



(केंद्रीय कृषि विश्वविद्यालय, इम्फाल)

उमियाम, मेघालय-७९३१०३

College of Post-Graduate Studies in Agricultural Sciences

(Central Agricultural University, Imphal)

Umiam, Meghalaya-793103

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No. CAU/CPGSAS/SCP/DBT-BT/General

Dated: 12.06.26

To,

The Dean

College of Post Graduate Studies in Agricultural Sciences
(CAU, Imphal) Umiam, Meghalaya



Subject: Submission of Form GFR-22/ Register of Fixed Assets under the DBT Project – ‘Exploring diversity of *Bacillus thuringiensis* in the NER for mining novel insecticidal genes’.

Sir,

With due respect, I, Kennedy Ningthoujam, would like to inform you regarding the submission of Form GFR-22/ Register of Fixed Assets under the completed DBT Project – ‘Exploring diversity of *Bacillus thuringiensis* in the NER for mining novel insecticidal genes’ for display of equipment list in the website of College of Post Graduate Studies in Agricultural Sciences, Central Agricultural University (Imphal), Umiam -793103, Meghalaya. The project successfully concluded on 22/09/2024.

The equipment is currently in working condition and engaged for students’ research and biopesticide ‘CAU- Bt’ production at Entomology Laboratory, SCP. The details of the equipment is enclosed herewith. Therefore, requesting for your kind approval for the submission.

Thanking you.

Yours faithfully,

Kennedy N.
12.06.26

(Kennedy N.)

Asst. Prof. & PI, DBT-BT

Encl.

1. Details of Equipment
2. Form GFR-22/ Register of Fixed Assets

IT coll.
[Signature]
2/7/2026

FORM GFR-22
SEE RULE 211(II)
REGISTER OF FIXED ASSETS
NAME AND DESCRIPTION OF THE FIXED ASSETS: LAB EQUIPMENTS

Name of the project: 'Exploring diversity of *Bacillus thuringiensis* in the NER for mining novel insecticidal genes'.

Funding Agency: Department of Biotechnology, New Delhi

Project No.: BT/PR/32360/NER/95/1497/2019

Sl. No.	Name of Equipment	Details of the supplier		Cost of the asset	Location of the asset	Remarks
		Name and address	Bill and Date No.			
1	Celfrost Vertical Laboratory Deep Freezer Model: BFS 250 Make: Celfrost	M/S Molbiogen, House no. 11, Left Bye Lane No.-05, Bishnu Rabha Path, Beltola, Guwahati-781028, Assam	Invoice/ Bill no.: GEMC-511687779344385 Date: 16-09-2021	69,900 INR	Entomology Laboratory, School of Crop Protection, College of Post Graduate Studies in Agricultural Sciences, Central Agricultural University (Imphal), Umiam -793103, Meghalaya	Quantity: 01
2	Bio-Rad Gel Documentation System Model: GelDoc Go Make: Bio-Rad	M/S Molbiogen, House no. 11, Left Bye Lane No.-05, Bishnu Rabha Path, Beltola, Guwahati-781028, Assam	Invoice/ Bill no.: GEMC-51168777014808 Date: 18-09-2021	6,56,250 INR	Entomology Laboratory, School of Crop Protection, College of Post Graduate Studies in Agricultural Sciences, Central Agricultural University (Imphal), Umiam -793103, Meghalaya	Quantity: 01
3	Bio-Rad LCD Display Interface PCR Machine Model: T100 Thermal Cycler Make: Bio-Rad	M/S Molbiogen, House no. 11, Left Bye Lane No.-05, Bishnu Rabha Path, Beltola, Guwahati-781028, Assam	Invoice/ Bill no.: GEMC-511687746977246 Date: 24-06-2021	2,73,900 INR	Entomology Laboratory, School of Crop Protection, College of Post Graduate Studies in Agricultural Sciences, Central Agricultural University (Imphal), Umiam -793103, Meghalaya	Quantity: 01
4	Leica Phase Contrast Microscope with Camera and Computer System Model: ICC50W with software Make: Leica, Germany	M/S Teksol corporation 5(A) karnataka path, Betapara (south), Beltola, Guwahati-781028, Assam	Invoice/ Bill no.: TK/21-22/060 Date: 09-03-2022	4,87,725 INR	Entomology Laboratory, School of Crop Protection, College of Post Graduate Studies in Agricultural Sciences, Central Agricultural University (Imphal), Umiam -793103, Meghalaya	Quantity: 01

Name of the PI: Dr. Kennedy Ningthoujam

School of Crop Protection, College of Post Graduate Studies in Agricultural Sciences, Central Agricultural University (Imphal), Umiam -793103, Meghalaya.

Details of Equipment Procured During the Period (2021-2024)

S No.	Name of Equipment	Sanctioned Cost	Actual Cost (factual figure, not in lakh)	Date of Placing Order	Date of Receiving Equipment	Remark/Payment Voucher No. with Date (Copy of Payment Voucher may please be enclosed)	Reason for fluctuation in price
1	2	3	4	5	6	7	
1.	Cellfrost Vertical Laboratory Deep Freezer	150000	69900 ✓	03-09-2021	16-09-2021	GEMC-51168779344385 Date: 16-09-2021	Purchased from GeM as per L1
2.	Bio-Rad Gel Documentation System	500000	656250 ✓	04-09-2021	18-09-2021	GEMC-511687701480838 Date: 18-09-2021	Purchased from GeM as per L1
3.	Bio-Rad LCD Display Interface PCR Machine	350000	273900 ✓	24-06-2021	24-06-2021	GEMC-511687746977246 Date: 24-06-2021	Purchased from GeM as per L1
4.	Leica Phase Contrast Microscope with Camera and Computer System	500000	487725 *	19-01-2022	09-03-2022	TK/21-22/060 Date: 09-03-2022	Purchased from GeM as per L1
Total		1500000 ✓	1487775 ✓				

Kennedy
26.12.25
SIGNATURE OF PI

Dr. Kennedy Ningthoujam
Assistant Professor (Entomology)
School of Crop Protection
College of Post Graduate Studies in Agricultural Sciences
Umiam, Meghalaya (CAU, Imphal)

[Signature]
**SIGNATURE OF FINANCE OFFICER
/ CHARTERED ACCOUNTANT**

D.D.O.
CPG S-AS, CAU.,
Umiam, Meghalaya

[Signature]
31/12/2025
SIGNATURE OF HEAD OF INSTITUTE

Dean
CPG S-AS, CAU.,
Umiam, Meghalaya