

ORGANISMS DATASET

Absidia

Absidia anomala
Absidia caatingaensis
Absidia caatinguensis
Absidia caerulea
Absidia californica
Absidia cornuta
Absidia corymbifera
Absidia cuneospora
Absidia cylindrospora
Absidia edaphica
Absidia fusca
Absidia glauca
Absidia healeyae
Absidia idahoensis
Absidia jindoensis
Absidia koreana
Absidia macrospora
Absidia montepascoalii
Absidia ovalispora
Absidia panacisoli
Absidia pararepens
Absidia psychrophilia
Absidia repens
Absidia soli
Absidia spinosa
Absidia stercoraria

Actinomucor

Actinomucor elegans

Actinomyces

Actinomyces bovis
Actinomyces bowdenii
Actinomyces catuli
Actinomyces coleocanis
Actinomyces denticolens
Actinomyces europaeus
Actinomyces funkei
Actinomyces gaoshouyui
Actinomyces georgiae
Actinomyces gerencseriae
Actinomyces graevenitzi
Actinomyces haliotis
Actinomyces hominis
Actinomyces hongkongensis

Actinomyces hordeovulneris
Actinomyces houstonensis
Actinomyces israelii
Actinomyces lilanjuaniae
Actinomyces lingnae
Actinomyces marseillensis
Actinomyces massiliensis
Actinomyces naeslundii
Actinomyces nasicola
Actinomyces neuui
Actinomyces oralis
Actinomyces oricola
Actinomyces orihominis
Actinomyces oris
Actinomyces polynesiensis
Actinomyces radicidentis
Actinomyces radingae
Actinomyces ruminicola
Actinomyces timonensis
Actinomyces turicensis
Actinomyces urinae
Actinomyces urogenitalis
Actinomyces viscosus
Actinomyces vulturis
Actinomyces weissii
Actinomyces wuliandei

Aggregatibacter

Aggregatibacter actinomycetemcomitans

Alternaria

Alternaria alternata
Alternaria arborescens
Alternaria brassicicola

Apiotrichum

Apiotrichum porosum

Apophysomyces

Apophysomyces elegans
Apophysomyces trapeziformis
Apophysomyces variabilis

Aspergillus

Aspergillus aculeatus
Aspergillus arachidicola

Aspergillus bombycis
Aspergillus brasiliensis
Aspergillus calidoustus
Aspergillus campestris
Aspergillus candidus
Aspergillus carbonarius
Aspergillus chevalieri
Aspergillus clavatus
Aspergillus cristatus
Aspergillus fischeri
Aspergillus flavus
Aspergillus fumigatus
Aspergillus glaucus
Aspergillus hancockii
Aspergillus lentulus
Aspergillus luchuensis
Aspergillus nidulans
Aspergillus niger
Aspergillus nomiae
Aspergillus novofumigatus
Aspergillus ochraceoroseus
Aspergillus oryzae
Aspergillus parasiticus
Aspergillus persii
Aspergillus rambellii
Aspergillus ruber
Aspergillus sclerotiorum
Aspergillus sojae
Aspergillus steynii
Aspergillus sydowii
Aspergillus taichungensis
Aspergillus terreus
Aspergillus thermomutatus
Aspergillus tubingensis
Aspergillus turcosus
Aspergillus udagawae
Aspergillus ustus
Aspergillus versicolor
Aspergillus wentii
Aspergillus westerdijkiae

Aureobasidium

Aureobasidium melanogenum
Aureobasidium namibiae
Aureobasidium pullulans
Aureobasidium subglaciale

Basidiobolus

Basidiobolus meristosporus
Basidiobolus ranarum

Blastomyces

Blastomyces percursor
Blastomyces silverae
Blastomyces dermatitidis

Candida

Candida aaseri
Candida albicans
Candida arabinofementans
Candida auris
Candida boidinii
Candida bracarensis
Candida carpophila
Candida castellii
Candida dubliniensis
Candida duobushaemulonii
Candida ethanolica
Candida glabrata
Candida haemuloni
Candida intermedia
Candida kefyr
Candida kipukae
Candida krusei (*Pichia kudriavzevii*)
Candida nivariensis
Candida orthopsilosis
Candida parapsilosis
Candida pseudohaemulonii
Candida psychrophila
Candida sojae
Candida sorboxylosa
Candida succiphila
Candida tropicalis

Chaetomium

Chaetomium globosum

Chrysosporium

Chrysosporium queenslandicum

Cladophialophora

Cladophialophora bantiana
Cladophialophora carrionii
Cladophialophora immunda
Cladophialophora psammophila
Cladophialophora yegresii

Cladosporium

Cladosporium cladosporioides

Clavispora

Clavispora lusitaniae

Coccidioides

Coccidioides immitis
Coccidioides posadasii

Cokeromyces

Cokeromyces recurvatus

Conidiobolus

Conidiobolus coronatus

Coniosporium

Coniosporium apollinis

Cryptococcus

Cryptococcus bacillisporus
Cryptococcus gattii
Cryptococcus neoformans

Cunninghamella

Cunninghamella arunalokei
Cunninghamella bertholletiae
Cunninghamella binariae
Cunninghamella blakesleeana
Cunninghamella clavata
Cunninghamella echinulata
Cunninghamella elegans
Cunninghamella globospora
Cunninghamella homothallica
Cunninghamella phaeospora
Cunninghamella polymorpha

Curvularia

Curvularia lunata
Curvularia papendorfii

Cutaneotrichosporon

Cutaneotrichosporon cutaneum

Cyberlindnera

Cyberlindnera fabianii
Cyberlindnera jadinii

Cyphellophora

Cyphellophora europaea

Debaryomyces

Debaryomyces fabryi
Debaryomyces hansenii

Diutina

Diutina rugosa

Emergomyces

Emergomyces africanus
Emergomyces canadensis
Emergomyces europaeus
Emergomyces orientalis
Emergomyces pasteurianus

Emmonsia

Emmonsia crescens

Enterocytozoon

Enterocytozoon bienewisi

Exophiala

Exophiala alcalophila
Exophiala aquamarina
Exophiala dermatitidis
Exophiala mesophila
Exophiala oligosperma
Exophiala sideris
Exophiala xenobiotica

Filobasidium

Filobasidium wieringae

Fonsecaea

Fonsecaea erecta
Fonsecaea monophora
Fonsecaea multimorphosa
Fonsecaea nubica
Fonsecaea pedrosoi

Fusarium

Fusarium fujikuroi Complex
(Complex includes *F. agapanthi*,
F. circinatum, *F. fujikuroi*,
F. fujikuroi, *F. mangiferae*,
F. nygamai, *F. pininemorale*,
F. proliferatum, *F. temperatum*,
F. udum, and *F. verticillioides*)

Fusarium (cont.)

Fusarium oxysporum Complex
(Complex includes *F. oxysporum*)

Fusarium redolens Complex
(Complex includes *F. hostae*)

Fusarium sambucinum Complex
(Complex includes *F. asiaticum*,
F. culmorum, *F. graminearum*,
F. langsethiae, *F. meridionale*,
F. poae, *F. praegraminearum*,
F. pseudograminearum, and
F. sambucinum)

Fusarium solani Complex
(Complex includes *F. euwallaceae*,
F. solani, and *F. vanettenii*)

Geotrichum

Geotrichum candidum

Histoplasma

Histoplasma capsulatum

Hyphopichia

Hyphopichia homilientoma

Kluyveromyces

Kluyveromyces lactis
Kluyveromyces marxianus

Leptosphaeria

Leptosphaeria maculans

Lichtheimia

Lichtheimia blakesleeana
Lichtheimia corymbifera

Lodderomyces

Lodderomyces elongisporus

Lomentospora

Lomentospora prolificans

Madurella

Madurella mycetomatis

Malassezia

Malassezia caprae
Malassezia cuniculi
Malassezia dermatis
Malassezia equina
Malassezia furfur
Malassezia globosa
Malassezia japonica
Malassezia nana
Malassezia obtusa
Malassezia pachydermatis
Malassezia slooffiae
Malassezia sympodialis
Malassezia yamatoensis

Memnoniella

Memnoniella echinata

Metarhizium

Metarhizium acridum
Metarhizium album
Metarhizium brunneum
Metarhizium guizhouense
Metarhizium majus
Metarhizium rileyi
Metarhizium robertsii

Metschnikowia

Metschnikowia bicuspidata
Metschnikowia kipukae

Meyerozyma

Meyerozyma carpophila
Meyerozyma guilliermondii

Microsporum

Microsporum canis

Mortierella

Mortierella alpina

Mucor

Mucor ambiguus
Mucor circinelloides
Mucor indicus
Mucor irregularis
Mucor velutinosus

Mycobacterium

Mycobacterium abscessus
(*Mycobacteroides abscessus*)
Mycobacterium agri
Mycobacterium aichiense
Mycobacterium alvei
Mycobacterium aquaticum
Mycobacterium arosiense
Mycobacterium asiaticum
Mycobacterium austroafricanum
Mycobacterium avium
Mycobacterium avium subsp.
(subsp. *silvaticum*)
Mycobacterium bacteremicum
Mycobacterium barrassiae
Mycobacterium boenickei
Mycobacterium bohemicum
Mycobacterium botniense
Mycobacterium branderi
Mycobacterium brumae
Mycobacterium canettii
Mycobacterium celatum
Mycobacterium chelonae
Mycobacterium chitae
Mycobacterium chlorophenolicum
Mycobacterium chubuense
Mycobacterium colombiense
Mycobacterium conspicuum
Mycobacterium cookii
Mycobacterium diernhoferi
Mycobacterium doricum
Mycobacterium duvalii
Mycobacterium fallax
Mycobacterium farcinogenes
Mycobacterium florentinum
Mycobacterium franklinii
Mycobacterium frederiksbergense
Mycobacterium gadium
Mycobacterium gastri
Mycobacterium genavense
Mycobacterium gilvum
Mycobacterium goodii
Mycobacterium gordonae
Mycobacterium grossiae
Mycobacterium haemophilum
Mycobacterium hassiacum
Mycobacterium heckeshornense
Mycobacterium heidelbergense

Mycobacterium (cont.)

Mycobacterium heraklionense
Mycobacterium hodleri
Mycobacterium holsaticum
Mycobacterium houstonense
Mycobacterium interjectum
Mycobacterium intermedium
Mycobacterium intracellulare
Mycobacterium intracellulare
 (Complex includes *Mycobacterium intracellulare*, *M. intracellulare* subsp. *Chimaera*, and *M. intracellulare* subsp. *Yongonense*)
Mycobacterium iranicum
Mycobacterium kansasii
Mycobacterium koreense
Mycobacterium kubicae
Mycobacterium kumamotonense
Mycobacterium kyorinense
Mycobacterium lacus
Mycobacterium lentiflavum
Mycobacterium leprae
Mycobacterium lepraemurium
Mycobacterium lepromatosis
Mycobacterium liflandii
Mycobacterium llutzerense
Mycobacterium madagascariense
Mycobacterium malmoense
Mycobacterium marinum
Mycobacterium massiliopolynesiensis
Mycobacterium monacense
Mycobacterium montefiorensense
Mycobacterium nebraskense
Mycobacterium neoaurum
Mycobacterium neworleansense
Mycobacterium nonchromogenicum
Mycobacterium obuense
Mycobacterium orygis
Mycobacterium palustre
Mycobacterium paraffinicum
Mycobacterium parafortuitum
Mycobacterium parascrofulaceum
Mycobacterium parmense
Mycobacterium peregrinum
Mycobacterium phlei
Mycobacterium porcinum
Mycobacterium poriferae
Mycobacterium pseudoshottsii
Mycobacterium pyrenivorans
Mycobacterium rhodesiae
Mycobacterium saopaulense

Mycobacterium saskatchewanense
Mycobacterium scrofulaceum
Mycobacterium sediminis
Mycobacterium senegalense
Mycobacterium seoulense
Mycobacterium septicum
Mycobacterium setense
Mycobacterium sherrisii
Mycobacterium shigaense
Mycobacterium shimoidei
Mycobacterium shottsii
Mycobacterium simiae
Mycobacterium smegmatis
Mycobacterium sphagni
Mycobacterium stephanolepidis
Mycobacterium szulgai
Mycobacterium talmoniae
Mycobacterium terrae
Mycobacterium tokaiense
Mycobacterium triplex
Mycobacterium triviale
Mycobacterium tuberculosis Complex
 (Complex includes *Mycobacterium tuberculosis*, *M. microti*, *M. bovis*, *M. africanum*, and *M. caprae*)
Mycobacterium tusciae
Mycobacterium ulcerans
Mycobacterium vaccae
Mycobacterium vanbaalenii
Mycobacterium vulneris
Mycobacterium wolinskyi
Mycobacterium xenopi

Mycobacteroides

Mycobacteroides abscessus
 (*Mycobacterium abscessus*)
Mycobacteroides abscessus
 (Complex includes *M. abscessus*, *M. abscessus* subsp. *Bolletii*, and *M. abscessus* subsp. *Massiliense*)
Mycobacteroides immunogenum

Mycolicibacter

Mycolicibacter arupensis
Mycolicibacter hiberniae

Mycolicibacterium

Mycolicibacterium arabiense
Mycolicibacterium aubagnense
Mycolicibacterium brisbanense

Mycolicibacterium canariasense
Mycolicibacterium conceptionense
Mycolicibacterium confluentis
Mycolicibacterium cosmeticum
Mycolicibacterium elephantis
Mycolicibacterium flavescens
Mycolicibacterium fortuitum
Mycolicibacterium fortuitum
 (Complex includes *M. fortuitum*, and *M. fortuitum* subsp. *Acetamidolyticum*)
Mycolicibacterium mageritense
Mycolicibacterium moriokaense
Mycolicibacterium mucogenicum
Mycolicibacterium murale
Mycolicibacterium novocastrense
Mycolicibacterium phocaicum
Mycolicibacterium psychrotolerans
Mycolicibacterium pulveris
Mycolicibacterium thermoresistibile

Nakaseomyces

Nakaseomyces bacillisporus
Nakaseomyces delphensis

Nannizzia

Nannizzia gypsea

Nigrograna

Nigrograna mackinnonii

Nocardia

Nocardia abscessus
Nocardia aciditolerans
Nocardia acidivorans
Nocardia africana
Nocardia alba
Nocardia altamirensis
Nocardia amamiensis
Nocardia amikacinitolerans
Nocardia anaemiae
Nocardia aobensis
Nocardia araoensis
Nocardia arizonensis
Nocardia artemisiae
Nocardia arthritis
Nocardia asteroides
Nocardia barduliensis
Nocardia beijingensis
Nocardia bhagyanarayanae
Nocardia blacklockiae

Nocardia (cont.)

Nocardia boironii
Nocardia brasiliensis
Nocardia brevicatena
Nocardia caishijiensis
Nocardia callitridis
Nocardia cerradoensis
Nocardia colli
Nocardia concava
Nocardia coubleae
Nocardia crassostreae
Nocardia cummidelensis
Nocardia cyriacigeorgica
Nocardia donostiensis
Nocardia elegans
Nocardia endophytica
Nocardia exalbida
Nocardia farcinica
Nocardia flavorosea
Nocardia fluminea
Nocardia fusca
Nocardia gamkensis
Nocardia gipuzkoensis
Nocardia goodfellowii
Nocardia grenadensis
Nocardia harenae
Nocardia higoensis
Nocardia huaxiensis
Nocardia ignorata
Nocardia inohanensis
Nocardia iowensis
Nocardia jejuensis
Nocardia jiangxiensis
Nocardia jinanensis
Nocardia kropfenstedtii
Nocardia kruczakiae
Nocardia levis
Nocardia lijiangensis
Nocardia mexicana
Nocardia mikamii
Nocardia miyunensis
Nocardia neocaledoniensis
Nocardia niigatensis
Nocardia ninae
Nocardia niwae
Nocardia nova
Nocardia otitidiscaviarum
Nocardia paucivorans
Nocardia pigrifrangens
Nocardia pneumoniae
Nocardia polyresistens

Nocardia pseudobrasiliensis
Nocardia pseudovaccinii
Nocardia puris
Nocardia rhamnosiphila
Nocardia salmonicida
Nocardia seriolae
Nocardia shimofusensis
Nocardia shinanonensis
Nocardia sienata
Nocardia soli
Nocardia speluncae
Nocardia sungurluensis
Nocardia takedensis
Nocardia tenerifensis
Nocardia terpenica
Nocardia testacea
Nocardia thailandica
Nocardia thraciensis
Nocardia transvalensis
Nocardia uniformis
Nocardia vaccinii
Nocardia vermiculata
Nocardia veterana
Nocardia vinacea
Nocardia violaceofusca
Nocardia vulneris
Nocardia wallacei
Nocardia xishanensis
Nocardia yamanashiensis

Nocardiopsis

Nocardiopsis dassonvillei

Paecilomyces

Paecilomyces variotii

Paracoccidioides

Paracoccidioides brasiliensis
Paracoccidioides lutzii

Pascua

Pascua guehoae

Penicillium

Penicillium antarcticum
Penicillium brasilianum
Penicillium capsulatum
Penicillium carneum
Penicillium coprophilum
Penicillium decumbens
Penicillium digitatum

Penicillium expansum
Penicillium flavigenum
Penicillium freii
Penicillium griseofulvum
Penicillium italicum
Penicillium janthinellum
Penicillium nalgiovense
Penicillium nordicum
Penicillium oxalicum
Penicillium paneum
Penicillium paxilli
Penicillium roqueforti
Penicillium sclerotiorum
Penicillium steckii
Penicillium subrubescens
Penicillium vulpinum

Phaeoacremonium

Phaeoacremonium minimum

Phaeotremella

Phaeotremella fagi
Phaeotremella skinneri

Phialophora

Phialophora americana

Pichia

Pichia kudriavzevii (*Candida krusei*)

Pneumocystis

Pneumocystis carinii
Pneumocystis jirovecii
Pneumocystis murina

Podila

Podila verticillata

Purpureocillium

Purpureocillium lilacinum

Rasamsonia

Rasamsonia aegroticola
Rasamsonia argillacea
Rasamsonia brevistipitata
Rasamsonia byssochlamydoides
Rasamsonia columbiensis
Rasamsonia composticola
Rasamsonia cylindrospora
Rasamsonia eburnea
Rasamsonia emersonii

Rasamsonia (cont.)

Rasamsonia frigidotolerans
Rasamsonia oblata
Rasamsonia piperina
Rasamsonia pulvericola

Rhinocladiella

Rhinocladiella mackenziei

Rhizomucor

Rhizomucor miehei
Rhizomucor variabilis

Rhizopus

Rhizopus arrhizus
Rhizopus delemar
Rhizopus microsporus
Rhizopus oryzae
Rhizopus stolonifer

Rhodotorula

Rhodotorula graminis
Rhodotorula mucilaginosa
Rhodotorula toruloides

Rhytidhysterium

Rhytidhysterium rufulum

Saccharomyces

Saccharomyces cerevisiae

Saksenaea

Saksenaea oblongispora
Saksenaea vasiformis

Samsoniella

Samsoniella hepiali

Scedosporium

Scedosporium apiospermum
Scedosporium aurantiacum
Scedosporium boydii
Scedosporium dehoogii

Schaalia

Schaalia meyeri
Schaalia odontolytica
Schaalia vaccimaxillae

Schizophyllum

Schizophyllum commune

Sporothrix

Sporothrix brasiliensis
Sporothrix globosa
Sporothrix pallida
Sporothrix schenckii

Stachybotrys

Stachybotrys chartarum
Stachybotrys chlorohalonata

Starmerella

Starmerella apicola
Starmerella bacillaris

Suomyces

Suomyces tanzawaensis

Syncephalastrum

Syncephalastrum monosporum
Syncephalastrum racemosum

Talaromyces

Talaromyces amestolkiae
Talaromyces atroseus
Talaromyces cellulolyticus
Talaromyces islandicus
Talaromyces marneffeii
Talaromyces piceae
Talaromyces pinophilus
Talaromyces purpureogenus
Talaromyces stipitatus
Talaromyces verruculosus
Talaromyces wortmannii

Thermoascus

Thermoascus crustaceus

Thermothelomyces

Thermothelomyces thermophilus

Trichoderma

Trichoderma asperellum
Trichoderma atroviride
Trichoderma gamsii
Trichoderma hamatum
Trichoderma harzianum
Trichoderma longibrachiatum
Trichoderma parareesei
Trichoderma reesei
Trichoderma virens

Trichophyton

Trichophyton benhamiae
Trichophyton equinum
Trichophyton interdigitale
Trichophyton tonsurans
Trichophyton verrucosum
Trichophyton violaceum

Trichosporon

Trichosporon asahii
Trichosporon oleaginosus

Ustilago

Ustilago cynodontis
Ustilago esculenta
Ustilago hordei
Ustilago maydis
Ustilago trichophora

Verruconis

Verruconis calidifluminalis
Verruconis gallopava
Verruconis mangrovei
Verruconis pseudotricladiata
Verruconis terricola
Verruconis thailandica
Verruconis verruculosa

Wallemia

Wallemia ichthyophaga
Wallemia mellicola

Wickerhamiella

Wickerhamiella sorbophila
Wickerhamiella versatilis

Wickerhamomyces

Wickerhamomyces anomalus
Wickerhamomyces ciferrii

Yamadazyma

Yamadazyma tenuis

Yarrowia

Yarrowia lipolytica

