), Set of pooled seeds and Individual plant DNA. See below.

Volume Discount for Individual seeds, Pooled seeds and Individual plant DNA

◆ For the category of the Individual seeds and the Individual plant DNA

Order quantity	Discount
1 - 9 vials	0%
10 - 19 vials	10%
20 vials or more	20%

◆ For the category of the Pooled seeds

Order quantity	Discount
1 - 9 sets	0%
10 - 19 sets	10%
20 sets or more	15%

3-7. Billing and Payment Information

The bill is issued from BioResource Center Planning Office. After you receive the bill, please make your payment in either of the following ways:

(1) Wire transfer to the following account.

Beneficiary: RIKEN (The Institute of Physical and Chemical Research)

Bank: The Bank of Tokyo-Mitsubishi UFJ, Ltd.

SWIFT code: BOTKJPJT

Branch: Wakoekimae Branch (Branch No. 727)

Account No.: 0159228 (Ordinary Account)

Bank Address: 1-10-20 Maruyamadai, Wako-shi, Saitama 351-0112 JAPAN

All bank charges (exchange, commission and handling fees) are at your expense. Thank you.

(2) Bank check in Japanese Yen.

Please make it payable to "The Institute of Physical and Chemical Research" and mail the bank check to:

BioResource Center Planning Office, RIKEN

3-1-1 Koyadai, Tsukuba, Ibaraki 305-0074, JAPAN

If you have any question about the payment procedure, please contact

E-mail: brc-front@brc.riken.jp

FAX: +81-298-36-9182

4. Contact Information

Experimental Plant Division, RIKEN BioResource Center

3-1-1 Koyadai, Tsukuba, Ibaraki 305-0074, Japan

FAX: +81-29-836-9053

E-mail: plant@brc.riken.jp

HP: <http://epd.brc.riken.jp/en/>



The plant species in the front cover

Rorippa indica (sjo03300), *Arabis caucasica* (sjo02800),

Crucihimalaya wallichii (sjo01200) and *Lepidium sativum* (sjo03000)

(<http://plant.rtc.riken.jp/E/index.html>)