

A

CMap

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Welcome to CMD - CMap, the Comparative Map Viewer for cotton SSR maps. CMap allows you to view various maps from different crosses and construct comparisons between them. In this release, we present the following maps:

- **BC1:**[(*G. hirsutum* TM-1 x *G. barbadense* Hai7124) x *G. hirsutum*]
- **F2:** *G. hirsutum* race "Palmeri" x *G. barbadense* Acc. "K101"
- **BC1:** ((Guazuncho2 (*G. hirsutum*) x VH8-4602 (*G. barbadense*)) x Guazuncho2)
- **RIL:** TM-1 (*G. hirsutum* (AD1)) x 3-79 (*G. barbadense* (AD2))

You can do the followings:

- **Map Viewer:** View and compare maps
- **Feature Search:** Find a particular feature
- **Matrix:** See the number of correspondences among all maps
- **Map Set Info:** Get a description of one or all map sets
- **Feature Type**

B

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Map Viewer

Ref. Species: cotton (cotton)

Ref. Set: cotton - cotton_GhpalmerixK101

Ref. Map: AD1

Start: 0

End: 173.4

Highlight:

Comp. Map (Right): == genetic Maps ==
cotton - MUSS_MUCS_TM1x3-79_RIL71 (All) [2]
18Lo [1]
c18 [1]

Current Maps: cotton-cotton_GhpalmerixK101-AD1 (Ref.)

Comp. Map (Left): == genetic Maps ==
cotton - MUSS_MUCS_TM1x3-79_RIL71 (All) [2]
18Lo [1]
c18 [1]

Image Size: ☐ Small ☐ Medium ☒ Large

Font Size: ☒ Small ☐ Medium ☐ Large

Image Type: ☒ PNG ☐ JPEG ☐ GIF ☐ SVG *

Show Labels: ☐ None ☐ Landmarks ☒ All

Collapse Overlapping Features: ☐ No ☒ Yes

Min. No. Correspondences:

Include Feature Types: --All--
marker
SSR

Include Correspondence Types: --All--
Automated name-based

*SVG output for high-resolution printing only (no hyperlinks).

cotton
cotton_ghpalmerixK101
AD1

Gete28F11
Gete48C01
Comu2K17
Comu2J11
Gete40B12
Gete48F10
Gete14D04
Gete38M03
Gete22B18
Gete48C11
Unig25M05
Unig28G19
p88691
A1520
Comu2L11
Gete18G08
A1035
BNL2571
Unig26B12
Comu2C17
PUNC065
p88856
A11
p88788
p88338
A1218
Unig25G07
Gete18M05
Gete30R11
Gete20B12
p88166
Gete40C04
Gete10C12
P11_16
p88413
p8818E16
p881_20
Gete14G05
Unig22D09
Unig16C10
Unig22A02
Gete30R09
p88274
P15_11
p88416
Gete20F18
G1125
Comu2K17
Comu2M19
Gete30C18
P10P_1_9
Gete48E04
p884_39
P10P_3_25
PUNC256
Comu0811
Gete30R19
BNL2652
Comu2M22
Unig22E07
Gete18M05
Unig16G03
G1250
Gete38F08
Comu1J11
A1428
p88030
p88454
Unig25M01
p8811C10
unig