

Project Details

Characterization of a genetically diverse reference set of lentil

Project Information	
Project ID	PPJ_100075
Uploaded By	Sabhyata Bhatia
Project Title	Characterization of a genetically diverse reference set of lentil
Description	A set of genetically diverse reference set was generated by screening 800 lentil accessions. The set was genotyped at an average depth of 6.8X using illumina based short read (2 x 150bp) sequencing approach. I can be accessed from IBDC INDA-CA under project ID INCARP000256. The same set was characterized for its agro-morphological diversity, diversity in seed yield related traits. Moreover, nutritional profiling of mature seed was also carried out.
Grant Number	NIPGR Core Grant
Funding Agency	Department of Biotechnology (DBT), Ministry of Science & Technology, Govt. of India and National Institute of Plant Genome Research (NIPGR), New Delhi, India
Publications (DOI / PMID)	NA
Release Date	Sept. 21, 2026
Project Type	Individual
Consortium Details	
No consortium members registered for this project.	
Crop Details	



Lens culinaris

Taxon ID: 3864

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