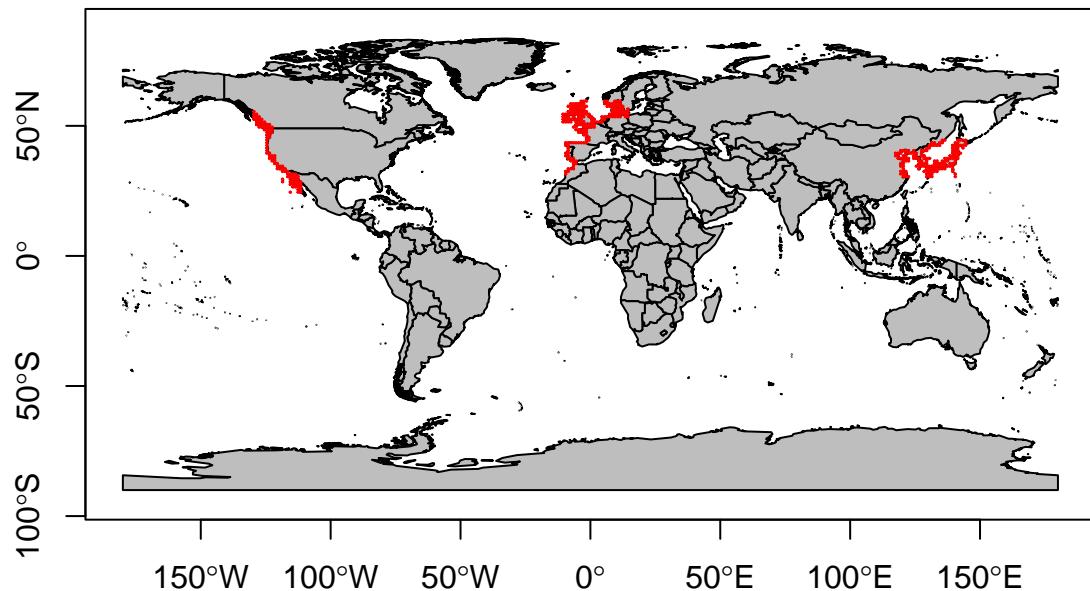
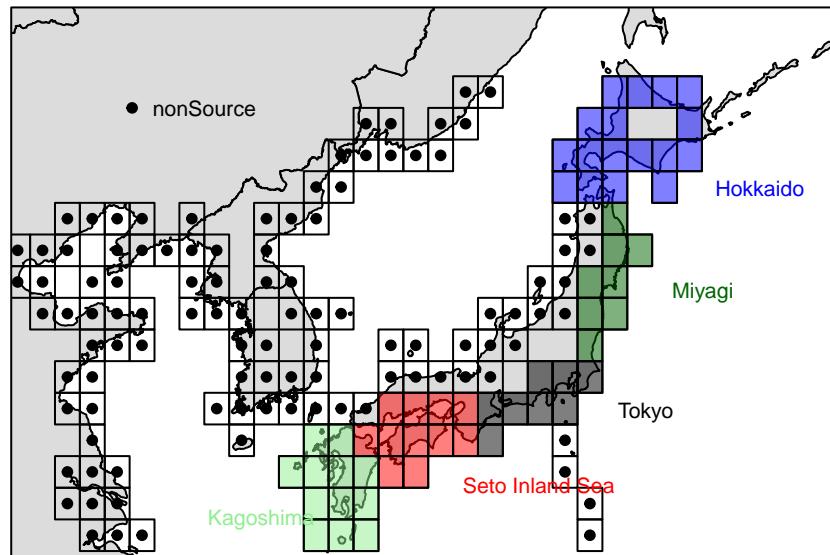


## Grid map

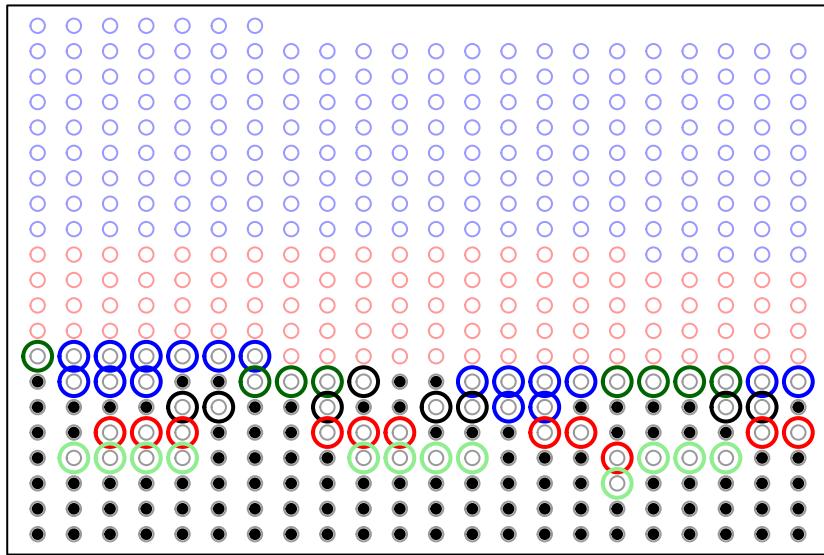
### Native range - Identify sources

```
## Checking rgeos availability: FALSE
## Please note that 'maptools' will be retired by the end of 2023,
## plan transition at your earliest convenience;
## some functionality will be moved to 'sp'.
## Note: when rgeos is not available, polygon geometry computations in maptools depend on gpclib
## which has a restricted licence. It is disabled by default;
## to enable gpclib, type gpclibPermit()
```



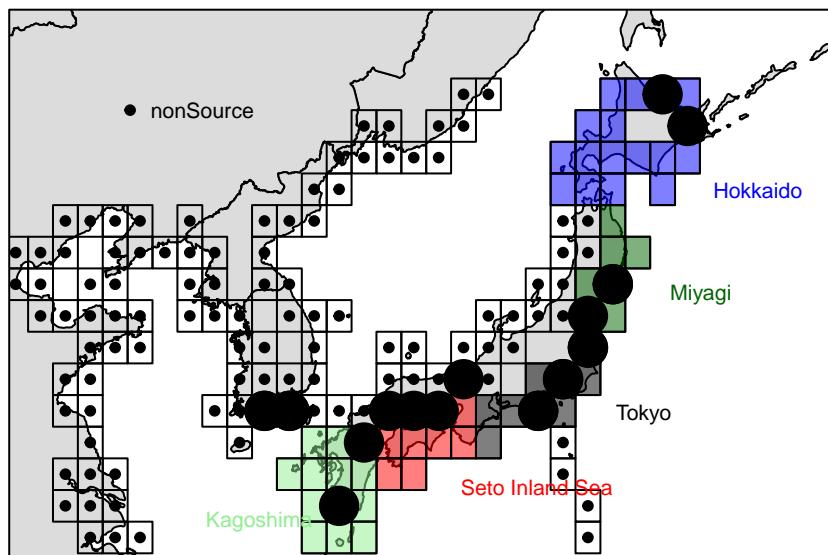


**Asia (black); wNA (red); Europe (blue)**

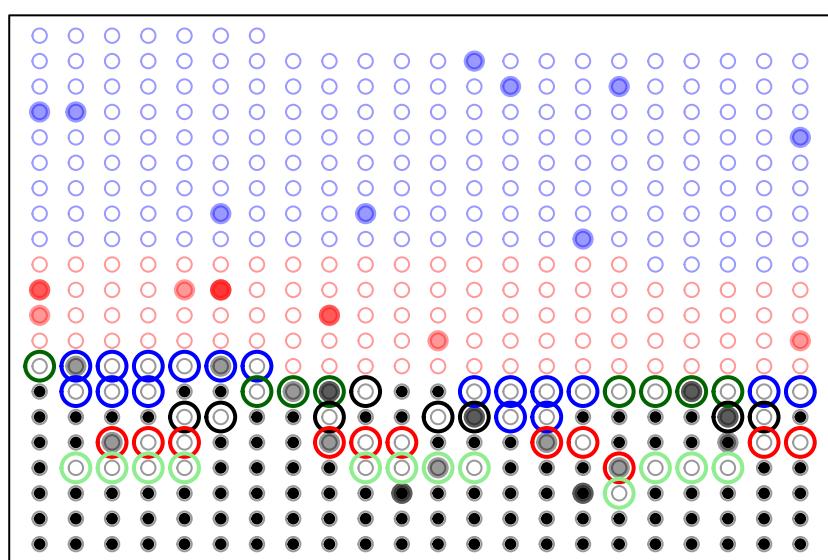




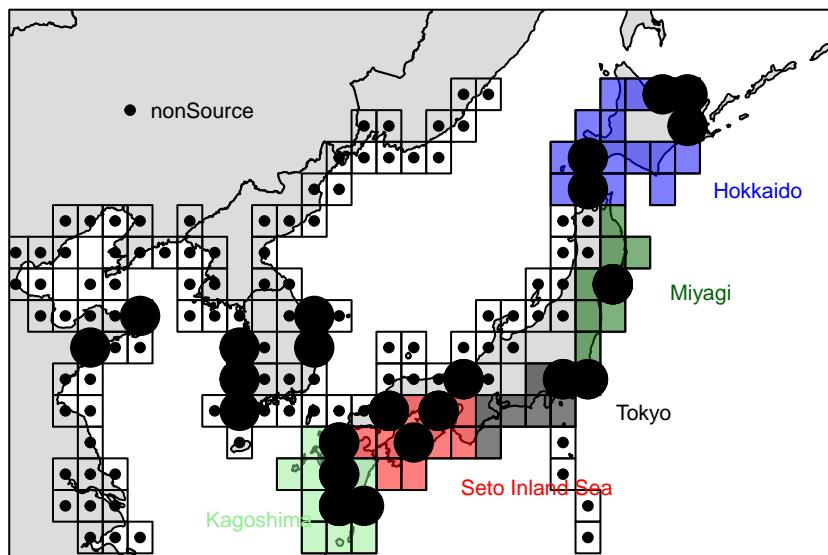
## Crassostrea gigas - SNPs



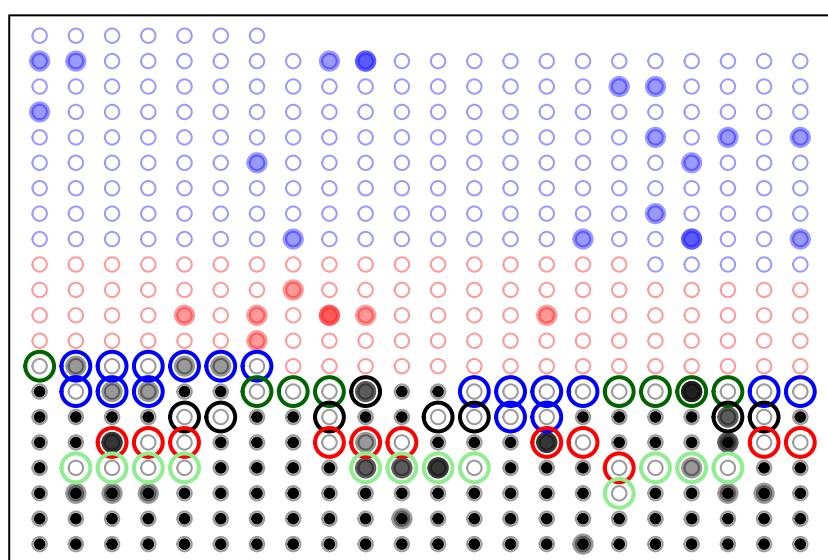
Asia (black); wNA (red); Europe (blue)



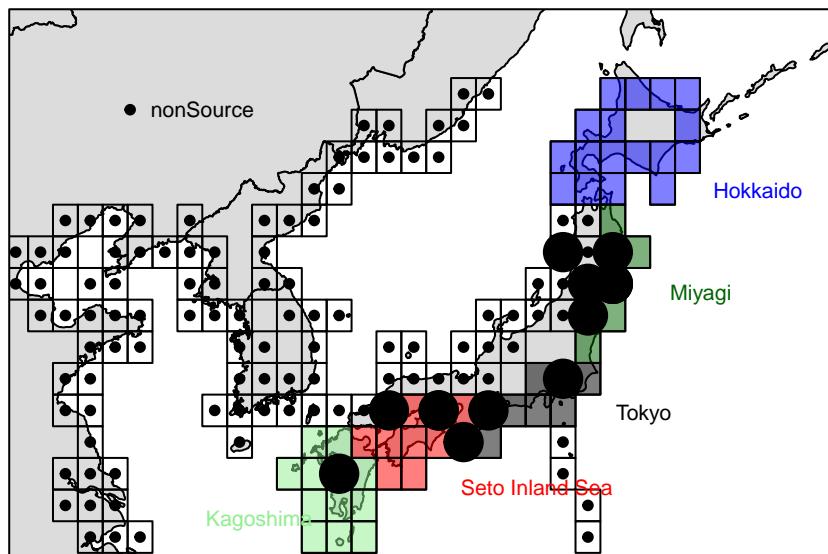
## *Gracilaria vermiculophylla* - usat



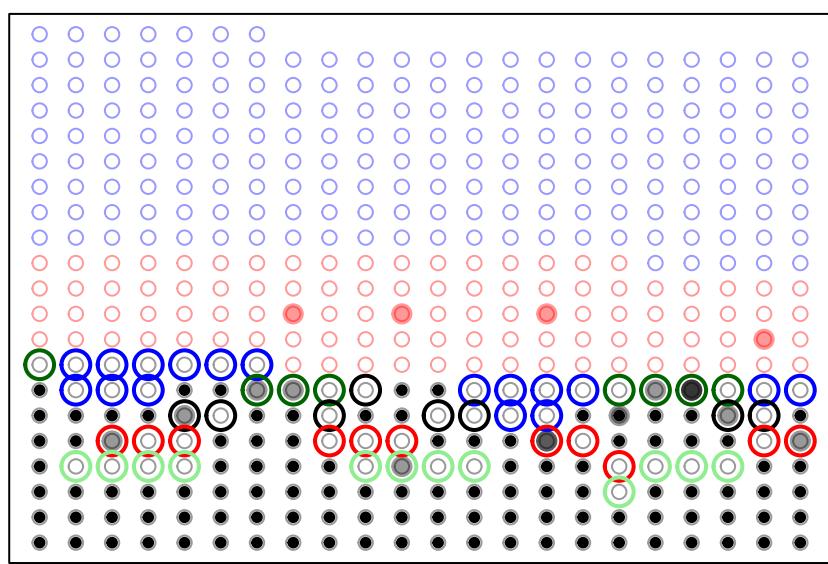
**Asia (black); wNA (red); Europe (blue)**



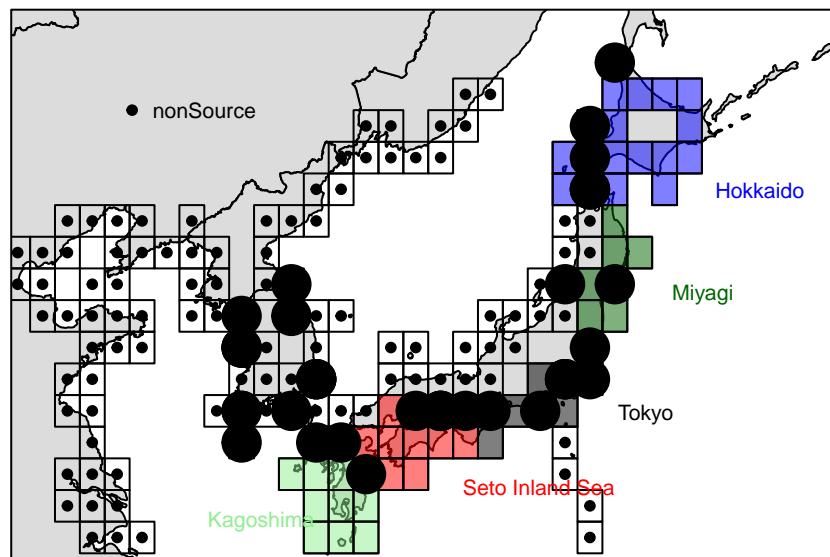
## Batillaria attramentaria - mtDNA



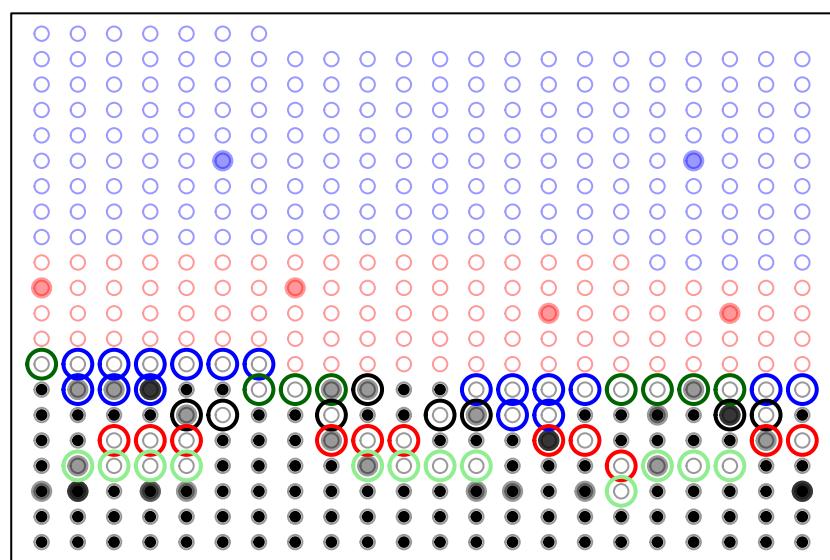
**Asia (black); wNA (red); Europe (blue)**



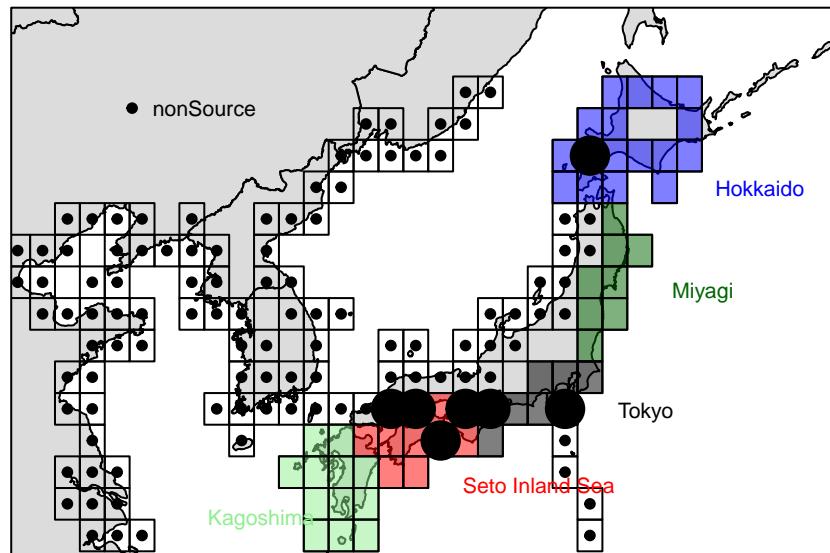
## *Undaria pinnatifida* - mtDNA



**Asia (black); wNA (red); Europe (blue)**



## *Sargassum muticum - usat*



**Asia (black); wNA (red); Europe (blue)**

