



NBRC® Culture Collection
 2-5-8, Kazusa-kamatari, Kisarazu, Chiba 292-0818, Japan
 TEL: +81-438-20-5763, FAX: +81-438-52-2329
 E-mail: nbrc-order@nite.go.jp

NBRC® Culture Collection use only:

NBRC Accession No.:

Date accepted:

Accession Form for Deposit (Microorganism) *Mandatory fields

1. Designation / Scientific name of strain		
Scientific name of the strain*: <i>Trichoderma citrinoviride</i>		
Phylum/Division: <i>Ascomycota</i>	Class: <i>Sordariomycetes</i>	Order: <i>Hypocreales</i> Family: <i>Hypocreaceae</i>
Depositor's strain No. (strain label)*: <i>KZS-1</i>		
Other collection accession No.: <i>DSM 00000 =KCTC 00000</i>		
Scientific name and strain no. of the host (for bacteriophages)* :		
Herbarium specimen's no. and location (for Eukarya): <i>KZS0001, Kazusa Museum</i>		
Is the strain taxonomic type (or ex type)*:		
<input type="checkbox"/> Yes (<input type="checkbox"/> Holotype, <input type="checkbox"/> Neotype, <input type="checkbox"/> Isotype, <input type="checkbox"/> Paratype, <input type="checkbox"/> Other), <input checked="" type="checkbox"/> No		
2. History since original isolation		
NBRC <- Depositor		
<- From:	Strain No.:	Date:
<- From:	Strain No.:	Date:
<- From:	Strain No.:	Date:
3. Origin of the strain		
Source of isolation*: <i>Soil</i>		
Scientific name of the source:		
Locality of the source:		
Address: <i>Kisarazu-shi, Chiba</i>		
Country*: <i>Japan</i>		
Latitude / Longitude, if available: <i>35.332487, 139.992846</i>		
Altitude(m) / Depth(m), if available:		
The strain deposited by*	Name: <i>Taro Naito</i>	
	Organization: <i>Biological Resource Center, National Institute of Technology and Evaluation</i>	
	Address: <i>2-5-8, Kazusakamatari, Kisarazu-shi, Chiba, 292-0818 Japan</i>	
	Tel: <i>+81-438-20-5763</i>	
	E-mail: <i>naito-taro@xxxx.go.jp</i>	

コメントの追加 [A1]: こちらは真核生物の記入例です。

コメントの追加 [A2]: 他の微生物保存機関で発行された菌株番号がある場合はご記入をお願いします。

コメントの追加 [A3]: 糸状菌、酵母、藻類において、標本がある場合はご記入をお願いします。

コメントの追加 [A4]: 新種候補の基準株となる株の場合は、sp. であっても Yes にチェックをお願いします。

コメントの追加 [A5]: 寄託者とは別機関の方から受け取った菌株を寄託される場合にご記入をお願いします。

コメントの追加 [A6]: 分離源が植物の場合、植物の学名がわかればご記入をお願いします。

コメントの追加 [A7]: 同意書の署名者（担当者または代表者）と同一の方を寄託者としてください。

The source collected by	Name: Kazusa Chiba Organization: Biological Resource Center, National Institute of Technology and Evaluation Address: 2-5-8, Kazusakamatari, Kisarazu-shi, Chiba, 292-0818 Japan E-mail: chiba-kazusa@xxxx.go.jp	Date of collecting: 2024/1/1 Tel: +81-438-20-5763
The strain isolated by	Name: Kazusa Chiba Organization: Biological Resource Center, National Institute of Technology and Evaluation Address: 2-5-8, Kazusakamatari, Kisarazu-shi, Chiba, 292-0818 Japan E-mail: chiba-kazusa@xxxx.go.jp	Date of isolation: 2024/1/10 Tel: +81-438-20-5763
The strain identified by	Name: Kazusa Chiba Organization: Biological Resource Center, National Institute of Technology and Evaluation Address: 2-5-8, Kazusakamatari, Kisarazu-shi, Chiba, 292-0818 Japan E-mail: chiba-kazusa@xxxx.go.jp	Date of identification: 2024/2/1 Tel: +81-438-20-5763

コメントの追加 [A8]: 名古屋議定書の対象範囲かの判断をするために、ご記入をお願いします。月日が不明な場合、年だけでも構いません。
例) 2024、2024/1

4. Conditions stipulated in the article 2.4 of MTA-deposit for utilization of the strain (choose one from 1 to 5)*

- (1) The USER may conduct both NON-COMMERCIAL USE and COMMERCIAL USE on the RESOURCES.
- (2) The USER may conduct NON-COMMERCIAL USE on the RESOURCES. When the USER wishes to make COMMERCIAL USE of the RESOURCES, including the applications for intellectual property rights, the USER shall notify the DEPOSITOR in advance. The DEPOSITOR shall not place any restriction on the COMMERCIAL USE. The USER includes an organization or individual that engages in business activities for the purpose of making a financial profit, such as a company or enterprise.
- (3) The USER may conduct NON-COMMERCIAL USE on the RESOURCES. When the USER wishes to make COMMERCIAL USE of the RESOURCES, including the applications for intellectual property rights, the USER shall reach an agreement with the DEPOSITOR before the COMMERCIAL USE takes place. The USER includes an organization or individual that engages in business activities for the purpose of making a financial profit, such as a company or enterprise.
- (4) The USER may only conduct NON-COMMERCIAL USE on the RESOURCES. Applications for intellectual property rights may not be filed. The DEPOSITOR may choose this condition only when COMMERCIAL USE of the BIOLOGICAL MATERIAL to be deposited is prohibited by the laws of the COUNTRY OF ORIGIN, etc. The USER includes an organization or individual that engages in business activities for the purpose of making a financial profit, such as a company or enterprise.
- (5) The USER shall abide by the conditions for utilization specified below by the DEPOSITOR.

コメントの追加 [A9]: 国内の寄託者は選択できません。

5. Information related to the Nagoya Protocol

Do you have the IRCC No. related to the strain? (as of the date this form is filled out) *:	
<input type="checkbox"/> Yes IRCC No. _____ <input checked="" type="checkbox"/> No	
6. Recommended conditions for growth and maintenance	
Medium (attach the formula) *: PDA	
pH: 5.6	Temperature: 25 °C - 37 °C
Interval of transfer: _____ h/d/w	Incubation time: 7 days _____ h/d/w
Oxygen relationship: <input checked="" type="checkbox"/> Aerobic <input type="checkbox"/> Microaerobic <input type="checkbox"/> Facultative anaerobic <input type="checkbox"/> Obligatory anaerobic	
Special requirements (e.g. light, gas phases, etc.) :	
Recommended method for long-term preservation: <input type="checkbox"/> Liquid-drying <input type="checkbox"/> Freeze-drying <input checked="" type="checkbox"/> Freezing (<input checked="" type="checkbox"/> -80 °C <input type="checkbox"/> Liquid N ₂) <input type="checkbox"/> Serial Transfer <input type="checkbox"/> Mineral Oil <input type="checkbox"/> Other (_____)	
Method for propagation (for Bacteriophages): <input type="checkbox"/> Broth <input type="checkbox"/> Agar overlay <input type="checkbox"/> Other (_____)	
7. Pathogeny*	
Is the strain known to be or likely to be pathogenic?: <input type="checkbox"/> Yes (<input type="checkbox"/> Human <input type="checkbox"/> Animal <input type="checkbox"/> Plant) <input type="checkbox"/> No <input checked="" type="checkbox"/> Unknown If YES , specify the host organism(s): Level of biological containment of the strain: <input checked="" type="checkbox"/> L1 <input type="checkbox"/> L2	
8. Genetic modification	
Is the strain genetically modified? : <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No If YES , provide the information on the inserted gene(s) and their origin below or in separate sheet Level of physical containment of the strain: <input type="checkbox"/> P1 <input type="checkbox"/> P2	
9. Properties and applications (production, assay, biological indicator, etc.)	
Special properties and applications of the strain: cellulase activity	
DDBJ/EMBL/GenBank acc. number of genome sequence: ABCD01000001-ABCD01000010	
DDBJ/EMBL/GenBank acc. number of gene sequence: XX12345	
Name of gene: ITS	
Biosample ID: SAMD00000000	Bioproject ID: PRJDB00000
Specify the mating type if you know (for Eukarya):	

コメントの追加 [A10]: 培地組成が複雑な場合は別添をお願いします。

コメントの追加 [A11]: 酵素産生能等の特性がある場合は、可能な範囲で記載をお願いします。特に新種提唱予定株以外の場合は、記載をお願いします。

コメントの追加 [A12]: DDBJ/EMBL/GenBank のアクセッション番号がある場合はご記入ください。公共データベースに登録していない場合は、シーケンスデータの提供をお願いいたします。

Homothallic Heterothallic ()

10. Literatures of the strain (Attach each reprint, if available)

PubMed ID

CiNii ID :

11. Patent information

Yes *list the countries where the patent was filed.

()

The strain has been mentioned in patents:

No

Patent application number:

Date of application:

Patent publication number:

Date of publication:

Patent number:

Date of registration:

Date of issue:

12. Other information

13. Time of publication of the strain in the NBRC online catalogue*(Choose one)

Soon after NBRC completes preservation of the strain.

When the NBRC number of deposited strain is publicly known. NBRC keeps the information on the strain deposited along with the NBRC number confidential for three (3) years at the most from the date NBRC issues the certificate of deposit. Notwithstanding the foregoing sentence, after confirming that the NBRC number has been publicly known, NBRC publishes the information on the strain along with the NBRC number and makes the strain available for distribution.

14. Reason for this deposit

To propose a new taxon

To submit a paper ()

Others (specify)

15. Contact (State below if different from the DEPOSITOR)

Name: Kazusa Chiba

Organization: Biological Resource Center, National Institute of Technology and Evaluation

Address: 2-5-8, Kazusakamatari, Kisarazu-shi, Chiba, 292-0818 Japan

E-mail: chiba-kazusa@xxxx.go.jp

Telephone: +81-438-20-5763

日本語でご記入下さい (Residents in Japan only)

氏名: 千葉 かずさ

所属機関: 独立行政法人製品評価技術基盤機構バイオテクノロジーセンター

法人番号: XXXXXXXXXXXXX

住所: 〒292-0818 千葉県木更津市かずさ鎌足 2-5-8

コメントの追加 [A13]: 投稿予定の論文がある場合、菌株にどのような新規性があるのか簡潔にご記載ください。

コメントの追加 [A14]: 連絡窓口が寄託者と異なる場合はご記入をお願いします。連絡窓口が学生の場合は、3. の寄託者は指導教官の名前とし、学生の名前はこちらにご記入をお願いします。

IBRC Culture Collection Use Only:

Keeper: Receipt date: Species code:

Medium No.: Temperature: °C - °C Herb. No.:

Restriction code:

Plant quarantine No.: Animal quarantine No.:

List: Open Close (until)

Comment:

コメントの追加 [A15]: この項目は記入不要です