



TAMIL NADU AGRICULTURAL UNIVERSITY

Centre for Plant Breeding and Genetics

Dr. R. RAVIKESAVAN, Ph.D.

Director

Coimbatore - 641 003

Tamil Nadu, India

No. CEMB/CPBG/Genotyping Services/2022 dated 07/07/2022

Sir/Madam,

Sub: CEMB-CPBG-Genotyping services-on cost basis-information-regarding.

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I wish to inform that the Centre of Excellence in Molecular Breeding (CEMB) is functioning at the Directorate of CPBG, TNAU, Coimbatore, with state-of-art laboratory facilities for conducting molecular breeding research. It offers genotyping services for the research scholars, scientists of TNAU and other institutes on a cost basis.

Following are the fees:

Sl. No.	Item	Staff and students of TNAU	Staff and students of other Institutes
1.	Plant DNA extraction • Includes: DNA extraction (mini prep.) and DNA quantification • For in-house use only	Rs. 15/- per sample	Rs. 15/- + 18% GST per sample
2.	Genotyping with molecular markers (SSR/RAPD/ISSR) • Includes: DNA quantification, PCR, Electrophoresis in Agarose gel and preparation of marker data in Excel format • Marker cost is extra	Rs. 20/- per sample per marker	Rs. 20/- + 18% GST per sample per marker
3.	Service charge to use Fluidigm SNP system per IFC plate • The User has to bring all the reagents, IFC, consumables, pipettes, etc. • Shipping of reagents, etc., is the responsibility of the User only. • CEMB will provide the Fluidigm SNP system alone. • The outcome of the result is the responsibility of the user only. CEMB will not take any responsibility. • Payment should be made prior to the use of the equipment. • Prior appointments should be made with the CEMB staff.	Rs. 10,000/-	Rs.50,000/- + 18% GST
Contact person: Dr. N. Manivannan, Professor (PBG), CEMB (Mobile: 9894795694; Email: cemb@tnau.ac.in)			

Hence, I request that this information may kindly be circulated to all staff and students of your campus.

R. RAVIKESAVAN