



ICAR-Central Agroforestry Research Institute Jhansi :: Uttar Pradesh

Application for Institute Germplasm Identification Committee

(To be submitted to the Chairman, IGIC, CAFRI, Jhansi-284003)

Please refer to guidelines for filling the application form and codes (Annexure I)

<p>1. Application status (code) <table border="1" style="display: inline-table; width: 100px;"><tr><td style="width: 50%; text-align: center;">N</td><td style="width: 50%; text-align: center;">R</td></tr></table></p> <p>2. Crop name <table border="1" style="display: inline-table; width: 150px; height: 20px;"></table></p> <p>3. Botanical name <table border="1" style="display: inline-table; width: 150px; height: 20px;"></table></p> <p>4. Crop group (Code) <table border="1" style="display: inline-table; width: 100px; height: 20px;"></table></p> <p>5. Biological status of the material to be registered</p> <p>6. Identity</p> <p>7. Criteria for registration[Unique feature(s) maximum three]</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr><td style="height: 20px;">I.</td></tr> <tr><td style="height: 20px;">II.</td></tr> <tr><td style="height: 20px;">III.</td></tr> </table> <p>8. Nature of genetic material (Code) <table border="1" style="display: inline-table; width: 100px; height: 20px;"></table></p> <p>9. Quantity deposited (Actual) <table border="1" style="display: inline-table; width: 100px; height: 20px;"></table></p> <p>10. Value referred to (Code) <table border="1" style="display: inline-table; width: 100px;"><tr><td style="width: 33%; text-align: center;">SC</td><td style="width: 33%; text-align: center;">CM</td><td style="width: 33%; text-align: center;">AC</td></tr></table></p> <p>11. Basis of eligibility (Code) <table border="1" style="display: inline-table; width: 100px;"><tr><td style="width: 25%; text-align: center;">AR</td><td style="width: 25%; text-align: center;">PR</td><td style="width: 25%; text-align: center;">CT</td><td style="width: 25%; text-align: center;">OT</td></tr></table></p>	N	R	I.	II.	III.	SC	CM	AC	AR	PR	CT	OT	<p><u>For Use of IGIC, CAFRI</u></p> <p>(i) Application number _____</p> <p>(ii) Date of application _____</p> <p>(iii) Whether new or revised? _____</p> <p>v) If revised, Date of 1st Application _____</p> <p>(v) If validation test suggested whether report attached _____</p> <p>(vi) Action taken a) Forwarded for registration b) Sent for validation c) Incomplete, sent for revision</p> <p>(vii) Whether approved or rejected</p> <p>(viii) Date of approved or rejection _____</p> <p>(ix) Reference Number <table border="1" style="display: inline-table; width: 100px; height: 20px;"></table></p> <p>(x) Validation test suggested <table border="1" style="display: inline-table; width: 100px;"><tr><td style="width: 33%;"></td><td style="width: 33%; text-align: center;">Y</td><td style="width: 33%; text-align: center;">N</td></tr></table></p> <p>(xi) Notified on: (Code)</p> <p>(xii) Remarks:</p>		Y	N
N	R															
I.																
II.																
III.																
SC	CM	AC														
AR	PR	CT	OT													
	Y	N														

Y	N
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Y	N
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15. (A) Passport information of germplasm

IC/EC No.	Other Identity	Source	Place of origin hsil/Distt/Province	Genes if any identified

Farmers/community Contribution, if any,	
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(b) Pedigree of the genetic stock

Breeding method (Code)

[illegible]

16. Salient characteristics/chief botanical and morpho-agronomic description* (attach details)

S. No.	Trait Description
1.	
2.	
3.	
<i>*Provide salient description of the material as per All India Coordinated Research Project (AICRP) Proforma with comparative data of lines/germplasm over best two checks for unique trait in the form of table.</i>	

17. Usefulness of identified germplasm/genetic stock

18. Year of seed production

19. Quantity of seed available

20. Location of seed production

21. Seed viability (%)

22. Additional information/Remarks (if any)

UNDERTAKING

1. I/We assure genetic purity and truthfulness with the application.
2. I/We assure that such germplasm does not contain any gene or gene sequence involving terminator technology.

SIGNATURE OF THE ASSOCIATES	SIGNATURE OF THE DEPOSITOR/PROPOSER
Signature	Signature
Full Name	Full Name
Designation & Address	Designation & Address

Guidelines for Filling Form A and Description of Codes

Annexure I

Codes for filling information in Col.1, 2, 5, 8, 9 [actual], 10, 11, 12, 13 and 16 (b)Breeding Method] of Form A

Item 1: Application Status		Item 9: Quantity deposited with application	
N	New		Actual
R	Revised	Item 10: Value referred to by applicant	
Item 2: Crop Group		SC	Scientific
CL	Cereals	CM	Commercial
PC	Pseudo cereals	AC	Academic
M T	Millet	Item 11: Basis of eligibility for registration	
MM	Minor millets	PR	Published with peer review
GL	Grain legumes	CT	All India Co-ordinated trials data
OS	Oilseeds	AR	Institute annual report
PC	Fiber crops	OT	Any other report
FG	Forage	Item 12: Has been registered /protected any where	
FT	Fruits	Y	Yes
VG	Vegetable crops	N	No
SP	Spices	Item 13: Manuscript (One Page Note) submitted	
MP	Medicinal and aromatic plants	Y	Yes
NC	Narcotics	N	No
OR	Ornamentals	Item 16(b): Breeding method used	
FR	Forestry	IN	Introduction and selection
CC	Commercial crops	MS	Mass selection
OT	Other (Specify in Col.19)	PS	Pedigree selection
Item 5: Biological status of material to be registered		PL	Pure line selection
GP	Germplasm collection	RS	Recurrent selection
GS	Genetic Stock	BC	Backcross method
RE	Recombinant	OT	Other (Specify in Item 19)
MU	Mutant		
Item 8: Nature of genetic material			
SD	Seed		
TR	Tubers/Roots/Bulbs		
VP	Vegetative cuttings		
WP	Whole plant		
OT	Other (Specify in Col.20)		

Annexure II

PROFORMA FOR PASSPORT INFORMATION

Supplying/co-operating Unit/Group/Section/Centre:

Date:

[illegible]

Source: In = Institute/NRC/IARCs; F= Famer; M= Market; NGO= Non-Governmental organizations; OT= others; Biological status: W= wild; RC= Released cultivar; LR= Landraces; BL=Breeding line; Mu= Mutant; GS= Genetic stock; OT = othersCountry of origin; Please provide ISO codes

Annexure III**CHECK-LIST FOR SCREENING OF APPLICATIONS**

The Member Secretary, IGIC at CAFRI shall screen the application along with the annexure and make recommendations to the IGIC for inter alia the following points:

S.NO	ITEM	YES/NO	
1	Whether this is a new application?	Yes	No
2	Whether this is a revised application?	Yes	No
3	Whether same or similar material has been registered earlier?	Yes	No
4	Whether unique or distinguishing characteristics of potential value merit	Yes	No
5	Consideration for registration?	Yes	No
6	Whether documentary evidence or data (as per the guidelines) is provided	Yes	No
7	In support of the claim on potential value of germplasm?	Yes	No
8	State any other economic potential value of germplasm, if possible.	Yes	No
9	Whether applicant, institution, university or centre has given a	Yes	No
10	Commitment for maintenance and supply of germplasm for use?	Yes	No
11	Whether appropriate size of germplasm sample for long-term storage at	Yes	No
12	National Genebank or for conservation and maintenance of active	Yes	No
13	Collections at the concerned NAGS has been sent?	Yes	No
14	Whether the applicant has sent maintainer line of the CMS line to the	Yes	No

Signature of the applicant

Annexure IV

CHECK-LIST FOR REVIEWER/EXPERT FOR RECOMMENDATION

Recommendation

- | | | |
|-------|--|----------------------------------|
| (i) | Importance of trait | : Scientific/Commercial/Academic |
| (ii) | Data sufficient as per guidelines (See eligibility criteria in the guidelines) | : Yes/No |
| (iii) | Validation test required | : Yes/No |
| (iv) | Recommended for registration | : Yes/No |

Signature of the Expert
(with seal)