Not for safe deposit or public deposit!

BUDAPEST TREATY ON THE INTERNATIONAL RECOGNITION



OF THE DEPOSIT OF MICROORGANISMS

FOR THE PURPOSES OF PATENT PROCEDURE

STATEMENT IN THE CASE OF AN ORIGINAL DEPOSIT pursuant to Rule 6.1

To LEIBNIZ-INSTITUT DSMZ-DEUTSCHE SAMMLUNG VON MIKROORGANISMEN UND ZELLKULTUREN GmbH Inhoffenstr. 7 B D-38124 Braunschweig GERMANY

To be filled in by the Depositary Authority	
DSMZ-Accession Number:	
Date culture received:	

PLANT VIRUSES1

THE UNDERSIGNED HEREBY DEPOSITS UNDER THE <u>BUDAPEST TREATY</u> THE PLANT VIRUS IDENTIFIED HEREUNDER AND UNDERTAKES NOT TO WITHDRAW THE DEPOSITFOR THE PERIOD SPECIFIED IN RULE 9.1^2 . THE DSMZ WILL NOT PROPAGATE THE PLANT VIRUS.

I. DESIGNATION, HISTORY AND CHARACTERISATION OF THE PLANTVIRUS		
1.	Designation of the plant virus:	
2.	Plant virus isolated by (references):	
3.	Scientific designation of the diagnostic/propagation host:	
4.	Scientific designation of the donor organism(s) (in case of plant virus with recombinant DNA/RNA):	
5.	Is the plant virus transmissible by vectors: () yes () no If yes, please specify by scientific name(s):	
6.	Nucleic acid type of plant virus:	
7.	Virion morphology (e.g. rod, bullet, etc.):	
8.	Symptoms on diagnostic host, type and time of appearance:	
9.	Amount deposited (minimum 1 g of leaf material or infectious plant sap, preserved in appropriate manner for long-term storage):	

The DSMZ only accepts for deposit microorganisms which belong to risk group 1 or 2 according to <u>EU Council Directive 2000/54</u> on the protection of w orkers from risks related to ex posure to biological agents at work and can be classified as S1 or S2 organisms according to the <u>German Law Regulating Genetic Engineering</u> or Class 1 or 2according to <u>Directive 2009/41/EC</u> of the European Parliament and of the council on the contained use of genetically modified micro-organisms respectively.

This form may also be used if the undersigned converts into a deposit under the Budapest Treaty the deposit of a plant virus hat he or his predecessor in titlehas already deposited, outside the <u>BUDAPEST TREATY</u>, with the same depositary institution either before (Rule 6.4(d)) or after the acquisition by that institution of the status of international depositary authority.

II. CONDITIONS FOR VIABILITY TESTING AND PRESERVATION OF THE PLANT VIRUS			
Suitable propagation host (please deposit host or seed, too):			
2. Methods for inoculation of the virus:			
3. Methods for long-term preservation of the virus:			
4. Methods to unequivocally identify the virus (please deposit diagnostic material such as antibodies, hybridization probes or PCR-amplification primers, too):			
III. PROPERTIES DANGEROUS TO H	EALTH OR ENVIRONMENT	Г	
1. Risk group of the donor organism/s ¹			
2. The plant virus has to be handled under t	he following laboratory containm	nent level ¹ :	
() L1	() L2		
3. Host range of the virus:			
The plant virus has the following propertie Please specify:	es, which could be dangerous to	health or environment:	
() the undersigned is not	aware of such properties		
5. Please specify whether			
() THE GENOMIC MODIFICATIONS OR INSERTS OF THE DONOR ORGANISMS DO DEFINITELY NOT INCREASE THE PATHOGENIC POTENTIAL OF THE PLANT VIRUS.			
() THE GENOMIC MODIF	FICATIONS DO INCREASE THE	E PATHOGENIC POTENTIAL	OF THE PLANT VIRUS.
IV. IF THE PLANT VIRUS IS GENETIC Complete answers to be given!	CALLY MANIPULATED		() ³
1. DATA CONCERNING THE HOST P	LANT		
designation:			
sensitivities: resistances:			
special properties:			
2. DATA CONCERNING THE DONOR	ORGANISM		
designation:			
risk group:	() risk group 1	() risk group 2	() risk group 3
cloned DNA fragment: cloned information: size of the cloned DNA (in bp):	() complete genome () cDNA	() subgenomic () synthetic	() subgenic
potential risk of the DNA:			
() no potential risk	() pathogenic () toxigenic	() tumorigenic () allergenic	
		- C	ontinued next page

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IV. IF THE PLANT VIRUS IS GENETICALLY MANI Complete answers to be given!	PULATED - continued -		
3. DATA CONCERNING THE VECTOR (plant virus)			
designation:			
derivative of:			
retroviral vector: host specificity:	() yes	() no	
resistances:			
promoters: additional reading frames:			
size incl. insert (in kb):			
4. DATA CONCERNING THE GENETICALLY MAN	NIPIII ATEN PI ANT VIR	ous	
special properties (e.g. production of):	JENIEDI ENNI VIN		
potential risk:			
() no potential risk please indicate why:	() pathogenic() toxigenic	() tumorigenic () allergenic	
According to the regulations of the German Law F manipulated, potentially pathogenic organisms for dep an equivalent national biological safety commission) for the second	osition when a copy of the	permit issued by the compet	ent authority (or by
V. ADDITIONAL DATA ⁴			() ⁵
VI. FATE OF THE CULTURE AFTER THE PRESC	RIBED DURATION OF S	STORAGE ⁶	
VI. TATE OF THE GOLTONE AFTER THE TREGO			
a) The culture is to be transferred into the publicly available		() yes	() no
	e collection of the DSMZ		() no () no
a) The culture is to be transferred into the publicly available	e collection of the DSMZ	() yes	
a) The culture is to be transferred into the publicly available b) The culture is to be handed back to the depositor again.	e collection of the DSMZ	() yes () yes	() no
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If desired name and address of the inventor(s) might be recorded here.

Mark with a cross if additional information (such as the source of the organism, the name(s) and the address(es) of any other depositary institution(s) with which the organism has been deposibed, or the criterion used when drafting the proposed taxonomic designation (The supplying of such information is entired).

designation (The supplying of such information is optional).

The culture is to be stored for a period of at least five y ears after the most recent request for the furnishing of a sample of the deposited organism and, in any case, for at least 30 years after the date of deposit (Rule 9.1 of the <u>BUDAPEST TREATY</u>). The above regulation is valid till there will be binding jurisdiction.

VII. DEPOSITOR ⁷	
Institution/ legal entity:	
Name of signing person(s) (typewritten):	
The signing person(s) deposit(s):	() on behalf of the legal entity
The signing person(s) deposit(s).	
	() as private depositor(s)
Address:	Signature(s):
Phone:	
Fax:	
E-Mail:	Date:

This Deposition Form is the contract between the depositary and the depositor. Therefore it must be signed by the depositor. In case of a legal entity the signatures of two representatives, officially nominated by this entity, are recommended. Unless otherwise agreed, the undersigned is the correspondent of the DSMZ. Indication of the e-mail address helps to accelerate communication.