

国際寄託当局一覧・国際寄託当局が寄託を認めている微生物の種類一覧(1999)

PART II: SPECIFIC REQUIREMENTS OF INDIVIDUAL INTERNATIONAL DEPOSITARY AUTHORITIES AND INDUSTRIAL PROPERTY OFFICES

Section D: Requirements of International Depositary Authorities (IDAs)

(a) Culture Collections Currently Holding IDA Status

The following 31 depositary institutions in 19 countries have acquired the status of IDA:

AU	Australia Australian Government Analytical Laboratories (AGAL)
BE	Belgium Belgian Coordinated Collections of Microorganisms (BCCM™)
BG	Bulgaria National Bank for Industrial Microorganisms and Cell Cultures (NBIMCC)
CA	Canada Bureau of Microbiology at Health Canada (BMHC)
CN	China China Center for Type Culture Collection (CCTCC) China General Microbiological Culture Collection Center (CGMCC)
CZ	Czech Republic Czech Collection of Microorganisms (CCM)
DE	Germany Deutsche Sammlung von Mikroorganismen und Zellkulturen GmbH (DSMZ)
ES	Spain Colección Española de Cultivos Tipo (CECT)

1999

- FR** **France**
Collection nationale de cultures de micro-organismes (CNCM)
- GB** **United Kingdom**
Culture Collection of Algae and Protozoa (CCAP)
European Collection of Cell Cultures (ECACC)
International Mycological Institute (IMI)
National Collection of Type Cultures (NCTC)
National Collection of Yeast Cultures (NCYC)
National Collections of Industrial, Food and Marine Bacteria Ltd (NCIMB)
- HU** **Hungary**
National Collection of Agricultural and Industrial Microorganisms (NCAIM)
- IT** **Italy**
Advanced Biotechnology Center (ABC)
Collection of Industrial Yeasts DBVPG
- JP** **Japan**
National Institute of Bioscience and Human-Technology (NIBH)
- KR** **Republic of Korea**
Korean Cell Line Research Foundation (KCLRF)
Korean Collection for Type Cultures (KCTC)
Korean Culture Center of Microorganisms (KCCM)
- LV** **Latvia**
Microbial Collection of Latvia (MSCL)
- NL** **Netherlands**
Centraalbureau voor Schimmelcultures (CBS)

RU Russian Federation

National Research Center of Antibiotics (NRCA)

Russian Collection of Microorganisms (VKM)

Russian National Collection of Industrial Microorganisms (VKPM),
GNI Genetika

SK Slovakia

Culture Collection of Yeasts (CCY)

US United States of America

Agricultural Research Service Culture Collection (NRRL)

American Type Culture Collection (ATCC)

(b) List of Kinds of Microorganisms Accepted by IDAs

	ABC (IT)	AGAL (AU)	ATCC (US)	BCCM™ (BE)	BMHC (CA)	GBS (NL)	CCAP (GB)	CCM (CZ)	CCTCC (CN)	CCY (SK)	CECT (ES)
Algae			X				X		X		
Animal viruses			X						X		
Animal cell cultures	X		X	X	X				X		
Bacteria (pathogenic)			X	X	X	X		X	X		X
Bacteria (non-pathogenic)		X	X	X	X	X		X	X		X
Bacteriophages			X		X	X			X		
Embryos			X								
Eukaryotic DNA			X								
Fungi (pathogenic)			X	X	X	X		X	X		
Fungi (non-pathogenic)		X	X	X	X	X		X	X		X
Human cell cultures	X		X	X		X			X		
Hybridomas	X		X	X	X	X			X		
Molds			X								
Murine embryos			X								
Mycoplasma			X								
Oncogenes			X	X							
Plant cell cultures			X						X		
Plant viruses			X						X		
Plasmids (in hosts)			X	X		X		X	X		
Plasmids (not in hosts)			X	X		X			X		
Protozoa (parasitic)			X		X						
Protozoa (non-parasitic)			X		X		X				
Protozoa (pathogenic)			X		X						
RNA			X	X							
Seeds			X						X		
Yeasts (pathogenic)			X	X	X	X		X	X	X	
Yeasts (non-pathogenic)		X	X	X	X	X		X	X	X	X

(b) List of Kinds of Microorganisms Accepted by IDAs

	CGMCC (CN)	CNCM (FR)	DBVPG (IT)	DSMZ (DE)	ECACC (GB)	IMI (GB)	KCCM (KR)	KCLRF (KR)	KCTC (KR)	MSCL (LV)	NBIMCC (BG)
Algae	X								X		
Animal viruses	X	X			X		X		X		X
Animal cell cultures		X		X	X			X	X		X
Bacteria (pathogenic)	X	X			X					X	
Bacteria (non-pathogenic)	X	X		X	X	X	X		X	X	X
Bacteriophages	X	X		X			X		X		
Embryos									X		
Eukaryotic DNA					X				X		
Fungi (pathogenic)	X	X			X					X	
Fungi (non-pathogenic)	X	X	X	X		X	X		X	X	X
Human cell cultures		X		X	X						
Hybridomas		X			X		X	X	X		X
Molds											
Murine embryos				X							
Mycoplasma	X										
Oncogenes											
Plant cell cultures				X	X			X			
Plant viruses	X			X			X		X		X
Plasmids (in hosts)	X	X		X			X		X	X	X
Plasmids (not in hosts)	X			X			X				
Protozoa (parasitic)					X						
Protozoa (non-parasitic)									X		
Protozoa (pathogenic)					X						
RNA											
Seeds											
Yeasts (pathogenic)	X	X			X					X	
Yeasts (non-pathogenic)	X	X	X	X		X	X		X	X	X

(b) List of Kinds of Microorganisms Accepted by IDAs

	NCAIM (HU)	NCIMB (GB)	NCTC (GB)	NCYC (GB)	NIBH (JP)	NRCA (RU)	NRRL (US)	VKM (RU)	VKPM (RU)
Algae					X				
Animal viruses									
Animal cell cultures					X				X
Bacteria (pathogenic)		X	X						
Bacteria (non-pathogenic)	X	X			X	X	X	X	X
Bacteriophages		X							X
Embryos					X				
Eukaryotic DNA									X
Fungi (pathogenic)									
Fungi (non-pathogenic)	X				X	X	X	X	X
Human cell cultures									X
Hybridomas									X
Molds	X						X		
Murine embryos									
Mycoplasma									
Oncogenes									
Plant cell cultures					X				X
Plant viruses									
Plasmids (in hosts)		X	X	X	X	X	X	X	X
Plasmids (not in hosts)		X			X				
Protozoa (parasitic)									
Protozoa (non-parasitic)					X				
Protozoa (pathogenic)									
RNA									
Seeds		X			X				
Yeasts (pathogenic)									
Yeasts (non-pathogenic)	X	X		X	X	X	X	X	X

(注)

1999

「ブダペスト条約に基づく微生物等の寄託のための指針」, パート , セクションD から抜粋, <http://www.wipo.org/about-ip/en/budapest/guide/index.htm> 参照。

(注) 1999年以降、日本においては2点変更があった。日本の寄託機関が寄託を認めている微生物の種類が拡大した。詳細は、生物関連発明の審査基準「5. 寄託」の(参考)第26～30頁を参照。また、平成16年4月1日より、独立行政法人製品評価技術基盤機構特許微生物寄託センター(NPMD:NITE Patent Microorganisms Depository)も日本のブダペスト条約上の国際寄託当局となっている。