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Requirements of designated and elected Offices

Only Offices whose applicable national law contains provisions concerning the deposits of microorganisms and other biological material are listed in this table. Unless otherwise indicated in the table, deposits may be made for the purposes of patent procedure before these Offices with any depositary institution having acquired the status of international depositary authority under the Budapest Treaty on the International Recognition of the Deposit of Microorganisms for the Purposes of Patent Procedure (these institutions are indicated further in this Annex and notifications related thereto may be consulted under www.wipo.int/treaties/en/registration/budapest/). Further information concerning the requirements of international depository authorities under the Budapest Treaty is available at www.wipo.int/treaties/en/registration/budapest/guide/

	Time (if any) earlier than 16 months from priority date by which applicant must furnish:		Additional indications (if any) which must be given besides those prescribed in	
Designated (or elected) Office	the indications prescribed in Rule 13 <i>bis</i> .3(a)(i) to (iii)	any additional matter specified in the adjacent right-hand column	Rule 13 <i>bis</i> .3(a)(i) to (iii) pursuant to notifications from the Offices concerned	
AL - Albania				
General Directorate of Industrial Property (GDIP) (Albania)	None	At the time of filing (as part of the application)	To the extent available to the applicant, relevant information on the characteristics of the microorganism	
Deposits may also be mad Industrial Property (GDIP) (e for the purposes Albania) with any de	of patent procedure positary institution	be before the General Directorate of specialized for that purpose.	
AP - African Regional Int	tellectual Property	Organization (ARI	PO)	
ARIPO	None	At the time of filing	To the extent available to the applicant, relevant information on the characteristics of the microorganism	
Deposits may also be made for the purposes of patent procedure before ARIPO with any depositary institution.				
AT – Austria				
Austrian Patent Office	Before completion of technical preparations for international publication	At the time of filing (as part of the application)	To the extent available to the applicant, all significant information on the characteristics of the microorganism	
AU - Australia				
Australian Patent Office	None	At the time of filing (as part of the application)	To the extent available to the applicant, relevant information on the characteristics of the microorganism	
An applicant may give notice that the furnishing of a sample of a microorganism shall only be effected prior to the grant of a patent, or to the lapsing, refusal or withdrawal of an application, to a person who is a skilled addressee without an interest in the invention (Regulation 3.25A(2) of the Australian Patents Regulations). The applicant must give force the distribution of the patents of				

application is made available to the public (normally the international publication date).

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Requirements of designated and elected Offices [Continued]				
	Time (if any) earlier than 16 months from priority date by which applicant must furnish:		Additional indications (if any) which must be given besides those prescribed in	
Designated (or elected) Office	the indications prescribed in Rule 13 <i>bis</i> .3(a)(i) to (iii)	any additional matter specified in the adjacent right-hand column	Rule 13 <i>bis</i> .3(a)(i) to (iii) pursuant to notifications from the Offices concerned	
BA - Bosnia and Herzego	ovina			
Institute for Intellectual Property of Bosnia and Herzegovina	At the time of filing, either in the description or separately	At the time of filing, either in the description or separately	To the extent available to the applicant, relevant information on the characteristics of the microorganism	
Property of Bosnia and F of international depositary of the Deposit of Microon	lerzegovina with a authority under th ganisms for the P Annex and notifi	ny depositary inst le Budapest Treat urposes of Patent cations related the	before the Institute for Intellectual itution having acquired the status on the International Recognition Procedure (these institutions are nereto may be consulted under	
BG – Bulgaria				
Patent Office of the Republic of Bulgaria	At the time of filing, either in the description or separately	At the time of filing (as part of the application)	To the extent available to the applicant, relevant information on the characteristics of the microorganism	
BN - Brunei Darussalam				
Brunei Darussalam Intellectual Property Office (BruIPO)	None	None	None	
granted or if the application been refused or is treated a	has been withdraw as having been refu	n, or has been treat ised. The applican	ted an expert before the patent is ted as having been abandoned, has t should make such requests to the preparations for publication of the	
BR - Brazil				
National Institute of Industrial Property (Brazil)	None	At the time of filing (as part of the application)	To the extent available to the applicant, relevant information on the characteristics of the biological material	
Deposits may also be made for the purposes of patent procedure before the National Institute of Industrial Property (Brazil) with any depositary institution authorized by the Institute.				
BY - Belarus				
National Center of Intellectual Property (Belarus)	The name of the depositary institution and the accession number at the time of filing (must be in the description)	None	None	
For the purposes of patent procedure before the National Center of Intellectual Property (Belarus), a deposit may be made not later than the priority date of the international application with any international or Belarusian depositary institution specialized for that purpose.				

or Belarusian depositary institution specialized for that purpose.

Requirements of designated and elected Offices [Continued]				
	Time (if any) earlier than 16 months from priority date by which applicant must furnish:		Additional indications (if any) which must be given besides those prescribed in	
Designated (or elected) Office	the indications prescribed in Rule 13 <i>bis</i> .3(a)(i) to (iii) any additional matter specified in the adjacent right-hand column		Rule 13 <i>bis</i> .3(a)(i) to (iii) pursuant to notifications from the Offices concerned	
CA - Canada				
Canadian Intellectual Property Office	Where applicant requests publication earlier than 16 months from the priority date, not later than that request	None	None	
If an applicant wishes that, until either a Canadian patent has been issued on the basis of an application or the application has been refused, or is abandoned and no longer subject to reinstatement, or is withdrawn, the Commissioner of Patents only authorizes the furnishing of a sample of deposited biological material referred to in the application to an independent expert nominated by the Commissioner, the applicant must, by a written statement, inform the International Bureau accordingly before completion of technical preparations for publication of the international application. Such statement must be separate from the description and claims of the international application and must preferably be made on Form PCT/RO/134, referred to in Section 209 of the Administrative Instructions under the PCT.				
CH - Switzerland				
Swiss Federal Institute of Intellectual Property	None	None	None	
Deposits may also be made for the purposes of patent procedure before the Swiss Federal Institute of Intellectual Property with FIB, IFO and IAM (www.ige.ch). The furnishing of samples to a third party may be subject to the condition that that party indicates to the depositary institution its name and address for the purpose of information of the depositor and undertakes: (a) not to make available the deposited culture or a culture derived from it to a third party; (b) not to use the culture outside the purview of the law; (c) to produce, in case of a dispute, evidence that the obligations under items (a) and (b) have not been violated.				
CL - Chile				
National Institute of Industrial Property (Chile)	At the time of filing, either in the description or separately	At the time of filing, either in the description or separately	To the extent available to the applicant, relevant information on the characteristics of the microorganism	

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	Time (if any) earlier than 16 months from priority date by which applicant must furnish:		Additional indications (if any) which must be given besides those prescribed in			
Designated (or elected) Office	the indications prescribed in Rule 13 <i>bis</i> .3(a)(i) to (iii)	any additional matter specified in the adjacent right-hand column	Rule 13 <i>bis</i> .3(a)(i) to (iii) pursuant to notifications from the Offices concerned			
CN - China						
China National Intellectual Property Administration (CNIPA)	None	None	The scientific name (with its Latin name) of the microorganism, relevant information on the characteristics of the microorganism, a receipt of deposit and the viability proof from the depositary institution of a sample of the microorganism			
Property Administration (CN any depositary institution h Budapest Treaty on the Inte Patent Procedure. Deposits	Deposits may be made for the purposes of the patent procedure before the China National Intellectual Property Administration (CNIPA) with CGMCC, CCTCC or GDMCC (see further in this Annex), or with any depositary institution having acquired the status of international depositary authority under the Budapest Treaty on the International Recognition of the Deposit of Microorganisms for the Purposes of Patent Procedure. Deposits shall be made for the purposes of the patent procedure before, or at the latest on, the date of filing (or the priority date where priority is claimed).					
CO - Colombia						
Superintendence of Industry and Commerce (Colombia)	None	None	To the extent available to the applicant, relevant information on the characteristics of the microorganism			
CU - Cuba						
Cuban Industrial Property Office	The name of the depositary institution, the date of the deposit and the accession number at the time of filing (as part of the application)	At the time of filing (as part of the application)	To the extent available to the applicant, relevant information on the characteristics of the biological material			
The certificate of deposit must be submitted within 16 months from the date of filing of the application or, if applicable, the date of the priority claim.						
CZ - Czechia			_			
Industrial Property Office of the Czech Republic	The name of the depositary institution and the accession number at the time of filing (as part of the application)	At the time of filing (as part of the application)	To the extent available to the applicant, relevant information on the characteristics of the biological material			

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Requirements of designated and elected Offices [Continued]

	Time (if any) earlier than 16 months from priority date by which applicant must furnish:		Additional indications (if any) which must be given besides those prescribed in
Designated (or elected) Office	the indications prescribed in Rule 13 <i>bis</i> .3(a)(i) to (iii)	any additional matter specified in the adjacent right-hand column	Rule 13 <i>bis</i> .3(a)(i) to (iii) pursuant to notifications from the Offices concerned
DE - Germany			
German Patent and Trade Mark Office	Sections 1(1), No. 3 and 3(2) of the Ordinance on the Deposit of Biological Mate- rial [BioMatHintV]: The name and address of the depositary insti- tution at the time of filing (as part of the application) Where the appli- cant requests pu- blication earlier than 16 months from the priority date, the acces- sion number not later than that request Where the appli- cant has been notified that a right to inspec- tion of files exists, the acces- sion number, one month from that notification	Section 1(1), No. 2, of the Ordinance on the Deposit of Biological Material: At the time of filing (as part of the application)	Section 1(1), No. 2, of the Ordinance on the Deposit of Biological Material: To the extent available to the applicant, relevant information on the characteristics of the biological material
Deposits may also be made	for the purposes of	patent procedure b	efore the German Patent and Trade

Deposits may also be made for the purposes of patent procedure before the German Patent and Trade Mark Office with any depositary institution having acquired the status of international depositary authority under the Budapest Treaty on the International Recognition of the Deposit of Microorganisms for the Purposes of Patent Procedure (published further in this Annex) and with any scientifically recognized institution that is legally, economically and organizationally independent of the applicant and of the depositor and ensures the proper storage and furnishing of samples in accordance with the Ordinance on the Deposit of Biological Material.

The applicant may request that, until the grant of a patent or for 20 years from the date of filing if the application is refused or withdrawn, a sample shall only be issued to an independent expert nominated by the applicant. The request shall be filed with the German Patent and Trade Mark Office before technical preparations for publication of the international application are considered to be completed.

At the time of filing, the applicant shall give his unreserved and irrevocable authorization to the depositary institution to issue samples in accordance with the Ordinance on the Deposit of Biological Material of 24 January 2005, and shall furnish documentary evidence that the depositor has given an undertaking to that effect, where the biological material has been deposited by a third party.

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Requirements of designated and elected Offices [Continued]

Designated (or elected) Office	Time (if any) earlier than 16 months from priority date by which applicant must furnish: the indications prescribed in Rule 13bis.3(a)(i) to (iii) any additional matter specified in the adjacent right-hand column		Additional indications (if any) which must be given besides those prescribed in Rule 13 <i>bi</i> s.3(a)(i) to (iii) pursuant to notifications from the Offices concerned
DJ – Djibouti			
Office of Industrial Property and Commerce of Djibouti (ODPIC)	None	None	To the extent available to the applicant, relevant information on the characteristics of the microorganism

For the purposes of patent procedure before the Office of Industrial Property and Commerce of Djibouti (ODPIC), a deposit is required not later than at the date of filing the international application. A receipt attesting the deposit and its acceptance issued by the depositary institution with which the microorganism was deposited must be submitted to ODPIC within the time limit applicable under PCT Article 22 or 39(1).

Where the biological material has been deposited by a person other than the applicant, the reference to such a deposit must include the name and address of the depositor and a statement that the latter has authorized the applicant to refer to the deposited biological material in the application and has given his unreserved and irrevocable consent to the deposited material being made available to the public.

DK - Denmark			
Danish Patent and Trademark Office	Where applicant requests publication earlier than 16 months from the priority date, not later than that request	At the time of filing (as part of the application)	To the extent available to the applicant, all significant information on the characteristics of the microorganism

The applicant may request that, until the application has been laid open to public inspection (by the Danish Patent and Trademark Office), or has been finally decided upon by the Danish Patent and Trademark Office without having been laid open to public inspection, the furnishing of a sample shall only be effected to an expert in the art. The request to this effect shall be filed by the applicant with the Danish Patent and Trademark Office not later than at the time when the application is made available to the public under Sections 22(7) and 33(3) of the Danish Patents Act and Section 24(1) of the Danish Order on Patents and Supplementary Protection Certificates. If such a request has been filed by the applicant, any request made by a third party for the furnishing of a sample shall indicate the expert to be used. That expert may be any person entered on a list of recognized experts drawn up by the Danish Patent and Trademark Office or any person approved by the applicant in the individual case, Section 24(2) of the Danish Order on Patents and Supplementary Protection Certificates.

DO - Dominican RepublicNational Office of
Industrial Property
(Dominican Republic)At the time of
filing (must be in
the description)At the time of
filing (must be in
the description)To the extent available to the
applicant, relevant information on
the characteristics of the
microorganism

For further details, refer to Article 13 (3) and (4) of Law No. 20-00 of 8 May 2000, on Industrial Property

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Requirements of designated and elected Offices [Continued]

	Time (if any) earlier than 16 months from priority date by which applicant must furnish:		Additional indications (if any) which must be given besides those prescribed in	
Designated (or elected) Office	the indications prescribed in Rule 13 <i>bis</i> .3(a)(i) to (iii)	any additional matter specified in the adjacent right-hand column	Rule 13 <i>bis</i> .3(a)(i) to (iii) pursuant to notifications from the Offices concerned	
EA - Eurasian Patent Org	ganization			
Eurasian Patent Office (EAPO)	Where applicant requests publication earlier than 16 months from the priority date, not later than that request	At the time of filing (must be in the description)	To the extent available to the applicant, relevant information on the characteristics of the microorganism	
any depositary institution.	for the purposes of	patent procedure be	efore the Eurasian Patent Office with	
EC - Ecuador				
National Service of Intellectual Rights (SENADI) (Ecuador)	At the time of filing for notification of the fact that a deposit was made on or before the filing date	None	None	
EP - European Patent Or	ganisation			
European Patent Office (EPO)	None	At the time of filing	To the extent available to the applicant, relevant information on the characteristics of the biological material	

Deposits with CNCM can be made under the Budapest Treaty or, as far as the deposits of cell cultures, mycoplasma and rickettsiae are concerned, under a bilateral agreement with the EPO.

If the applicant wishes that, until the publication of the mention of the grant of a European patent or for 20 years from the date of filing if the application is refused or withdrawn or deemed to be withdrawn, the biological material shall be made available as provided in Rule 33(1) EPC only by the issue of a sample to an expert nominated by the requester (Rule 32(1) EPC), the applicant must, by a written statement, inform the International Bureau accordingly before completion of technical preparations for publication of the international application where such publication takes place in one of the EPO official languages (English, French or German). Such statement must be separate from the description and the claims of the international application and must preferably be made on Form PCT/RO/134, referred to in Section 209 of the Administrative Instructions under the PCT and available on the WIPO website at www.wipo.int/pct/en/forms/ro/editable/ed ro134.pdf.

If the international application was not published in an official language of the EPO (English, French, German), the statement under Rule 32(1) EPC can still be submitted in the European phase until completion of the technical preparations for publication of the translation of the international application under Article 153(4) EPC. The fact that the expert option has been chosen will then be published on the front page of the published translation of the application. Information received under Rule 32(1) EPC after completion of the technical preparations for publication of the international application – or,

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Requirements of designated and elected Offices [Continued]

Designated (or elected) Office

Time (if any) earlier than 16 months from priority date by which applicant must furnish:

the indications prescribed in Rule 13*bis*.3(a)(i) to (iii) any additional matter specified in the adjacent right-hand column Additional indications (if any) which must be given besides those prescribed in Rule 13*bis*.3(a)(i) to (iii) pursuant to notifications from the Offices concerned

EP - European Patent Organisation [Continued]

where applicable, of the translation of the application pursuant to Article 153(4) EPC – cannot be taken into account with the consequence that the biological material will be available to any person as provided for in PCT Rule 13*bis*.6 and Rule 33(1) EPC without an expert acting as intermediary (see Notice from the European Patent Office dated 7 July 2010 concerning inventions which involve the use of or concern biological material, OJ EPO 10/2010, page 498 *et seq.*).

WARNING: Where the invention involves the use of or concerns biological material which is not available to the public at the date of filing the application and which has been deposited by a person other than the applicant, the reference to such a deposit must include the name and address of the depositor and a statement that the latter has authorized the applicant to refer to the deposited biological material in the application and has given his unreserved and irrevocable consent to the deposited material being made available to the public in accordance with Rule 31(1)(d) of the European Patent Convention (EPC). If any of these indications (the name and address of the depositor, and the statement) is not included in a reference to deposited biological material in the international application as filed, it may still be furnished to the International Bureau within a period of 16 months after the date of filing of the international patent application or, if priority is claimed, after the priority date; this time limit is deemed to have been met if the indication reaches the International Bureau before the technical preparations for international publication have been completed (PCT Rule 13bis.4(a)). Where the applicant makes a request for early publication under PCT Article 21(2)(b), the indications must be furnished to the International Bureau at the latest before the completion of the technical preparations for international publication (PCT Rule 13bis.4(c)). The failure to meet this time limit cannot be remedied upon entry into the European phase neither by re-establishment of rights nor by further processing. As a result, the application may have to be refused under Article 97(2) EPC in the course of examination proceedings for insufficient disclosure (Article 83 EPC).

ES - Spain

Spanish Patent and Trademark Office Where applicant requests publication earlier than 16 months from the priority date, two months from notification of the Office

At the time of filing (as part of the application)

To the extent available to the applicant, relevant information on the characteristics of the biological material

For the purposes of patent procedure before the Spanish Patent and Trademark Office a deposit is required not later than at the date of filing the international application with any legally recognized institution and, in any case, with any depositary institution having acquired the status of international depositary authority under the Budapest Treaty on the International Recognition of the Deposit of Microorganisms (Article 25.2.a) SPL).

If the applicant wishes that, until the publication of the mention of the grant of a Spanish patent or for 20 years from the date of filing if the application is refused or withdrawn, the biological material shall be made available as provided in Article 45 SPL only by the issue of a sample to an independent expert, the applicant must, by a written statement, inform the International Bureau accordingly before completion of technical preparations for publication of the international application. Such statement must be separate from the description and claims of the international application and must preferably be made on Form PCT/RO/134, referred to in Section 209 of the Administrative Instructions under the PCT.

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Requirements of designated and elected Offices [Continued]

Designated (or elected) Office	Time (if any) earlier than 16 months from priority date by which applicant must furnish: the indications prescribed in Rule 13bis.3(a)(i) to (iii) any additional matter specified in the adjacent right-hand column		Additional indications (if any) which must be given besides those prescribed in Rule 13bis.3(a)(i) to (iii) pursuant to notifications from the Offices concerned
FI - Finland			
Finnish Patent and Registration Office (PRH)	Where applicant requests publication earlier than 16 months from the priority date, not later than that request	At the time of filing (as part of the application)	To the extent available to the applicant, all significant information on the characteristics of the biological material

The applicant may request that, until the publication of the mention of the grant of a patent by the Finnish Patent and Registration Office (PRH) or for 20 years from the date of filing if the application has been finally decided upon without resulting in the grant of a patent by the Finnish Patent and Registration Office (PRH), the furnishing of a sample shall only be effected to an expert in the art. The request to this effect shall be filed by the applicant with the International Bureau before the expiration of 16 months from the priority date (preferably on Form PCT/RO/134). If such a request has been filed by the applicant, any request made by a third party for the furnishing of a sample shall indicate the expert to be used. That expert may be any person entered on a list of recognized experts drawn up by the Finnish Patent and Registration Office (PRH) or any person approved by the applicant in the individual case.

atent and registration office (FRT) of any person approved by the applicant in the marviadar case.				
GB – United Kingdom				
Intellectual Property Office ¹ (United Kingdom)	Where applicant requests publication earlier than 16 months from the priority date, not later than that request	None	None	
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Deposits may also be made for the purposes of patent procedure before the Intellectual Property Office¹ (United Kingdom) with "any depositary institution anywhere in the world." It is the responsibility of the applicant to select the depositary institution with which he wishes to make his deposit and to ensure that samples of the culture deposited will be made available in accordance with Rule 13(1) and Schedule 1 of the UK Patents Rules 2007. The applicant may give notice in writing to the International Bureau before technical preparations for publication of the international application are completed that a sample should be made available only to an expert.

WARNING: Where the invention involves the use of or concerns biological material which is not available to the public at the date of filing the application and which has been deposited by a person other than the applicant, the applicant must supply, earlier than 16 months from the priority date (or, if earlier, not later than a request for early publication), the name and address of the depositor and must file a statement by the depositor authorising the applicant to refer to the deposited material in the application and giving his unreserved and irrevocable authorisation to the deposited material being made available to the public in accordance with Schedule 1 to the UK Patents Rules 2007.

20 July 2023

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	Time (if any) earlier than 16 months from priority date by which applicant must furnish:		Additional indications (if any) which must be given besides those prescribed in		
Designated (or elected) Office	the indications prescribed in Rule 13 <i>bis</i> .3(a)(i) to (iii)	any additional matter specified in the adjacent right-hand column	Rule 13 <i>bis</i> .3(a)(i) to (iii) pursuant to notifications from the Offices concerned		
GE - Georgia					
National Intellectual Property Center of Georgia (SAKPATENTI)	None	None	None		
	(SAKPATĖNTI) wit	h "any scientifically	re before the National Intellectual recognized institution at home and inex.		
GT - Guatemala					
Registry of Intellectual Property (Guatemala)	At the time of filing (must be in the description)	None	To the extent available to the applicant, a description of the characteristics of the microorganism and/or other biological material		
Deposits may be made for the purposes of patent procedure before the Registry of Intellectual Property (Guatemala) with any depositary institution having acquired the status of international depositary authority under the Budapest Treaty on the International Recognition of the Deposit of Microorganisms for the Purposes of Patent Procedure (these institutions are indicated further in this Annex and notifications related thereto may be consulted under www.wipo.int/treaties/en/registration/budapest/). The certificate of deposit must be translated into Spanish upon entry into the national phase.					
HN - Honduras					
Directorate General of Intellectual Property (Honduras)	At the time of filing, either in the description or separately	At the time of filing, either in the description or separately	To the extent available to the applicant, relevant information on the characteristics of the microorganism		
Deposits may be made for the purposes of patent procedure before the Directorate General of Intellectual Property (Honduras) with any depositary institution having acquired the status of international depositary authority under the Budapest Treaty on the International Recognition of the Deposit of Microorganisms for the Purposes of Patent Procedure (these institutions are indicated further in this Annex and notifications related thereto may be consulted under www.wipo.int/treaties/en/registration/budapest/).					

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Requirements of designated and elected offices [Continued]				
Designated (or elected) Office	Time (if any) earlier than 16 months from priority date by which applicant must furnish: the indications prescribed in Rule 13bis.3(a)(i) to (iii)		Additional indications (if any) which must be given besides those prescribed in Rule 13 <i>bis</i> .3(a)(i) to (iii) pursuant to notifications from the Offices concerned	
	to (iii)	right-hand column		
HR - Croatia	•			
State Intellectual Property Office (Croatia)	Where applicant requests publication earlier than 18 months from the priority date, not later than that request	At the time of filing (as part of the application)	To the extent available to the applicant, relevant information on the characteristics of the microorganism	
Deposits may also be made for the purposes of patent procedure before the State Intellectual Property Office (Croatia) with any depositary institution having acquired the status of international depositary authority under the Budapest Treaty. Samples shall be, upon request, made available between the publication of the application and the granting of the patent to anyone requesting them, or, if the applicant so requests, only to an independent expert, or to, after the patent has been granted, and notwithstanding cancellation or revocation of the patent, anyone requesting them. Samples shall be made available only if the person requesting them undertakes, for the term during which the patent is in force:				
1 not to make them or any material derived from them available to third parties:				

- 1. not to make them or any material derived from them available to third parties;
- 2. not to use them or any material derived from them except for experimental or research purposes, unless the applicant for or owner of the patent, as applicable, expressly waives such undertaking.

unless the applicant for or owner of the patent, as applicable, expressly waives such undertaking.				
HU – Hungary				
Hungarian Intellectual Property Office (HIPO)	At the time of filing for notification of the fact that a deposit was made on or before the filing date	None	To the extent available to the applicant, the characteristics of the microorganism and a taxonomic description	
Deposits may also be made for the purposes of patent procedure before the Hungarian Intellectual Property Office (HIPO) with "any internationally well-known depositary institution in case of reciprocity."				
ID - Indonesia				
Directorate General of Intellectual Property (Indonesia)	None	None	To the extent available to the applicant, a description of the characteristics of the microorganism	

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Requirements of designated and elected Offices [Continued]

	Time (if any) earlier than 16 months from priority date by which applicant must furnish:		Additional indications (if any) which must be given besides those prescribed in	
Designated (or elected) Office	the indications prescribed in Rule 13 <i>bis</i> .3(a)(i) to (iii)	any additional matter specified in the adjacent right-hand column	Rule 13 <i>bis</i> .3(a)(i) to (iii) pursuant to notifications from the Offices concerned	
IL - Israel				
Israel Patent Office	The name of the depositary institution, the date of the deposit and the accession number at the time of filing (must be in the description)	At the time of filing (must be in the description)	To the extent available to the applicant, relevant information on the characteristics of the microorganism	
IN - India				
Indian Patent Office	At the time of filing, either in the description or separately	At the time of filing, either in the description or separately	To the extent available to the applicant, relevant information on the characteristics of the microorganism	
Deposits may be made for the purposes of patent procedure before the Indian Patent Office with any				

Deposits may be made for the purposes of patent procedure before the Indian Patent Office with any depositary institution having acquired the status of international depositary authority under the Budapest Treaty on the International Recognition of the Deposit of Microorganisms for the Purposes of Patent Procedure (these institutions are indicated further in this Annex and notifications related thereto may be consulted under www.wipo.int/treaties/en/registration/budapest/). See also Indian Patents Act, Section 10(4)(d)(ii).

IS - Iceland Icelandic Intellectual Where applicant At the time of To the extent available to the Property Office (ISIPO) requests filing (as part of applicant, all significant publication the application) information on the characteristics earlier than 16 of the microorganism months from the priority date, not later than that

request

The applicant may request that, until a patent has been granted or a final decision taken by the Icelandic Intellectual Property Office (ISIPO) concerning an application which has not resulted in a patent, the furnishing of a sample shall only be effected to an expert in the art. The request to this effect shall be filed by the applicant with the Icelandic Intellectual Property Office (ISIPO) not later than at the time when the application is made available to the public under Sections 22 and 33(3) of the Icelandic Patent Act. If such a request has been filed by the applicant, any request made by a third party for the furnishing of a sample shall indicate the expert to be used. That expert may be any person entered on a list of recognized experts drawn up by the Icelandic Intellectual Property Office (ISIPO) or any person approved by the applicant in the individual case.

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	Time (if any) earlier than 16 months from priority date by which applicant must furnish:		Additional indications (if any) which must be given besides those prescribed in		
Designated (or elected) Office	the indications prescribed in Rule 13 <i>bis</i> .3(a)(i) to (iii)	any additional matter specified in the adjacent right-hand column	Rule 13 <i>bis</i> .3(a)(i) to (iii) pursuant to notifications from the Offices concerned		
IT - Italy					
Italian Patent and Trademark Office	Where the applicant requests early publication or notifies the application to third parties earlier than 16 months from the priority date, the indications prescribed in Rule 13 <i>bis</i> .3(a)(i) to (iii) must be provided not later than that request or notification (Legislative Decree No. 30/2005,	At the time of filing (must be in the description)	To the extent available, a description of the characteristics of the microorganism and/or other biological material		
Office with any depositary under the Budapest Treaty Purposes of Patent Proced	Art. 162(2)). Deposits may be made for the purposes of patent procedure before the Italian Patent and Trademark Office with any depositary institution having acquired the status of international depositary authority under the Budapest Treaty on the International Recognition of the Deposit of Microorganisms for the Purposes of Patent Procedure (these institutions are indicated further in this Annex and notifications related thereto may be consulted under www.wipo.int/treaties/en/registration/budapest/).				
JO - Jordan					
Industrial Property Protection Directorate, Ministry of Industry, Trade and Supply (Jordan)	At the time of filing, either in the description or separately	None	To the extent available to the applicant, a description of the characteristics and an indication of the usefulness of the microorganism and/or other biological material		
Deposits may also be made for the purposes of patent procedure before the Industrial Property Protection Directorate, Ministry of Industry, Trade and Supply (Jordan) with any depositary institution.					
JP – Japan					
Japan Patent Office (JPO)	At the time of filing (must be in the description) (furnishing of the date of deposit of the biological material is not necessary)	At the time of filing (must be in the description)	To the extent available to the applicant, relevant information on the characteristics of the biological material		

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		earlier than priority date by the must furnish:	Additional indications (if any) which must be given besides those prescribed in	
Designated (or elected) Office	the indications prescribed in Rule 13 <i>bi</i> s.3(a)(i) to (iii)	any additional matter specified in the adjacent right-hand column	Rule 13 <i>bis</i> .3(a)(i) to (iii) pursuant to notifications from the Offices concerned	
KE - Kenya				
Kenya Industrial Property Institute	None	None	To the extent available to the applicant, relevant information on the characteristics of the microorganism	
KR - Republic of Korea				
Korean Intellectual Property Office	At the time of filing (must be in the description)	None	None	
For the purposes of patent procedure before the Korean Intellectual Property Office, a deposit is required not later than at the date of filing the international application. A receipt attesting the deposit and its acceptance issued by the depositary institution with which the microorganism was deposited must be submitted to the Korean Intellectual Property Office within the time limit applicable under PCT Article 22 or 39(1).				
KZ - Kazakhstan				
National Institute of Intellectual Property (NIIP) (Kazakhstan)	None	None	To the extent available to the applicant, relevant information on the characteristics of the microorganism	
Deposits may also be mad Intellectual Property (NIIP) (ure before the National Institute of	
LT - Lithuania				
State Patent Bureau of the Republic of Lithuania	None	At the time of filing (as part of the application)	To the extent available to the applicant, relevant information on the characteristics of the microorganism	
Deposits may also be made Republic of Lithuania with a			efore the State Patent Bureau of the	
LU - Luxembourg				
Intellectual Property Office (Luxembourg)	None	None	None	
LV - Latvia				
Latvian Patent Office	None	At the time of filing (as part of the application)	To the extent available to the applicant, relevant information on the characteristics of the microorganism	

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Requirements of designated and elected Offices [Continued]				
	Time (if any) earlier than 16 months from priority date by which applicant must furnish:		Additional indications (if any) which must be given besides those prescribed in	
Designated (or elected) Office	the indications prescribed in Rule 13 <i>bis</i> .3(a)(i) to (iii)	any additional matter specified in the adjacent right-hand column	Rule 13 <i>bis</i> .3(a)(i) to (iii) pursuant to notifications from the Offices concerned	
MA - Morocco				
Moroccan Office of Industrial and Commercial Property (OMPIC)	At the time of filing (must be in the description)	At the time of filing	To the extent available to the applicant, relevant information on the characteristics of the microorganism	
Deposits of microorganisms for the purposes of patent procedure before the Moroccan Office of Industrial and Commercial Property (OMPIC) must be made before the filing date of the international application with any depositary institution having acquired the status of international depositary authority under the Budapest Treaty on the Recognition of the Deposit of Microorganisms for the Purposes of Patent Procedure (Art. 34 of Law No. 17-97 on the Protection of Industrial Property as amended by Law Nos. 23-13 and 31-05).				
MD - Republic of Moldova	a			
State Agency on Intellectual Property (Republic of Moldova)	None	None	To the extent available to the applicant, relevant information on the characteristics of the microorganism	
			y the Government or with institutions nan the filing date of the international	
MK - North Macedonia				
State Office of Industrial Property (North Macedonia)	None	At the time of filing (as part of the application)	To the extent available to the applicant, relevant information on the characteristics of the microorganism	
Deposits may also be made for the purposes of patent procedure before the State Office of Industrial Property (North Macedonia) with any international depositary institution recognized by the Office (a list is published in the official journal of the Office). The furnishing of samples to a third party may be subject to the condition that that party: (a) has a right to demand that a sample of the viable biological or microbiological material be made available; (b) has undertaken to ensure that the applicant does not authorize access to the sample of the deposited viable biological or microbiological material to any third party before the expiry of the prescribed period of validity of the patent.				
MX - Mexico				
Mexican Institute of Industrial Property	None	At the time of filing (must be in the description)	To the extent available to the applicant, relevant information on the characteristics of the microorganism	

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Requirements of designated and elected Offices [Continued]				
	16 months from which applican	earlier than priority date by the trust furnish:	Additional indications (if any) which must be given besides those prescribed in Rule 13 <i>bis</i> .3(a)(i) to (iii)	
Designated (or elected) Office	the indications prescribed in Rule 13 <i>bis</i> .3(a)(i) to (iii)	any additional matter specified in the adjacent right-hand column	pursuant to notifications from the Offices concerned	
MY - Malaysia				
Intellectual Property Corporation of Malaysia	Where applicant requests publication earlier than 16 months from the priority date, not later than that request	At the time of filing (in the description)	Relevant information on the characteristics of the microorganism. If the depositor is not the applicant, an authorization letter from the depositor must accompany the application at the time of filing or within 16 months from the priority date, or, where the applicant requests publication earlier than 16 months from the priority date, not later than that request	
NI - Nicaragua				
Registry of Intellectual Property (Nicaragua)	None	None	To the extent available to the applicant, all relevant information on the characteristics of the biological material	
NO - Norway				
Norwegian Industrial Property Office	Where applicant requests publication earlier than 16 months from the priority date, not later than that request	At the time of filing (as part of the application)	To the extent available to the applicant, all significant information on the characteristics of the microorganism	
The applicant may request that, as from the time when the application has been laid open to public inspection by the Norwegian Industrial Property Office until a patent has been granted, the application has been finally decided upon without a patent having been granted, or for 20 years from the date of filing if the application is refused or withdrawn, the furnishing of a sample shall only be effected to an expert in the art. The request to this effect shall be filed by the applicant with the Norwegian Industrial Property Office not later than at the time when the application is made available to the public under Section 33(3) of the Norwegian Patents Act. If such a request has been filed by the applicant, any request made by a third party for the furnishing of a sample shall indicate the expert to be used. That expert may be a person entered on a list of recognized experts drawn up by the Norwegian Industrial Property Office or any person approved by the applicant in the individual case.				
NZ - New Zealand				
Intellectual Property Office of New Zealand	None	At the time of filing (as part of the specification)	To the extent available to the applicant, relevant information on the characteristics of the microorganism	

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Requirements of designated and elected offices [continued]				
	16 months from	earlier than priority date by the must furnish:	Additional indications (if any) which must be given besides those prescribed in	
Designated (or elected) Office	the indications prescribed in Rule 13 <i>bis</i> .3(a)(i) to (iii)	any additional matter specified in the adjacent right-hand column	Rule 13 <i>bis</i> .3(a)(i) to (iii) pursuant to notifications from the Offices concerned	
OM - Oman				
National Intellectual Property Office (Ministry of Commerce, Industry and Investment Promotion) (Oman)	None	None	None	
PA - Panama				
Directorate General of the Industrial Property Registry (DIGERPI) (Panama)	None	At the time of filing (as part of the application)	Copy of the certificate of deposit and authorization to view the deposited biological material	
PE - Peru				
National Institute for the Defense of Competition and Intellectual Property Protection (Peru)	At the time of filing, either in the description or separately	At the time of filing, either in the description or separately	To the extent available to the applicant, relevant information on the characteristics of the microorganism	
Deposits may be made for the purposes of patent procedure before the National Institute for the Defens of Competition and Intellectual Property Protection (Peru) with any depositary institution having acquire the status of international depositary authority under the Budapest Treaty on the International Recognition of the Deposit of Microorganisms for the Purposes of Patent Procedure (these institution are indicated further in this Annex and notifications related thereto may be consulted under www.wipo.int/treaties/en/registration/budapest/).				
PH - Philippines				
Intellectual Property Office of the Philippines	At the time of filing (as part of the application)	At the time of filing (as part of the application)	To the extent available to the applicant, relevant information on the characteristics of the microorganism	
Deposits may be made for the purposes of patent procedure before the Intellectual Property Office of the Philippines with any depositary institution having acquired the status of international depositary authority under the Budapest Treaty on the International Recognition of the Deposit of Microorganisms for the Purposes of Patent Procedure.				
PL - Poland				
Patent Office of the Republic of Poland	None	None	Name and address of the depositor	
Deposits may also be made for the purposes of patent procedure before the Patent Office of the Republic of Poland with the national depositary authorities—Institute of Agricultural and Food Biotechnology and Serum and Vaccine Research Laboratory.				

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	Time (if any) earlier than 16 months from priority date by which applicant must furnish:		Additional indications (if any) which must be given besides those prescribed in			
Designated (or elected) Office	the indications prescribed in Rule 13 <i>bi</i> s.3(a)(i) to (iii)	any additional matter specified in the adjacent right-hand column	Rule 13 <i>bis</i> .3(a)(i) to (iii) pursuant to notifications from the Offices concerned			
PT - Portugal						
National Institute of Industrial Property (Portugal)	None	At the time of filing (as part of the application)	To the extent available to the applicant, relevant information on the characteristics of the microorganism			
a deposit is required not late institution having acquired the	For the purposes of the patent procedure before the National Institute of Industrial Property (Portugal), a deposit is required not later than at the date of filing the international application with any depositary institution having acquired the status of international depositary authority under the Budapest Treaty on the International Recognition of the Deposit of Microorganisms for the Purposes of Patent Procedure.					
QA - Qatar						
Intellectual Property Department (Qatar)	None	None	None			
RO - Romania						
State Office for Inventions and Trademarks (Romania)	None	None	To the extent available to the applicant, all significant information on the characteristics of the microorganism			
RS - Serbia						
Intellectual Property Office (Serbia)	None	None	To the extent available to the applicant, a description of the characteristics of the microorganism			
RU - Russian Federation						
Federal Service for Intellectual Property (Rospatent) (Russian Federation)	None	None	To the extent available to the applicant, relevant information on the characteristics of the microorganism			
Deposits may also be made for the purposes of patent procedure before the Federal Service for Intellectual Property (Rospatent) (Russian Federation) with any depositary institution.						

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Requirements of designated and elected Offices [Continued]				
	Time (if any) earlier than 16 months from priority date by which applicant must furnish:		Additional indications (if any) which must be given besides those prescribed in	
Designated (or elected) Office	the indications prescribed in Rule 13 <i>bi</i> s.3(a)(i) to (iii)	any additional matter specified in the adjacent right-hand column	Rule 13 <i>bis</i> .3(a)(i) to (iii) pursuant to notifications from the Offices concerned	
SE - Sweden				
Swedish Intellectual Property Office (PRV)	Where applicant requests publication earlier than 16 months from the priority date, not later than that request	At the time of filing (as part of the application)	To the extent available to the applicant, relevant information on the characteristics of the microorganism	
The applicant may request that, until the patent has been granted by the Swedish Intellectual Property Office (PRV) or if the application has been finally decided upon without resulting in the grant of the patent, the furnishing of a sample shall only be effected to an expert in the art. The same is applied to rejected or withdrawn applications within a period of 20 years from the filing date. The request to restrict the furnishing of a sample to an expert in the art shall be filed by the applicant with the Swedish Intellectual Property Office (PRV), at the latest, by the day upon which technical preparations for publication of the application are considered to be completed.				
SG - Singapore				
Intellectual Property Office of Singapore	Where applicant requests publication earlier than 16 months from the priority date, not later than that request	None	None	
The applicant may request that the furnishing of a sample of a microorganism shall only be made available to an expert. The request to this effect must be filed by the applicant with the International Bureau before the completion of the technical preparations for international publication of the application.				
SK - Slovakia				
Industrial Property Office of the Slovak Republic	The name and address of the depositary institution and accession number at the time of filing (as part of the application)	At the time of filing (as part of the application)	To the extent available to the applicant, relevant information on the characteristics of the biological material	

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Requirements of designated and elected Offices [Continued]					
	16 months from	earlier than priority date by the must furnish:	Additional indications (if any) which must be given besides those prescribed in		
Designated (or elected) Office	the indications prescribed in Rule 13 <i>bis</i> .3(a)(i) to (iii)	any additional matter specified in the adjacent right-hand column	Rule 13 <i>bis</i> .3(a)(i) to (iii) pursuant to notifications from the Offices concerned		
SV - El Salvador					
National Center of Registries (CNR) (El Salvador)	None	None	To the extent available to the applicant, a description of the characteristics and an indication of the usefulness of the microorganism and/or other biological material		
Registries (CNR) (El Salvad	or) with any deposit the Budapest Trea	ary institution having ity on the Internation	ure before the National Center of g acquired the status of international onal Recognition of the Deposit of		
TJ – Tajikistan					
National Center for Patents and Information under the Ministry of Economic Development and Trade of the Republic of Tajikistan	None	None	To the extent available to the applicant, relevant information on the characteristics of the microorganism		
	Ministry of Economic		efore the National Center for Patents Trade of the Republic of Tajikistan		
TM - Turkmenistan					
State Service for Intellectual Property of the Ministry of Finance and Economy of Turkmenistan	None	None	To the extent available to the applicant, relevant information on the characteristics of the microorganism		
			fore the State Service for Intellectual with any depositary institution.		
TR – Türkiye					
Turkish Patent and Trademark Office (Turkpatent)	None	At the time of filing (must be in the description)	To the extent available to the applicant, relevant information on the characteristics of the microorganism		
Deposits may also be made for the purposes of patent procedure before the Turkish Patent and Trademark Office (Turkpatent) with any depositary institution specialized for that purpose.					
UA - Ukraine					
State Organization "Ukrainian National Office for Intellectual Property and Innovations" (UANIPIO)	None	None	To the extent available to the applicant, relevant information on the characteristics of the microorganism		
Deposits may also be made			lure before the State Organization as" (UANIPIO), with any depositary		

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Requirements of designated and elected Offices [Continued]

Designated (or elected) Office	Time (if any) earlier than 16 months from priority date by which applicant must furnish: the indications prescribed in Rule 13bis.3(a)(i) to (iii) any additional matter specified in the adjacent right-hand column		Additional indications (if any) which must be given besides those prescribed in Rule 13 <i>bis</i> .3(a)(i) to (iii) pursuant to notifications from the Offices concerned
UO Harris		column	
UG – Uganda			
Uganda Registration Services Bureau (URSB)	At the time of filing (furnishing of the date of deposit of the biological material is not necessary)	None	To the extent available to the applicant, relevant information on the characteristics of the biological material

Where a deposited micro-organism ceases to be available from the institution with which it was deposited because the micro-organism is no longer viable, or for any other reason the depository institution is unable to supply samples, and if the micro-organism has not been transferred to another depository institution from which it continues to be available, an interruption in availability shall not be taken to have occurred if a new deposit of the micro-organism originally deposited is made within three months from the date on which the person who deposited it is notified of the interruption by the depository institution and a copy of the receipt of the deposit issued by the institution is forwarded to the registry within four months from the date of the new deposit stating the number of the application or of the patent. A new deposit shall be accompanied by a statement signed by the person making the deposit indicating that the newly deposited micro-organism is the same as that originally deposited.

US - United States of America						
United States Patent and Trademark Office (USPTO)	None	At the time of filing	To the extent feasible, a description of the deposited biological material sufficient to specifically identify it and to permit examination			

When the original deposit is made after the effective filing date of an application for a patent, the applicant must promptly submit a statement from a person in a position to corroborate the fact, stating that the biological material which is deposited is a biological material specifically identified in the application as filed (see 37 CFR 1.804(b)).

Deposits may also be made for the purposes of patent procedure before the USPTO with any other depository institution recognized to be suitable by the Office (see 37 CFR 1.803).

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ZA - South Africa			
Companies and Intellectual Property Commission (CIPC) (South Africa)	None	None	To the extent available to the applicant, relevant information on the characteristics of the microorganism
Deposits may also be made for the purposes of patent procedure before the Companies and Intellectual Property Commission (CIPC) (South Africa) with any depositary institution.			

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List of depositary institutions

Note: This table does not indicate in relation to depositary institutions the kinds of microorganisms or other biological material which may be deposited with and the fees charged by them. This information may be obtained directly from the institutions. For information concerning depositary institutions which have acquired the status of international depositary authority under the Budapest Treaty on the International Recognition of the Deposit of Microorganisms for the Purposes of Patent Procedure, see the Guide to the Deposit of Microorganisms under the Budapest Treaty or consult www.wipo.int/treaties/en/registration/budapest/.

AU - Australia

Lady Mary Fairfax CellBank Australia (CBA)² 214 Hawkesbury Rd Westmead, N.S.W., 2145

1/153, Bertie Street Port Melbourne. VIC 3207

9000 Gent

BE - Belgium

Belgian Coordinated Collections of Microorganisms (BCCM™)²

Headquarters:

BCCM[™] Coordination Cell Federal Public Planning Service Science Policy 231, avenue Louise 1050 Brussels

Collections:

BCCM[™]/GeneCorner² Plasmid collection Universiteit Gent Vakgroep Biomedische Moleculaire Biologie Technologiepark, 927 9052 Zwijnaarde BCCM[™]/IHEM² Biomedical fungi and yeasts

collection
Scientific Institute of Public Health
Service Mycology and Aerobiology
Rue J. Wytsmanstraat, 14
1050 Brussels

BCCM[™]/LMG² Bacteria collection Universiteit Gent Laboratorium voor Microbiologie K.L. Ledeganckstraat, 35

The National Measurement Institute (NMI)2

BCCM[™]//MUCL² Agro-industrial fungi, yeasts and arbuscular mycorrhizal fungi collection

Université catholique de Louvain Mycothèque de l'Université catholique de

Louvain Croix du Sud, 3 – box L7.05.06

1348 Louvain-La-Neuve

BG - Bulgaria

National Bank for Industrial Microorganisms and Cell Cultures (NBIMCC)²
49 St Kliment Ohridski Blvd., Bldg. 3
1756 Sofia

CA - Canada

International Depositary Authority of Canada (IDAC)²
National Microbiology Laboratory
Public Health Agency of Canada
1015 Arlington Street
Winnipeg, MB
R3E 3R2

CH - Switzerland

Culture Collection of Switzerland AG (CCOS)² Einsiedlerstrasse 34 8820 Waedenswil

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List of depositary institutions [Continued]

CL - Chile

Colección Chilena de Recursos Genéticos Microbianos (CChRGM)² Avenida Vicente Méndez 515 Chillán, Region VIII

CN - China

China Center for Type Culture Collection (CCTCC)²
Wuhan University
Wuhan 430072

China General Microbiological Culture Collection Center (CGMCC)²

Institute of Microbiology, Chinese Academy of

Sciences

No. 1, West Beichen Road

Chaoyang District Beijing 100101 Guangdong Microbial Culture Collection Center (GDMCC)²

Guangdong Institute of Microbiology No.59 Building, No.100 Xianliezhong Road Guangzhou 510075

CZ - Czechia

Czech Collection of Microorganisms (CCM)² Kamenice 5/building A25 625 00 Brno

DE - Germany

Leibniz Institute DSMZ-German Collection of Microorganisms and Cell Cultures² Inhoffenstr. 7B 38124 Braunschweig

ES - Spain

Banco Español de Algas (BEA)²
Marine Biotechnology Center
University of Las Palmas, Gran Canaria
Muelle de Tailiarte s/n
35214 Telde
Las Palmas

Colección Española de Cultivos Tipo (CECT)² Edificio 3 CUE. Parc Cientific Universitat de Valencia Catedrático Agustín Escardino, 9 46980 Paterna (Valencia)

FI - Finland

VTT Culture Collection (VTTCC)² VTT Technical Research Centre of Finland Tietotie 2 Espoo

FR - France

Collection nationale de cultures de microorganismes (CNCM)² Institut Pasteur 28, rue du Dr Roux 75724 Paris Cedex 15

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List of depositary institutions [Continued]

GB - United Kingdom

CABI BIOSCIENCE, UK Centre (IMI)2

Bakeham Lane Englefield Green

Egham, Surrey TW20 9TY

Culture Collection of Algae and Protozoa

(CCAP)² SAMS Ltd.

Scottish Marine Institute Oban, Argyll PA37 1QA

Scotland

European Collection of Cell Cultures (ECACC)2

Health Protection Agency - Porton Down

Salisbury, Wiltshire SP4 0JG

National Collection of Type Cultures (NCTC)2

Culture Collections Public Health England

Porton Down

Salisbury, Wiltshire SP4 0JG

National Collection of Yeast Cultures (NCYC)2

Quadram Institute Bioscience

Norwich Research Park Norwich, NR4 7UQ

Norwich, NR4 70Q

National Institute for Biological Standards and

Control (NIBSC)²
Blanche Lane
South Mimms
Potters Bar

Herts., EN6 3QG

NCIMB Ltd.² Ferguson Building

Craibstone Estate

Bucksburn

Aberdeen AB21 9YA

HU - Hungary

National Collection of Agricultural and Industrial

Microorganisms (NCAIM)2

Institute of Food Science and Technology

Hungarian University of Agriculture and Life

Sciences

Somlói út 14-16

1118 Budapest

IN – India

Microbial Culture Collection (MCC)

National Centre for Cell Science (NCCS)

University of Pune Campus, Ganeshkhind

Pune—411007, Maharashtra

Microbial Type Culture Collection & Gene Bank

(MTCC)²

Institute of Microbial Technology (IMTECH)

Sector 39 A

Chandigarh 160 036 (Union Territory)

National Agriculturally Important Microbial

Culture Collection (NAIMCC)2

ICAR-National Bureau of Agriculturally Important

Microorganisms

Kushmaur

Maunath Bhanjan PIN 275 103

Uttar Pradesh

IT - Italy

Collection of Industrial Yeasts (DBVPG)2

Department of Applied Biology

Borgo XX Giugno, 74

06121 Perugia

IRCCS Ospedale Policlinico San Martino² Interlab Cell Line Collection (Biotechnology

Dent)

Largo Rossana Benzi, 10

16132 Genova

Istituto Zooprofilattico Sperimentale della Lombardia e dell'Emilia Romagna "Bruno

Ubertini" (IZSLER)2

IZSLER Biobank of Veterinary Resource

(IZSLER BVR) Via Bianchi, 9 25124 Brescia

List of depositary institutions [Continued]

JP - Japan

International Patent Organism Depositary

National Institute of Technology and Evaluation (NITE)

#120, 2-5-8 Kazusakamatari

Kisarazu-shi Chiba 292-0818

Patent Microorganisms Depositary (NPMD)2 National Institute of Technology and Evaluation

#122, 2-5-8 Kazusakamatari

Kisarazu-shi Chiba 292-0818

KR - Republic of Korea

Korean Agricultural Culture Collection (KACC)2 Agricultural Microbiology Division National Institute of Agricultural Science Rural Development Administration

166, Nongsaengmyeong-ro, Iseo-myeon Wanju-gun, Jeollabuk-do 55365

Korean Cell Line Research Foundation (KCLRF)²

Cancer Research Institute

Seoul National University College of Medicine

103 Daehak-ro, Jongno-gu

Seoul 03080

Korean Collection for Type Cultures (KCTC)2

181, Ipsin-gil, Jeongeup-si

Jeollabuk-do, 56212

Korean Culture Center of Microorganisms (KCCM)²

Yurim B/D

45 Hongjenae-2ga-gil, Seodaemun-gu

Seoul 03641

LV - Latvia

Microbial Strain Collection of Latvia (MSCL)

Jelgavas str. 1 Riga, 1004

MA - Morocco

Collections Coordonnées Marocaines de

Microorganismes (CCMM)2

Laboratoire de Microbiologie et Biologie

Moléculaire (LMBM)

Centre National pour la Recherche Scientifique

et Technique (CNRST)

Angle avenue Allal El Fassi, avenue des FAR,

Quartier Hay Ryad

B.P. 8027 Nations Unies

10102 Rabat

MX - Mexico

Colección de Microorganismos del CNRG

(CM-CNRG)2

Boulevard de la Biodiversidad No. 400

Col. Rancho las Cruces

Tepatitlán de Morelos, Jalisco, C.P. 47600

NL - Netherlands

Laboratorium voor Microbiologie (NLM)

Julianalaan 67a

Delft

Phabagen Collection (PC)

Rijksuniversiteit Utrecht

Padualaan 8 3584 CH Utrecht

Vakgroep Moleculaire Celbiologie

Westerdijk Fungal Biodiversity Institute (CBS)2

Uppsalalaan 8 3584 CT Utrecht

P.O. Box 85167 3508 AD Utrecht

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List of depositary institutions [Continued]

PL - Poland

Collection of Industrial Microorganisms² Institute of Agricultural and Food Biotechnology (IAFB)

UI. Rákowiecka 36 02-532 Warsaw Polish Collection of Microorganisms (PCM)² Institute of Immunology and Experimental Therapy

Polish Academy of Sciences

Ul. Weigla 12 53-114 Wroclaw

RU - Russian Federation

All-Russian Collection of Industrial Microorganisms (VKPM)²
Research Centre "Kurchatov Institute" State Research Institute "Genetika" 1-st Dorozhniy pr., 1
Moscow 117545

Russian Collection of Microorganisms (VKM)² G.K. Skryabin Institute of Biochemistry and Physiology of Microorganisms Russian Academy of Sciences Prospekt Nauki No. 5 Pushchino 142290 (Moscow Region)

SK - Slovakia

Culture Collection of Yeasts (CCY)² Institute of Chemistry Slovak Academy of Sciences Dúbravská cesta 9 842 38 Bratislava

US - United States of America

Agricultural Research Service Culture Collection (NRRL)²
1815 North University Street

Peoria, Illinois 61604 American Type Culture Collection (ATCC)² 10801 University Blvd.

Manassas, Virginia 20110-2209

Provasoli-Guillard National Center for Marine Algae and Microbiota (NCMA)² 60 Bigelow Drive East Boothbay, Maine 04544

Intellectual Property Office is an operating name of the Patent Office.

Depositary institution having acquired the status of international depositary authority under the Budapest Treaty on the International Recognition of the Deposit of Microorganisms for the Purposes of Patent Procedure.