



Leibniz-Institut

DSMZ-Deutsche Sammlung
von Mikroorganismen
und Zellkulturen GmbH

home of more than 82,000 biological resources

Price List

COLLECTION • RESEARCH • SERVICES

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Prices for Microorganisms

The price category of each strain is mentioned in its data sheet in the catalogue.
All prices are net prices.

Delivery form	Price Category					
	1	2	3	4	5	6
Freeze dried ampoule	100 €	100 €	240 €	240 €	470 €	160 €
Actively growing culture (freeze dried culture not available)	160 €	160 €	240 €	240 €	470 €	160 €
Actively growing culture on request (freeze dried culture available)	240 €	240 €	240 €	240 €	470 €	160 €
DNA*, 25 µl *DNA for fungi and yeasts available upon request.	150 €	370 €	150 €	370 €	370 €	-

Prices for schools

The DSMZ offers special prices for a selection of teaching strains for comprehensive schools in Germany. The price for these cultures is 25 € (netto) per culture of freeze dried microorganisms and 40 € (netto) for actively growing cultures.

Services and Techniques – Microorganisms

Bacteria and Archaea

Microbiological and biochemical analyses

Fee for purification of a culture	from 110 €
Phenotypic characterization	inquire
Production of biomass for commissioned analyses	from 350 €
Antibiotic susceptibility testing	inquire
Cellular fatty acid composition (incl. GC/MS)	240 €
Analysis of quinones	350 €
Analysis of mycolic acid (MS)	350 €
Polar lipids (TLC)	330 €
Detection of isomers of 2,6-diaminopimelic acid (Dpm) and of 2,6-diamino-3-hydroxypimelic acid (OH-Dpm)	160 €
Analysis of Peptidoglycan structure	750 €
Analysis of whole-cell sugars (TLC)	200 €
Identification via MALDI-TOF	140 €

Bioresources on demand

Quantified aliquots (CFU/ml or cells/ml, active/inactive)	inquire
Peptidoglycan	inquire

Fungi and Yeast

Microbiological Analyses

Identification using suitable DNA marker region	250 €
Phenotypic characterisation of yeasts	250 €
Identification and complete phylogenetic analysis of yeasts and filamentous fungi	900 €

Bioinformatic Services

Microbial diversity analysis	inquire
Bacterial phylogenomic study with whole genome sequencing (WGS)	370 €
Molecular identity check: whole genome sequencing of the reference strain plus costs per comparative genome	610 € 410 €
Analysis of partial 16S rRNA sequence	250 €
Analysis of whole 16S rRNA Sequence	475 €

Patent Deposit

Storage according to Rule 6.1 of the Budapest Treaty	
Archaea, bacteria, fungi, yeasts, plasmid DNAs, bacteriophages, plant viruses	900 €
Plant cell cultures, human and animal cell cultures	1,600 €
Prolongation of the duration of the storage over the one provided by Rule 9 of the Budapest Treaty, per year	
Archaea, bacteria, fungi, yeasts, plasmid DNAs, bacteriophages, plant viruses	35 €
Plant cell cultures, human and animal cell cultures	60 €
Issuance of a viability statement under Rule 10.2 of the Budapest Treaty	
Where a viability test is requested	140 €
On the basis of the last viability test	60 €
Furnishing of a sample under Rule 11 of the Budapest Treaty	
All kinds of biological material	140 €
Other	
Communicating information according to Rule 7.6	50 €
Confirmation according Rule 8.2	50 €

Safe Deposit

Archaea, bacteria, fungi, yeasts	
Safe Deposit of strains, preservation and first year of storage	330 €
Each further year of storage	100 €
Release of a sample of a safe deposit culture	80 €
Release of a sample of a safe deposit culture (AC)	160 €
New preservation	300 €
Purification of a culture	inquire

Human and animal cell lines	
Safe Deposit per ampoule (per year)	40 €

Plant cell cultures	
Safe Deposit per ampoule (per year)	35 €

Human and Animal Cell Lines

	Price category	1	2
Cell lines	Frozen culture (one ampoule)	450 €	900 €
	Growing culture	900 €	1,800 €
DNA	25 µg DNA isolated from a cell line of the cell culture collection	560 €	1,120 €
	5 µg DNA isolated from a cell line of the cell culture collection	140 €	280 €

Services – Human and Animal Cell Lines

Mycoplasma testing and elimination	Broth-agar microbiological culture method	200 €
	Polymerase chain reaction (PCR)	200 €
	Price surcharge for cell cultivation for delivery of cryopreserved cell culture samples (not applicable for elimination)	400 €
	Mycoplasma elimination and verification	2,000 €
Authentication of human cell lines	STR DNA genotyping including detection of cells of murine, rat, chinese or syrian hamster origin	250 €
Species identification of animal cell lines	DNA Barcoding of Cytochrome Oxidase Subunit I	250 €
Detection of viruses	PCR (per virus and cell line out of the viruses: EBV (HHV-4), HBV, HCV, KshV (HHV-8), HIV-1/-2, HPV, HTLV-1/-2, SMRV, XMRV)	250 €
	Price surcharge for cell cultivation for delivery of cryopreserved cell culture samples with less than 2×10^6 cells	400 €

Plant Viruses and Reagents

Viruses and related materials	Virus inocula, freeze dried (for mechanically transmissible viruses only)	180 €
	Virus inocula, living plants/cuttings (for non-mechanically transmissible viruses only)	250 €
	Virus inocula, fresh leaf material (for mechanically transmissible viruses)	250 €
	Controls for ELISA, sufficient for 10 tests	20 €
	Nucleic acid extracts from virus-infected plants	200 €
Antisera	ELISA reagents (IgG and IgG-AP conjugate; 200 µl test volume/well)	
	ELISA reagents, 100 tests (1 set)	60 €
	ELISA reagents, ≥500 tests (≥5 sets) of one antiserum, per set	40 €
	ELISA reagents, ≥1000 tests (≥10 sets) of one antiserum, per set	32 €
	ELISA reagents, ≥5000 tests (≥50 sets) of one antiserum, per set	24 €
	Large quantities	inquire
Bulk orders	ELISA reagents for potato virus detection (PVA, PVM, PVS, PVX, PVY, PLRV), 10 sets (1,000 tests), per virus	220 €
	Bulk orders for purified polyclonal and monoclonal antibodies and ELISA reagents	inquire

Services – Plant Viruses

Molecular diagnosis of virus and viroid infections	inquire
Virus sequence analysis	inquire

Other products – Plant Viruses

Purified antibodies	Polyclonal IgGs, 1mg (in 1 ml)	480 €
	Monoclonal antibodies, 1 ml	620 €
B-Fast ELISA Kits	Kits contain 96 well frame and antibodies:	
	1 kit (96 tests)	170 €
	≥ 5 kits of one antiserum	150 €
	≥ 10 kits of one antiserum	140 €
Seeds	Small bag of seeds	12 €
Scientific services	Next generation sequencing and bioinformatics analysis	inquire
	Molecular diagnosis of virus infections	inquire
	Serological plant virus diagnosis	inquire
	Identification and characterization of viruses and viroids	inquire
	dsRNA analysis	inquire
	Virus inoculum preparation	inquire
	Preparation of comparative laboratory samples	inquire
	Biological assays with plant virus indicator species	inquire
	Establishment of diagnostic protocols and indexing routines	inquire
	Plant virus resistance screening	inquire
	Development of diagnostic procedures	inquire
	Further analyses possible on request	inquire
Consultancy and Training		inquire

§7 Payment terms and set-off

(excerpt from the [DSMZ Terms](#))

- (1) All products and services are invoiced based on the prices in effect when the order is received.
- (2) All invoices are payable immediately with no deductions, quoting the invoice number, by bank transfer to the account of DSMZ GmbH:
Account holder:
Leibniz-Institut DSMZ-Deutsche Sammlung von Mikroorganismen und Zellkulturen GmbH
Bank:
Braunschweigische Landessparkasse / Norddeutsche Landesbank Girozentrale
IBAN: DE22 2505 0000 0002 0392 20
SWIFT: NOLADE2H
or by credit card
- (3) Meeting the purchase price payment obligation by deduction is only permitted for the customer if the counter-claims are legally established, undisputed or recognised by DSMZ GmbH. Furthermore, the customer is only entitled to exercise a right of retention insofar as the customer's counterclaim arises from the same contractual relationship.

Freight Charges

Freight Charge per order

Risk Group 1 cultures and DNA samples will be shipped with carrier (usually FedEx) to all destinations inside Germany, Europe and outside of Europe.

Risk Group 2 and 3 cultures** will be shipped as UN 3373 with carrier (usually FedEx) to all destinations inside Germany, Europe and outside of Europe.

Weight limits (including volume and billing weight) apply for shipments up to 5kg for Germany and 1kg for shipments within and outside Europe. Higher shipment weights on request.

Frozen dispatch (all Risk Groups) will be shipped as UN1845 with carrier (according to the availability of the service FedEx or World Courier) and is not available for all countries.

We kindly indicate that **within Europe we are obliged to ship all goods (Risk Group 1, 2 and 3**) with a proof of delivery and thus via carrier** (usually FedEx).

Country	Postal Dispatch
GERMANY	9 €
CHINA	13 €
JAPAN	13 €

Country	Carrier Dispatch	Dry Ice Carrier Dispatch
AFGHANISTAN	service N/A	service N/A
ALBANIA	28 €	service N/A
ALGERIA	94 €	service N/A
ANDORRA	22 €	service N/A
ANGOLA	55 €	service N/A
ANTARCTICA	service N/A	service N/A
ANTIGUA AND BARBUDA	42 €	service N/A
ARGENTINA	55 €	service N/A
ARMENIA	72 €	service N/A
AUSTRALIA	50 €	2,650 €
AUSTRIA	22 €	139 €
AZERBAIJAN	72 €	service N/A
BAHAMAS	55 €	service N/A
BAHRAIN	42 €	service N/A

BANGLADESH	42 €	service N/A
BARBADOS	55 €	service N/A
BELARUS	31 €	service N/A
BELGIUM	22 €	139 €
BELIZE	42 €	service N/A
BENIN	94 €	service N/A
BHUTAN	42 €	service N/A
BOLIVIA	55 €	service N/A
BOSNIA AND HERZEGOVINA	28 €	service N/A
BOTSWANA	72 €	service N/A
BRAZIL	55 €	service N/A
BRUNEI	55 €	service N/A
BULGARIA	25 €	126 €
BURKINA FASO	72 €	service N/A
BURUNDI	116 €	service N/A
CAMBODIA	44 €	service N/A
CAMEROON	116 €	service N/A
CANADA	40 €	231 €
CAPE VERDE	116 €	service N/A
CENTRAL AFRICAN REPUBLIC	116 €	service N/A
CHAD	116 €	service N/A
CHILE	55 €	service N/A
COLOMBIA	55 €	service N/A
COMOROS	116 €	service N/A
CONGO	116 €	service N/A
COSTA RICA	55 €	service N/A
CÔTE D'IVOIRE	55 €	service N/A
CROATIA	28 €	139 €
CUBA	service N/A	service N/A
CYPRUS	25 €	139 €
CZECH REPUBLIC	28 €	139 €
DENMARK	22 €	139 €
DJIBOUTI	72 €	service N/A
DOMINICA	service N/A	service N/A
DOMINICAN REPUBLIC	55 €	service N/A
ECUADOR	55 €	service N/A
EGYPT	42 €	service N/A

EL SALVADOR	55 €	service N/A
EQUATORIAL GUINEA	service N/A	service N/A
ERITREA	service N/A	service N/A
ESTONIA	25 €	126 €
ETHIOPIA	72 €	service N/A
FEDERATED STATES OF MICRONESIA	72 €	service N/A
FIJI	72 €	service N/A
FINLAND	22 €	139 €
FRANCE	22 €	139 €
FRENCH GUIANA	55 €	service N/A
FRENCH POLYNESIA	55 €	service N/A
GABON	72 €	service N/A
GAMBIA	72 €	service N/A
GEORGIA	116 €	service N/A
GERMANY	32 €	69 €
GHANA	94 €	service N/A
GREAT BRITAIN	49 €	139 €
GREECE	22 €	139 €
GRENADA	55 €	service N/A
GUATEMALA	55 €	service N/A
GUINEA-BISSAU	service N/A	service N/A
GUYANA	55 €	service N/A
HAITI	55 €	service N/A
HONDURAS	55 €	service N/A
HONG KONG	50 €	405 €
HUNGARY	25 €	139 €
ICELAND	29 €	139 €
INDIA	42 €	service N/A
INDONESIA	50 €	service N/A
INTERNATIONAL WATERS	service N/A	service N/A
IRAN	service N/A	service N/A
IRAQ	service N/A	service N/A
IRELAND	22 €	139 €
ISRAEL	42 €	405 €
ITALY	22 €	139 €
JAMAICA	55 €	service N/A

JAPAN	50 €	405 €
JORDAN	44 €	service N/A
KAZAKHSTAN	72 €	service N/A
KENYA	72 €	service N/A
KINGDOM OF ESWATINI	94 €	service N/A
KIRIBATI	service N/A	service N/A
KUWAIT	42 €	405 €
KYRGYZSTAN	72 €	service N/A
LAO PEOPLE'S DEMOCRATIC REPUBLIC	service N/A	service N/A
LATVIA	25 €	139 €
LEBANON	service N/A	service N/A
LESOTHO	94 €	service N/A
LIBERIA	service N/A	service N/A
LIBYA	service N/A	service N/A
LIECHTENSTEIN	29 €	service N/A
LITHUANIA	25 €	139 €
LUXEMBOURG	22 €	139 €
MADAGASCAR	72 €	service N/A
MALAWI	94 €	service N/A
MALAYSIA	50 €	service N/A
MALDIVES	72 €	service N/A
MALI	94 €	service N/A
MALTA	25 €	126 €
MARSHALL ISLANDS	72 €	service N/A
MAURITANIA	94 €	service N/A
MAURITIUS	72 €	service N/A
MEXICO	50 €	service N/A
MONACO	22 €	139 €
MONGOLIA	72 €	service N/A
MONTENEGRO	28 €	service N/A
MOROCCO	42 €	service N/A
MOZAMBIQUE	94 €	service N/A
MYANMAR	service N/A	service N/A
NAMIBIA	72 €	service N/A
NAURU	service N/A	service N/A
NEPAL	116 €	405 €

NETHERLANDS	22 €	139 €
NEW CALEDONIA	72 €	service N/A
NEW ZEALAND	50 €	2.650 €
NICARAGUA	55 €	service N/A
NIGER	94 €	service N/A
NIGERIA	72 €	service N/A
NORTH KOREA	service N/A	service N/A
NORTHERN MACEDONIA	28 €	service N/A
NORWAY	29 €	139 €
OMAN	55 €	service N/A
P.R. CHINA	50 €	service N/A
PAKISTAN	42 €	service N/A
PALAU	72 €	service N/A
PANAMA	55 €	service N/A
PAPUA NEW GUINEA	72 €	service N/A
PARAGUAY	55 €	service N/A
PERU	55 €	service N/A
PHILIPPINES	50 €	service N/A
POLAND	22 €	139 €
PORTUGAL	22 €	126 €
QATAR	42 €	inquire
REPUBLIC OF GUINEA	55 €	service N/A
REPUBLIC OF KOSOVO	28 €	service N/A
REPUBLIC OF MOLDOVA	28 €	service N/A
REPUBLIC OF SINGAPORE	50 €	405 €
REPUBLIC OF SOUTH AFRICA	55 €	service N/A
REPUBLIC OF SOUTH KOREA	50 €	405 €
REUNION	72 €	service N/A
ROMANIA	25 €	126 €
RUSSIA	service N/A	service N/A
RWANDA	service N/A	service N/A
SAINT KITTS AND NEVIS	55 €	service N/A
SAINT LUCIA	55 €	231 €
SAINT VINCENT AND THE GRENADINES	55 €	231 €
SAMOA	service N/A	service N/A
SAN MARINO	22 €	service N/A

SAO TOME AND PRINCIPE	service N/A	service N/A
SAUDI ARABIA	42 €	service N/A
SENEGAL	94 €	service N/A
SERBIA	28 €	service N/A
SEYCHELLES	72 €	service N/A
SIERRA LEONE	service N/A	service N/A
SLOVAKIA	25 €	139 €
SLOVENIA	25 €	139 €
SOLOMON ISLANDS	service N/A	service N/A
SOMALIA	service N/A	service N/A
SPAIN	22 €	139 €
SRI LANKA	42 €	service N/A
SUDAN	service N/A	service N/A
SURINAME	50 €	service N/A
SWEDEN	22 €	139 €
SWITZERLAND	29 €	139 €
SYRIAN ARAB REPUBLIC	service N/A	service N/A
TAIWAN	50 €	405 €
TAJIKISTAN	service N/A	service N/A
THAILAND	50 €	service N/A
THE DEMOCRATIC REPUBLIC OF THE CONGO	service N/A	service N/A
TIMOR-LESTE	43 €	service N/A
TOGO	94 €	service N/A
TONGA	110 €	service N/A
TRINIDAD AND TOBAGO	55 €	service N/A
TUNISIA	42 €	service N/A
TURKEY	28 €	286 €
TURKMENISTAN	service N/A	405 €
TURKS AND CAICOS ISLANDS	55 €	service N/A
TUVALU	service N/A	service N/A
UGANDA	94 €	service N/A
UKRAINE	28 €	service N/A
UNITED ARAB EMIRATES	42 €	service N/A
UNITED REPUBLIC OF TANZANIA	service N/A	service N/A
URUGUAY	55 €	service N/A
USA	40 €	231 €

UZBEKISTAN	94 €	service N/A
VANUATU	94 €	service N/A
VATICAN CITY STATE	22 €	service N/A
VENEZUELA	55 €	service N/A
VIETNAM	50 €	service N/A
YEMEN	43 €	service N/A
ZAMBIA	94 €	service N/A
ZIMBABWE	service N/A	service N/A

Banking and Handling Charges

(per order)

Invoice amount (net)	EU-members	Non-EU
21 - 100 €	5 €	15 €
101 - 500 €	10 €	20 €
> 501 €	15 €	30 €