

FOR PATENT DEPOSIT PURPOSES ONLY!
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 Depository Authority

DSMZ-Accession Number:

Date culture received:

BACTERIOPHAGES¹

THE UNDERSIGNED HEREBY DEPOSITS UNDER THE [BUDAPEST TREATY](#) THE PHAGE IDENTIFIED HEREUNDER AND UNDERTAKES NOT TO WITHDRAW THE DEPOSIT FOR THE PERIOD SPECIFIED IN RULE 9.1.² THE DSMZ WILL NOT PROPAGATE THE PHAGE.

I. DESIGNATION, HISTORY AND CHARACTERISATION OF THE PHAGE	
1.	Identification reference of the phage:
2.	Taxonomic designation:
3.	Phage isolated by (references):
4.	Nucleic acid type of the phage: () DNA () RNA
5.	Is the phage temperate or virulent: () temperate () virulent
6.	Host range of the phage:
7.	Viral structure (e.g. filamentous):
8.	Plaque morphology:
9.	Amount deposited (minimum 5 ml with a minimal titer of 1 x 10 ⁹ pfu/ml):
II. CONDITIONS FOR VIABILITY TESTING AND PRESERVATION OF THE PHAGE	
1. Suitable transfection host (please deposit host, too):	
2. Methods for propagation of the phage:	
3. Methods for preservation of the phage:	

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

² This form may also be used if the undersigned converts into a deposit under the [BUDAPEST TREATY](#) the deposit of a phage that he or his predecessor in title has already deposited, outside the Budapest Treaty, with the same depository institution either before (Rule 6.4(d)) or after the acquisition by that institution of the status of *International Depository Authority*.

III. PROPERTIES DANGEROUS TO HEALTH OR ENVIRONMENT

1. The phage has to be handled under the following laboratory containment level¹:

L1

L2

IF THE BACTERIOPHAGE IS GENETICALLY MANIPULATED

³

Complete answers to be given!

1. DATA CONCERNING THE **VECTOR** (bacteriophage)

designation:

derivative of:

resistances:

promoter:

vector size (in bp):

2. DATA CONCERNING THE **DONOR ORGANISM**

designation:

risk group¹:

risk group 1

risk group 2

risk group 3

cloned DNA fragment:

cloned information:

size of the cloned DNA (in bp)

without insert:

with insert:

complete genome
 cDNA

subgenomic
 synthetic

subgenic

potential risk of the cloned DNA:

no potential risk

pathogenic
 toxigenic

tumorigenic
 allergenic

3. DATA CONCERNING THE **TRANSFECTION HOST**

designation:

risk group¹:

risk group 1

risk group 2

sensitivities:

resistances:

auxotrophies:

special properties:

(e.g. restriction/modification system, general genetic recombination)

4. DATA CONCERNING THE **GENETICALLY MANIPULATED ORGANISM**

special properties:

(e.g. production of ...)
use as ...-vector etc.)

potential risk:

no potential risk

please indicate why:

pathogenic
 toxigenic

tumorigenic
 allergenic

According to the regulations of the [German Law Regulating Genetic Engineering](#) the DSMZ can only accept genetically manipulated, potentially pathogenic organisms for deposition when a copy of the permit issued by the competent authority (or by an equivalent national biological safety commission) for work on the organisms accompanies the deposition form.

¹ See first page

³ Mark with a cross if additional information is given on an attached sheet.

IV. SCIENTIFIC DESCRIPTION ⁴	() ³
V. ADDITIONAL DATA ⁵	() ⁶
VI. FATE OF THE CULTURE AFTER THE PRESCRIBED DURATION OF STORAGE ⁷	
a) The culture is to be transferred into the publicly available collection of the DSMZ	() yes () no
b) The culture is to be handed back to the depositor against a fee	() yes () no
c) The culture is to be destroyed by the DSMZ	() yes () no
VII. DEPOSITOR ⁸	
Institution/ legal entity:	
Name of signing person(s) (typewritten):	
The signing person(s) deposit(s):	() on behalf of the legal entity () as private depositor(s)
Address:	Signature(s):
Phone:	
Fax:	
E-Mail:	Date:

³ Mark with a cross if additional information is given on an attached sheet.

⁴ It is strongly recommended to indicate the scientific description and/or proposed taxonomic designation (see I.) of the microorganism.

⁵ If desired name and address of the inventor(s) might be recorded here.

⁶ Mark with a cross if additional information is given on an attached sheet, such as the source of the microorganism, the name(s) and the address(es) of any other depository institution(s) with which the microorganism has been deposited, or the criterion used when drafting the proposed taxonomic designation (The supplying of such information is optional).

⁷ The culture is to be stored for a period of at least five years 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 [BUDAPEST TREATY](#)). The above regulation is valid till there will be binding jurisdiction.

⁸ This Deposition Form is the contract between the depository 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.