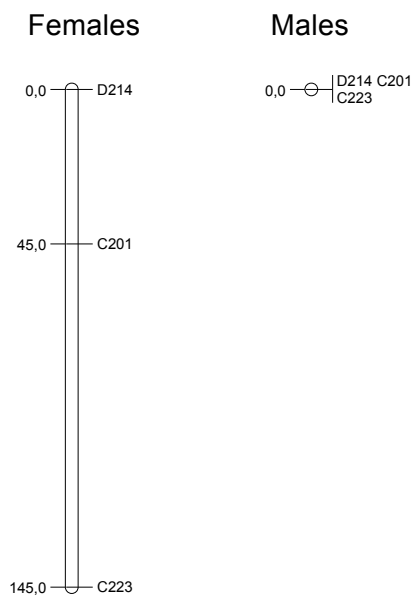


## Supplementary Information S3:

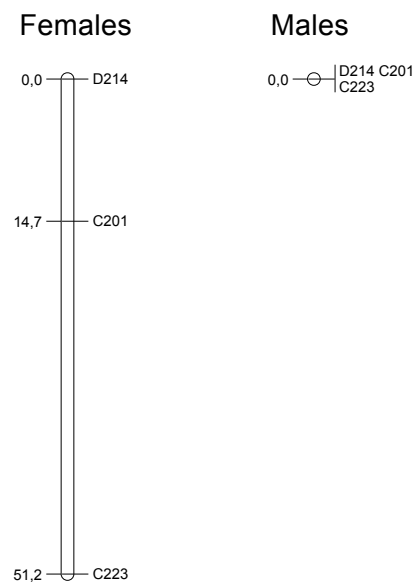
### Linkage maps for sex-linked markers D214, C201 and C223.

Differences in recombination rates and thus map length between female and male *B. viridis*, *B. variabilis*, *B. balearicus* and individuals from a hybrid zone of *B. viridis* and *B. variabilis*. Lengths are given in cM.

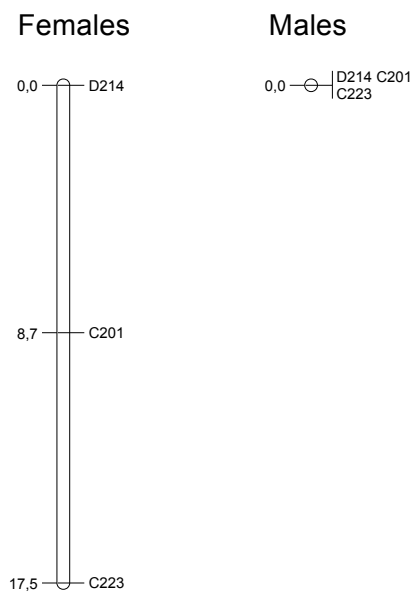
#### *B. viridis*



#### *B. variabilis*



#### *B. balearicus*



#### Hybrid zone *B. viridis*/*B. variabilis*

