

# Germplasm List Manager

## Quick View

A Breeding Management System  
core functionality

Germplasm lists are central to many features of the Breeding Management System, such as making crosses and designing nurseries and trials. You can construct new germplasm lists with the List Manager in a rapid and flexible way, by drawing from existing lists and germplasms in the public and program crop databases. You can also view many germplasm properties during list creation, initially concentrating on pedigree or passport and seed inventory information.

View Lists
View Germplasm

**Search functions:**  
Easily browse or search for existing lists and germplasms.

**Usability:**  
Side-by-side layout for working with existing lists as well as creating new ones.  
Controls to show or hide panels to quickly reallocate space.  
Click on edges of panels to adjust size.

**Search For Germplasm**  
Select a germplasm to view a summary, or click the GID for full details.

Search

Exact matches only  Include parents in search results  Search p

Total Results: 16

	GID	NAMES	PARENTAGE
<input checked="" type="checkbox"/>	14	ICV-2	ICV-2
<input checked="" type="checkbox"/>	15	ICV-4	ICV-4
<input checked="" type="checkbox"/>	37596	PI 582563, ICV 13, U...	PI 582563
<input type="checkbox"/>	38716	PI 582552, ICV 1, UC...	PI 582552

**Hide List Builder**

**Build a New List**  
Build or revise your list by dragging in entries from the left.

**List Entries** Edit List Details

Total Results: 3 ACTIONS

	#	DESIGNATION	PARENTAGE	ENTRY CODE	GID
<input type="checkbox"/>	1	ICV-2	ICV-2	1	14
<input type="checkbox"/>	2	ICV-4	ICV-4	2	15
<input type="checkbox"/>	3	PI 582563	PI 582563	3	37596

**Direct access to core functions:**

- Make crosses.
- Create nurseries and trials.
- View current inventory.
- Import new lists.

**Easy customisation:**  
Rename lists, modify list elements and add list features.

**Dynamic list creation:**  
View many properties at once.  
Check or uncheck selected items.  
Drag and drop data from search results or existing lists.

Description	Development phase	What's new	Related support tools
Browse, search, and filter germplasm to create custom lists	Incremental improvements	<ul style="list-style-type: none"> <li>• refined user interface for improved usability, maximising the space to work with lists;</li> <li>• overwrite an existing list with changes or updates</li> <li>• Integrated seed inventory features (view stock levels and reserve seed)</li> </ul>	<a href="http://www.integratedbreeding.net/160/training/bms-user-manual/manage-lists">www.integratedbreeding.net/160/training/bms-user-manual/manage-lists</a>  <a href="mailto:ibp@cgiar.org">ibp@cgiar.org</a>

“ The Germplasm List Manager handles all the necessary features and functionality to effectively manage lists in just one place – such as the ability to group them into folders, for example – making it a very complete solution for users to create, read, update and delete their lists. — Clarissa Pimentel, Data Manager/ Training Specialist, IBP Development Team, CGIAR Generation Challenge Programme ”