

**FORM 5**  
**APPLICATION TO RCGM FOR IMPORT OF GMOs/LMOs AND PRODUCT(S)**  
**THEREOF FOR RESEARCH AND DEVELOPMENT PURPOSE**

1. Name of the Applicant  
Designation  
Contact Address  
Telephone No.  
Fax No.  
e-mail
  
2. IBSC Code:
  
3. Objectives of the proposal
  
4. Description of the GMOs/LMOs and product thereof (in scientific terms):
  - (a) Morphology
  - (b) Physiology
  - (c) Number of copies of the genes incorporated
  - (d) Status of approval in country of origin.
  
5. Details on:
  - (a) Source of nucleic acid(s):
  - (b) Nucleic acid sequence (Please enclose the nucleic acid sequence map of the target gene):
  - (c) Vector(s) (Please enclose the map of the vector gene):
  - (d) Sequence of the genes incorporated/ to be incorporated into the host organism.
  - (e) Host(s) that carrying the vector(s)/ target gene(s):
  - (f) Manipulative procedures used:
  
6. Quantity of GMOs/LMOs and products thereof to be imported  
( Please specify the number and type of total packs such as vials, plates etc and the size/quantity in each pack)
  
7. Whether the proposed GMOs/LMOs and products thereof was imported earlier.  Yes  No  
(If yes, provide the following information)
  - 7.1 Quantity of GMOs/LMOs and products thereof if imported previously:
  - 7.2 Date of Import permit issued previously (copy to be enclosed):
  - 7.3 Statement of Utilization on the earlier imported GMOs/LMOs and products thereof

8. 8.1 Summary of the proposed work plan utilizing GMOs/LMOs and products there of:  
(This should indicate schematic lab work, green house or any other studies proposed to be undertaken)
- 8.2 Category (biosafety level) of experiments to be done as per the Recombinant DNA Safety Guidelines issued by DBT
9. 9.1 Source of GMOs/LMOs and products thereof proposed to be imported  
Name of the Agency  
Contact person's name  
Address  
  
Telephone No.  
Fax No.  
e-mail
- 9.2 Mode of Transport:  
  
 Rail     Road     Air     Ship
- 9.3 Safety norms to be observed during transit:
10. Proposed containment facility  
(Please indicate the level of containment proposed) :
11. Proposed decontamination, disposal mechanisms & risk management: measures
12. Any other relevant points(s)
13. Declaration:  
I declare that the information provided in the above format is correct and accurate to the best of my knowledge. The "Recombinant DNA Safety Guidelines" issued by the Department of Biotechnology, Ministry of Science & Technology, Govt. of India will be strictly followed. The imported material will be utilized for the said purpose only. In case any untoward incident occurs, the Chairman of the IBSC and the Member-Secretary of the RCGM will be informed immediately.
- Date: Signature of the Applicant

Forwarded:

The proposal set out above has been considered by the "Institutional Biosafety Committee" on its meeting held on \_\_\_\_\_ and is forwarded to RCGM for further necessary action.( copy of the minutes of relevant meeting enclosed)

Date :           Signature and Name of the Chairman, IBSC

Note:

1. Please submit 20 copies of the application along with the enclosures to the Member Secretary, RCGM , Department of Biotechnology for consideration by RCGM
2. Enclosures should include
  - Sequence map of the gene
  - Vector Map
  - Copy of the import permit, if issued earlier
  - Copy of the Utilization certificate, if imported earlier
  - Copy of the minutes of IBSC meeting in which the proposal was approved
  - Copy of the Material Transfer Agreement duly signed by both parties