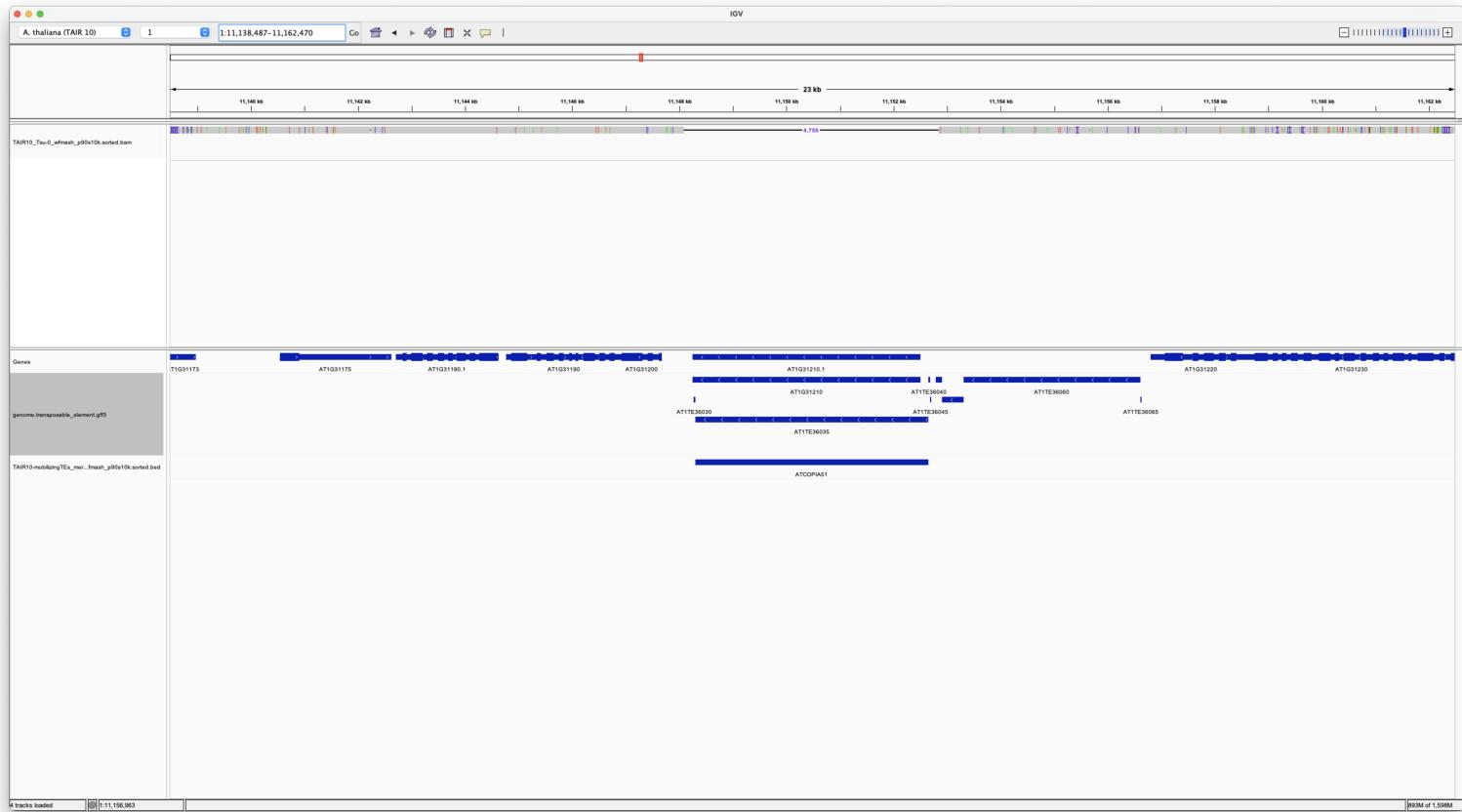


Synteny-check\_Col-0-TEs-in-Tsu-0

Chr1 11148307 11152649 ATCOPIA51



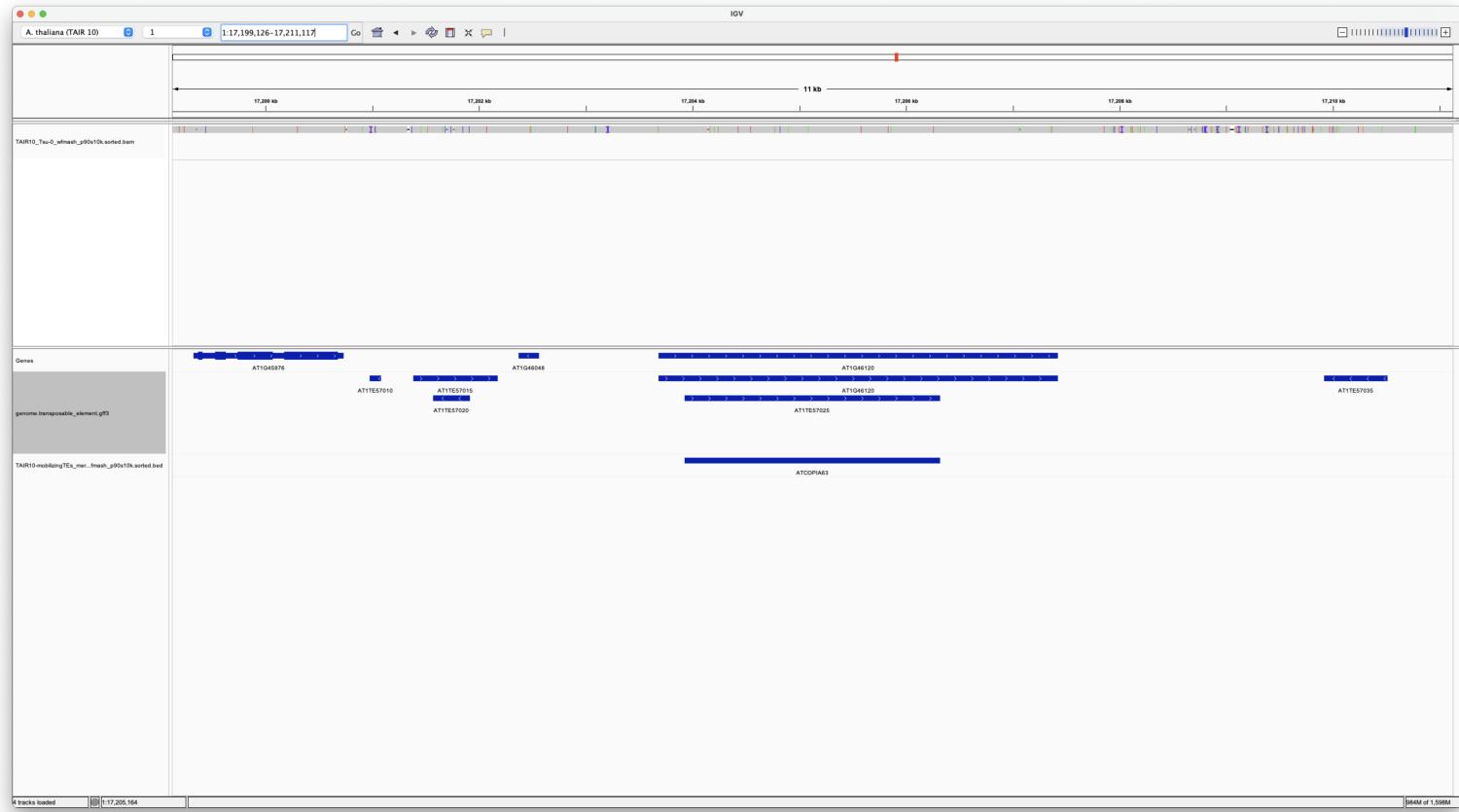
No Tsu-0

Chr1 12755059 12760395 ATCOPIA93



No TSU-0

Chr1 17203925 17206318 ATCOPIA63



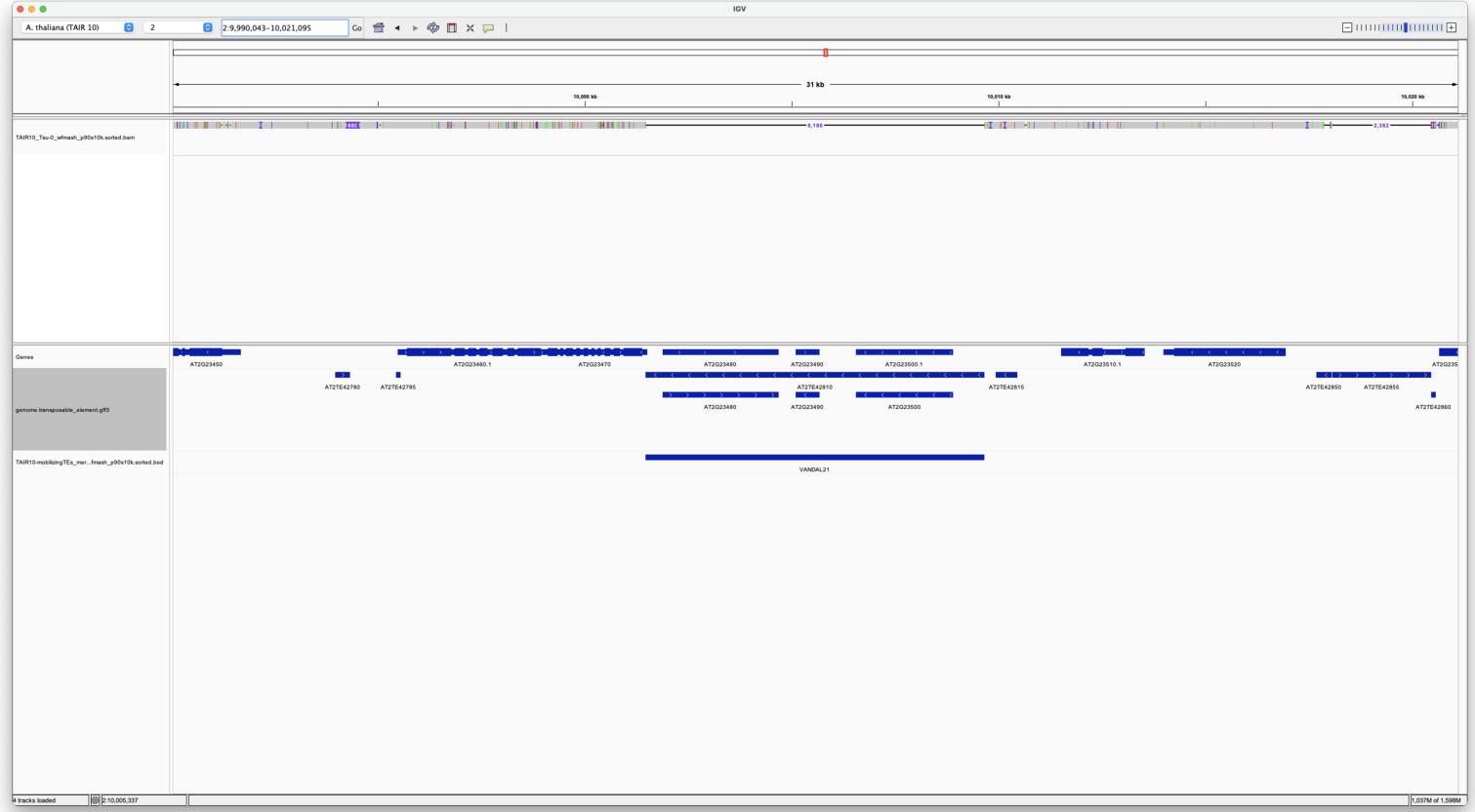
YES Tsu-0

Chr1 21796937 21801751 ATRE1



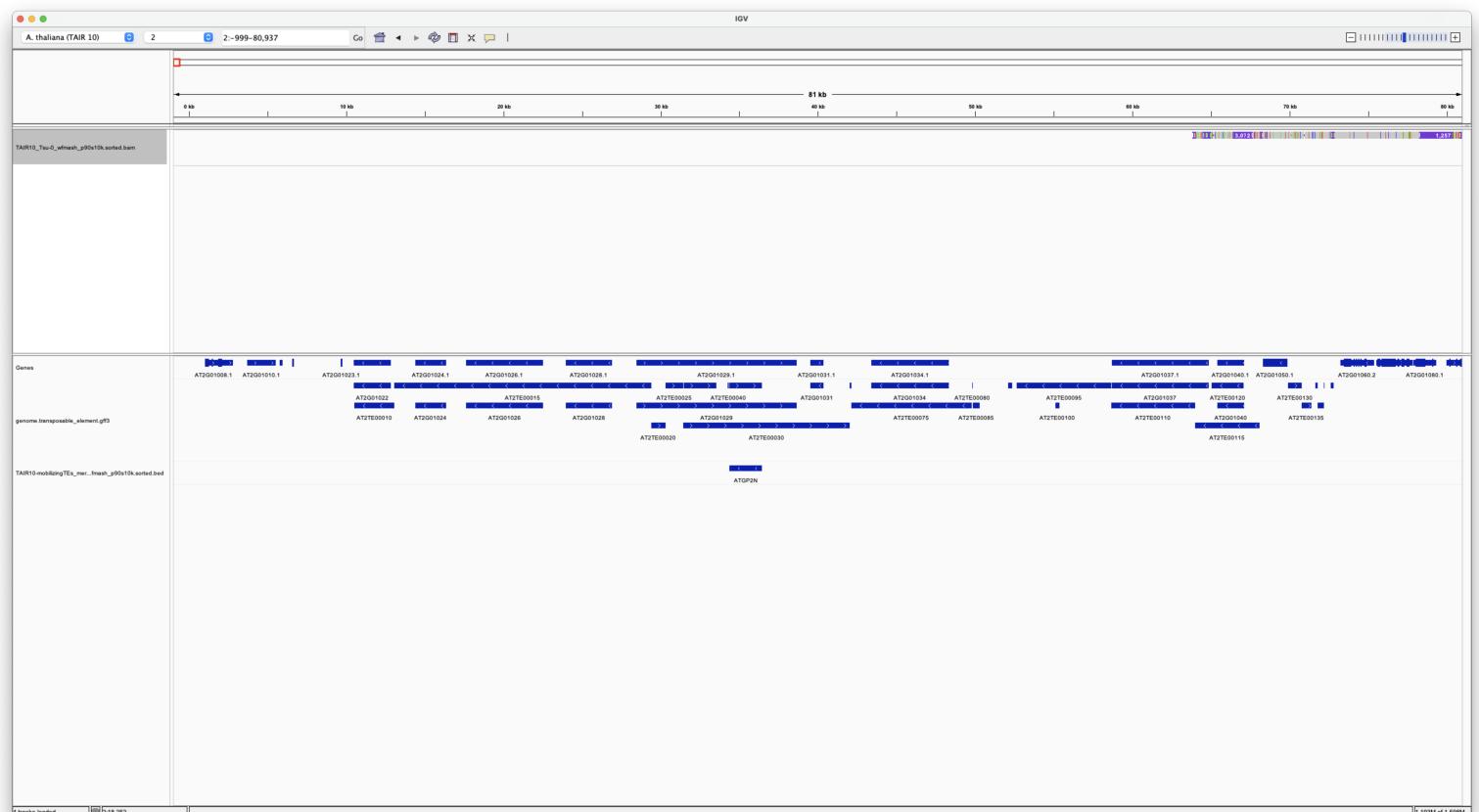
No Tsu-0

Chr2 10001479 10009658 VANDAL21



No Tsu-0

Chr2 34379 36436 ATGP2N



| Very telomeric -> dubious

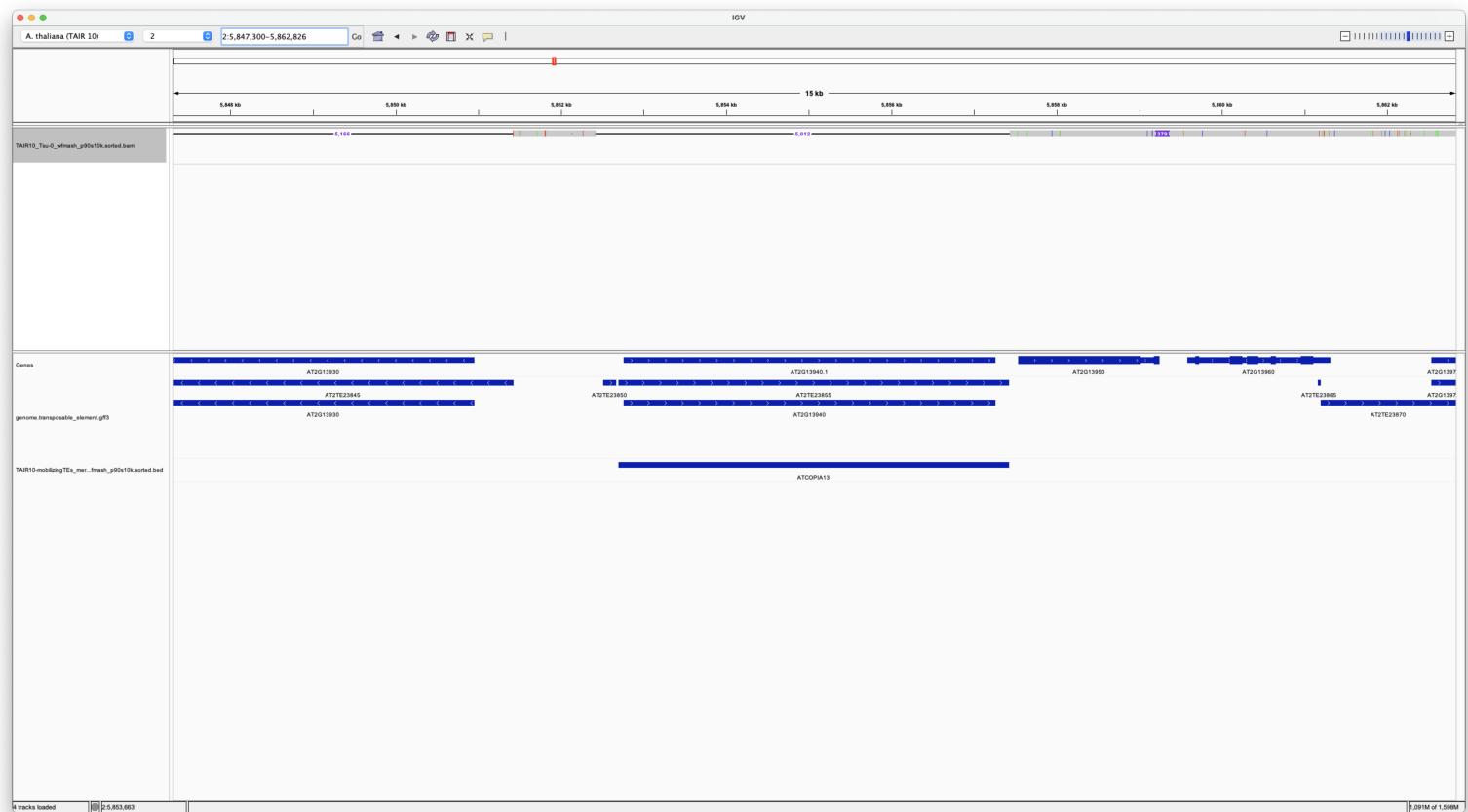
## No Tsu-0

Chr2 4900802 4909281 ATENSPM3



No Tsu-0

Chr2 5852698 5857428 ATCOPIA13

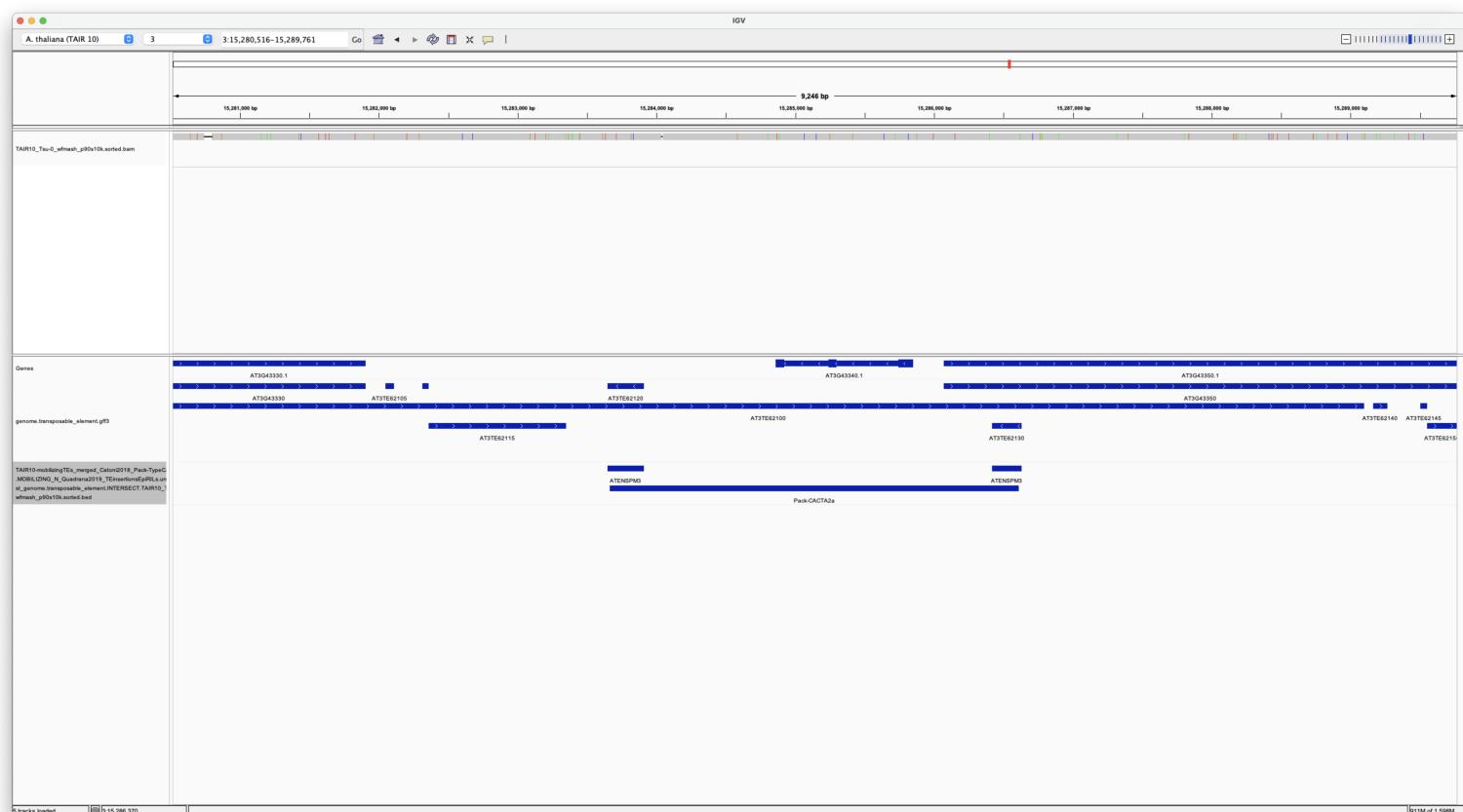


No TSU-0

Chr3 15283647 15283911 ATENSPM3

Chr3 15283666 15286610 Pack-CACTA2a

Chr3 15286419 15286632 ATENSPM3

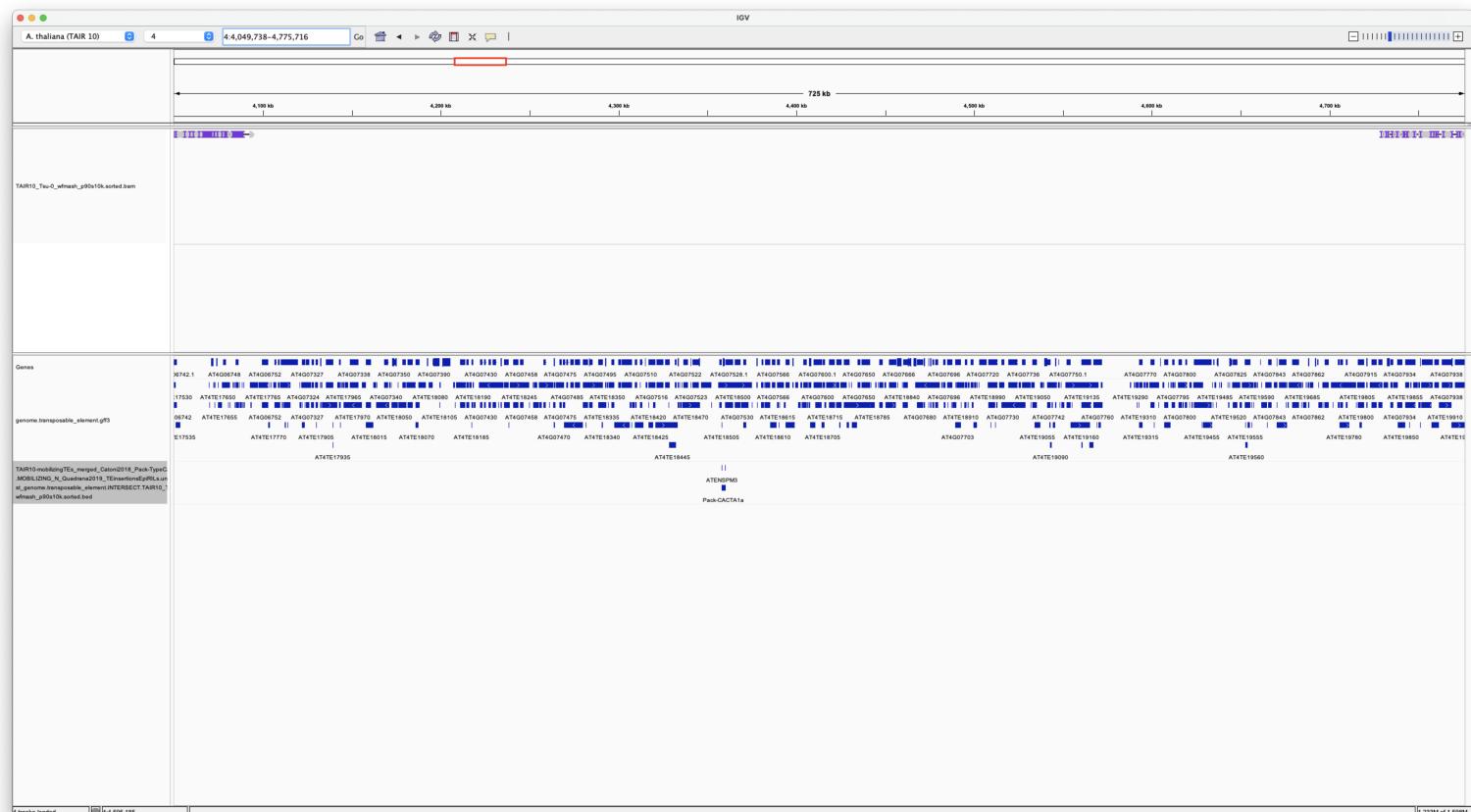


YES TSU=0

Chr4 4358128 4358579 ATENSPM3

Chr4 4358131 4360293 Pack-CACTA1a

**Chr4 4359956 4360293 ATENSPM3**



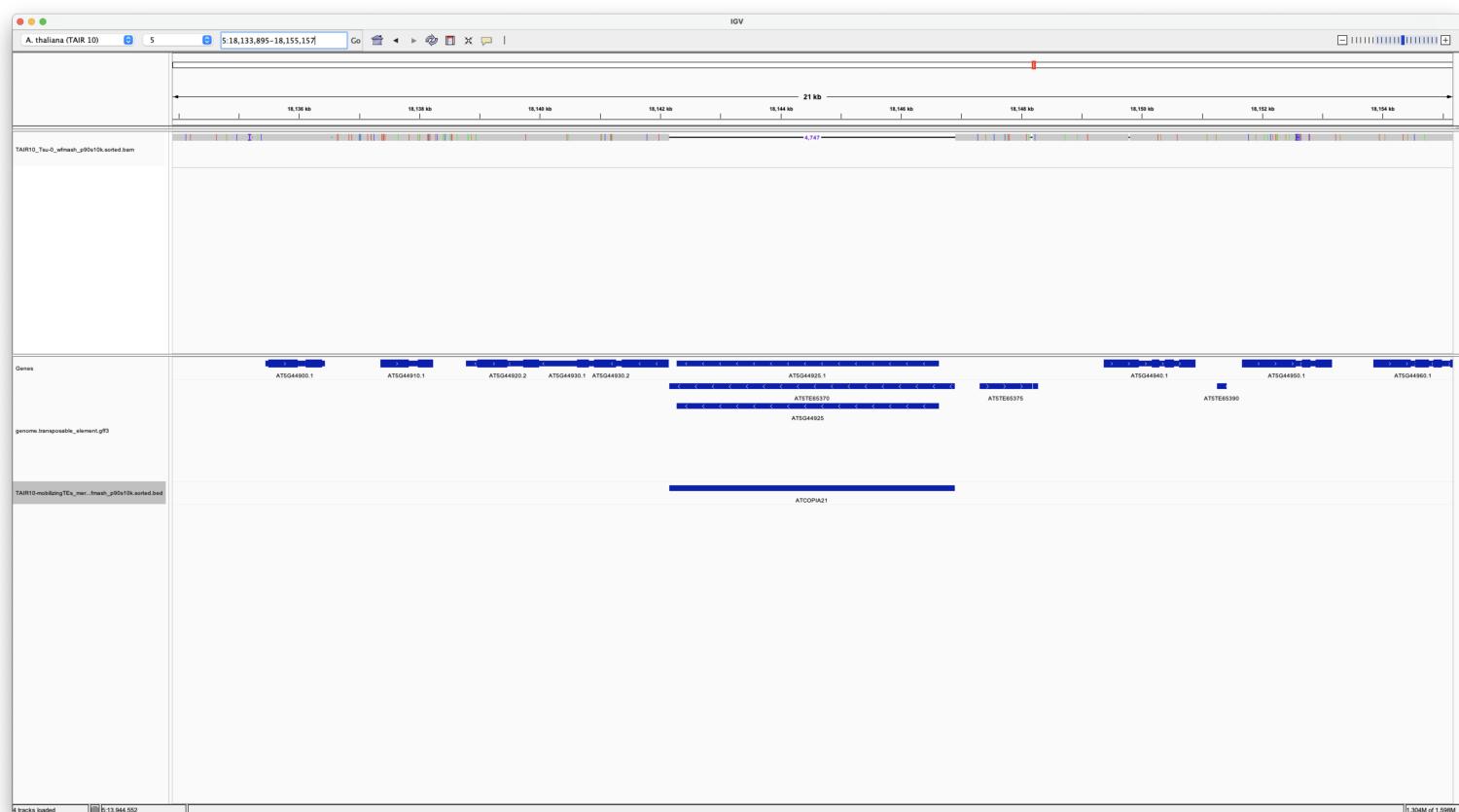
No Tsu-0

Chr5 13960645 13968612 VANDAL21



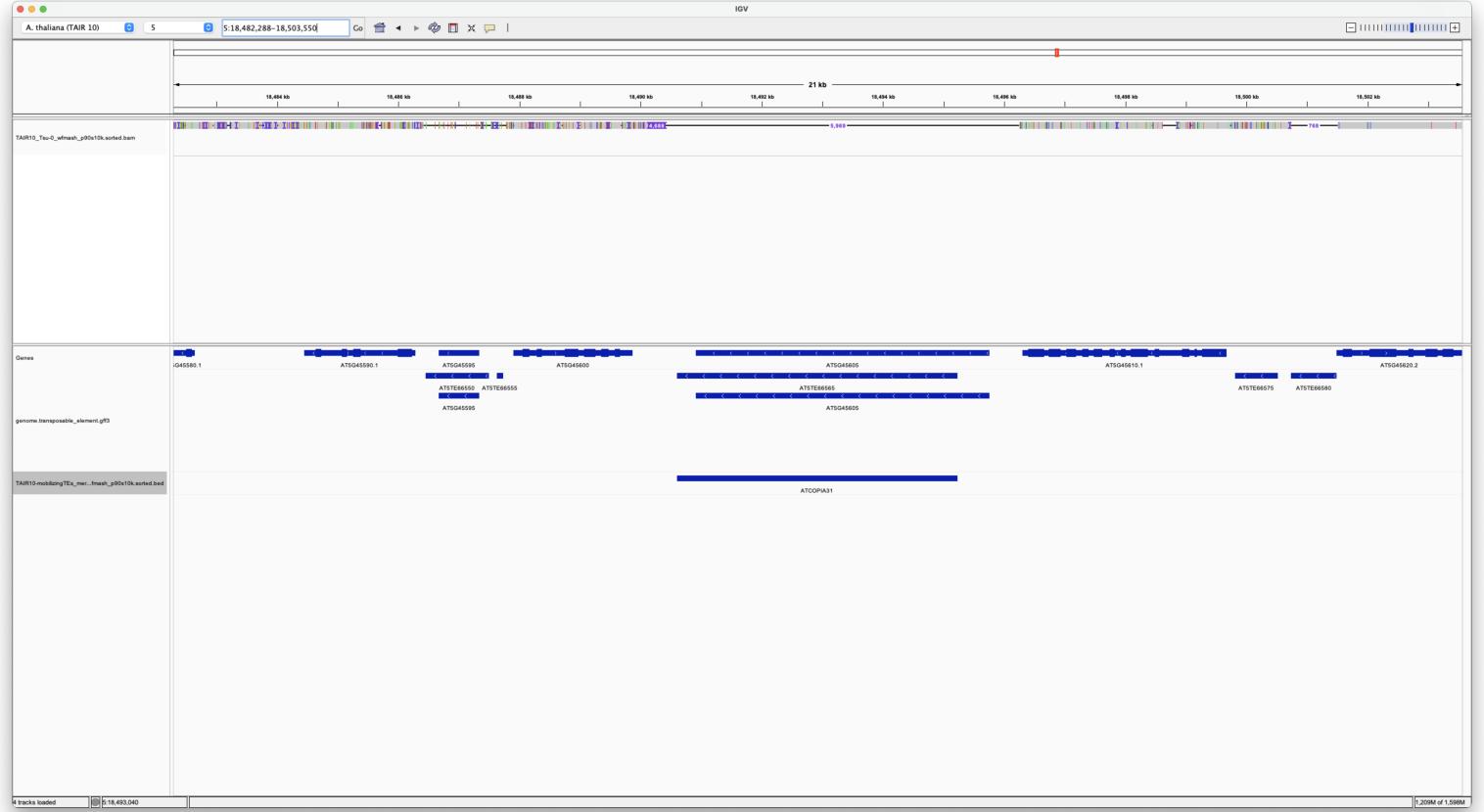
YES Tsu-0

Chr5 18142155 18146898 ATCOPIA21



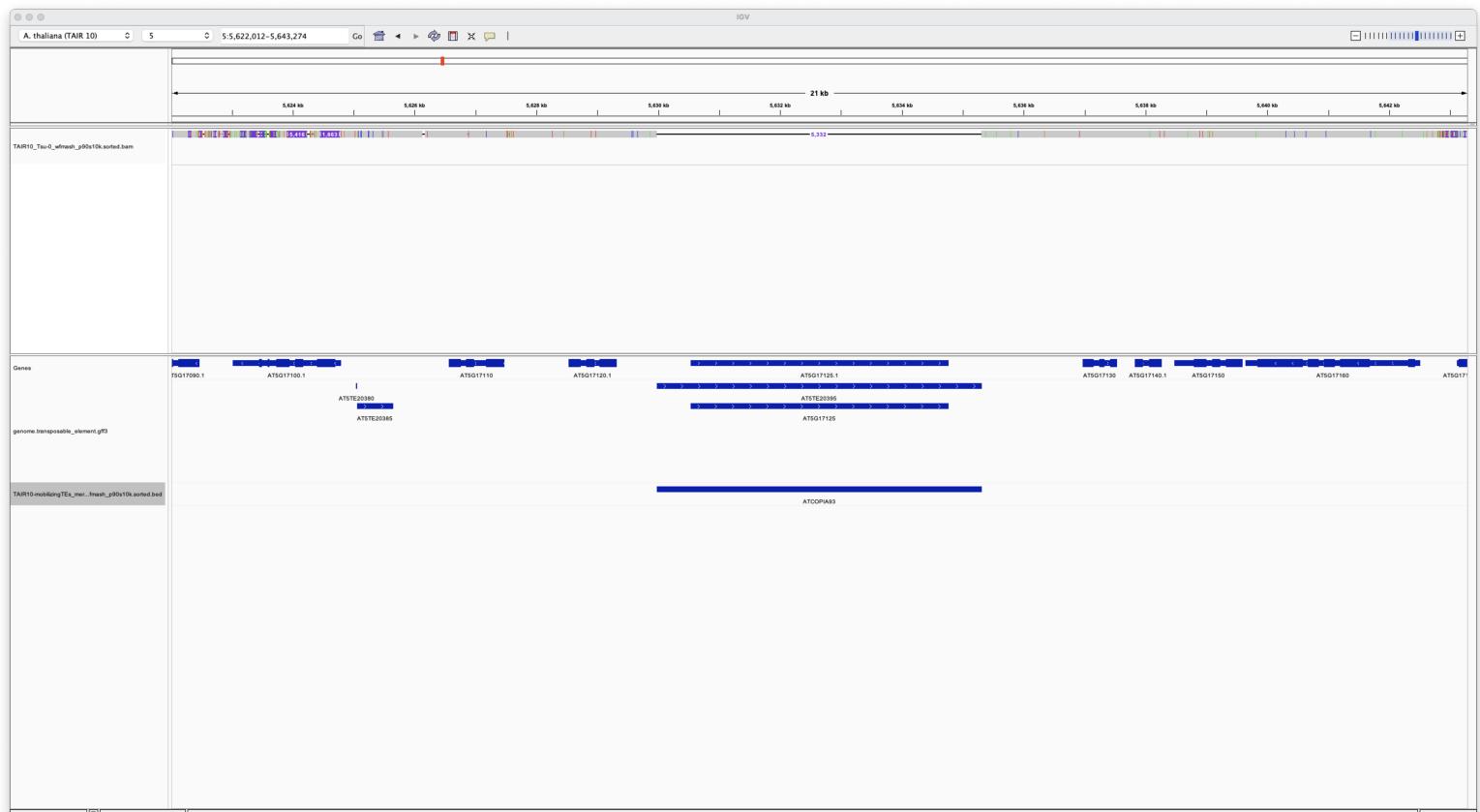
No Tsu-0

Chr5 18490605 18495234 ATCOPIA31



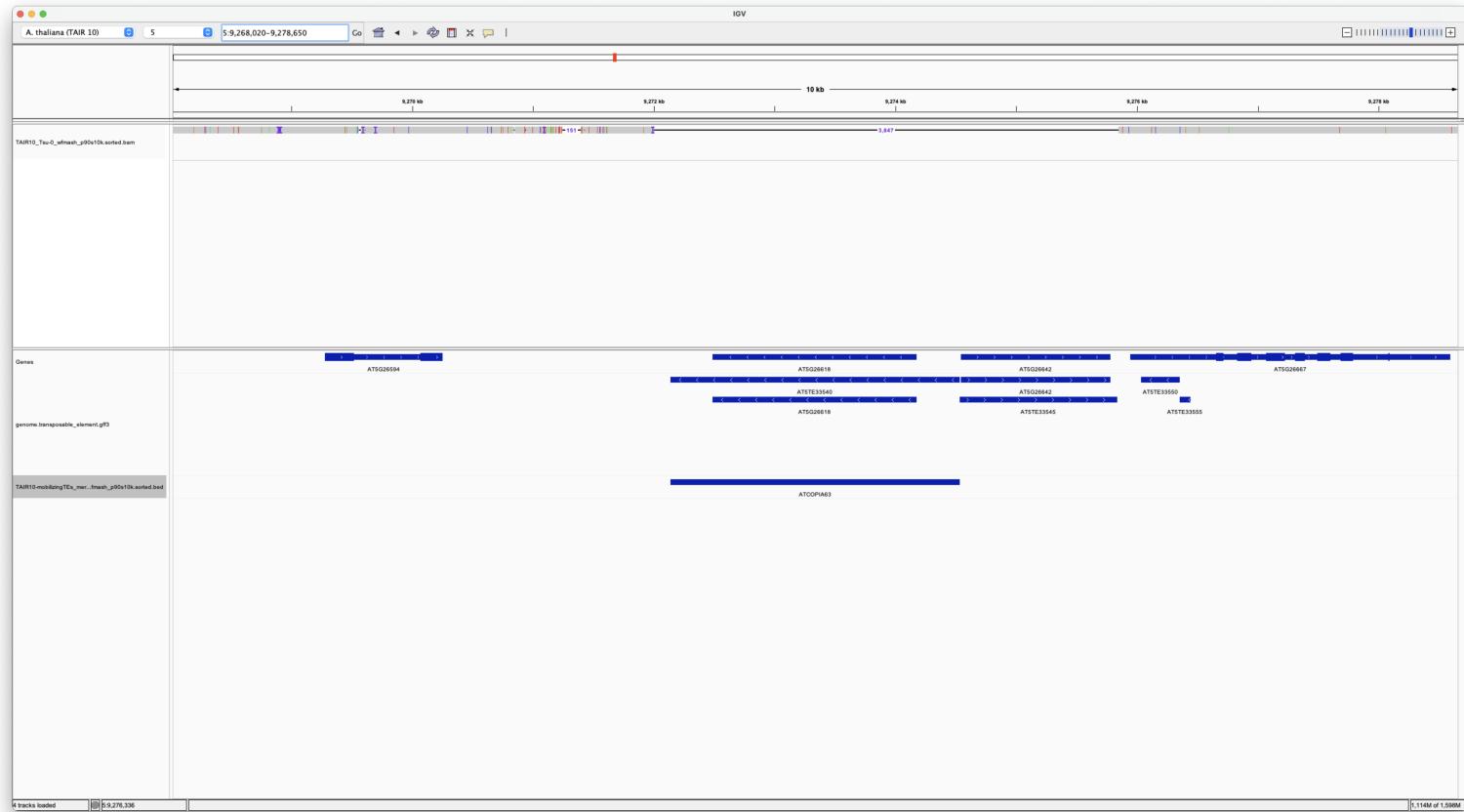
No Tsu-0

Chr5 5629977 5635310 ATCOPIA93



No Tsu-0

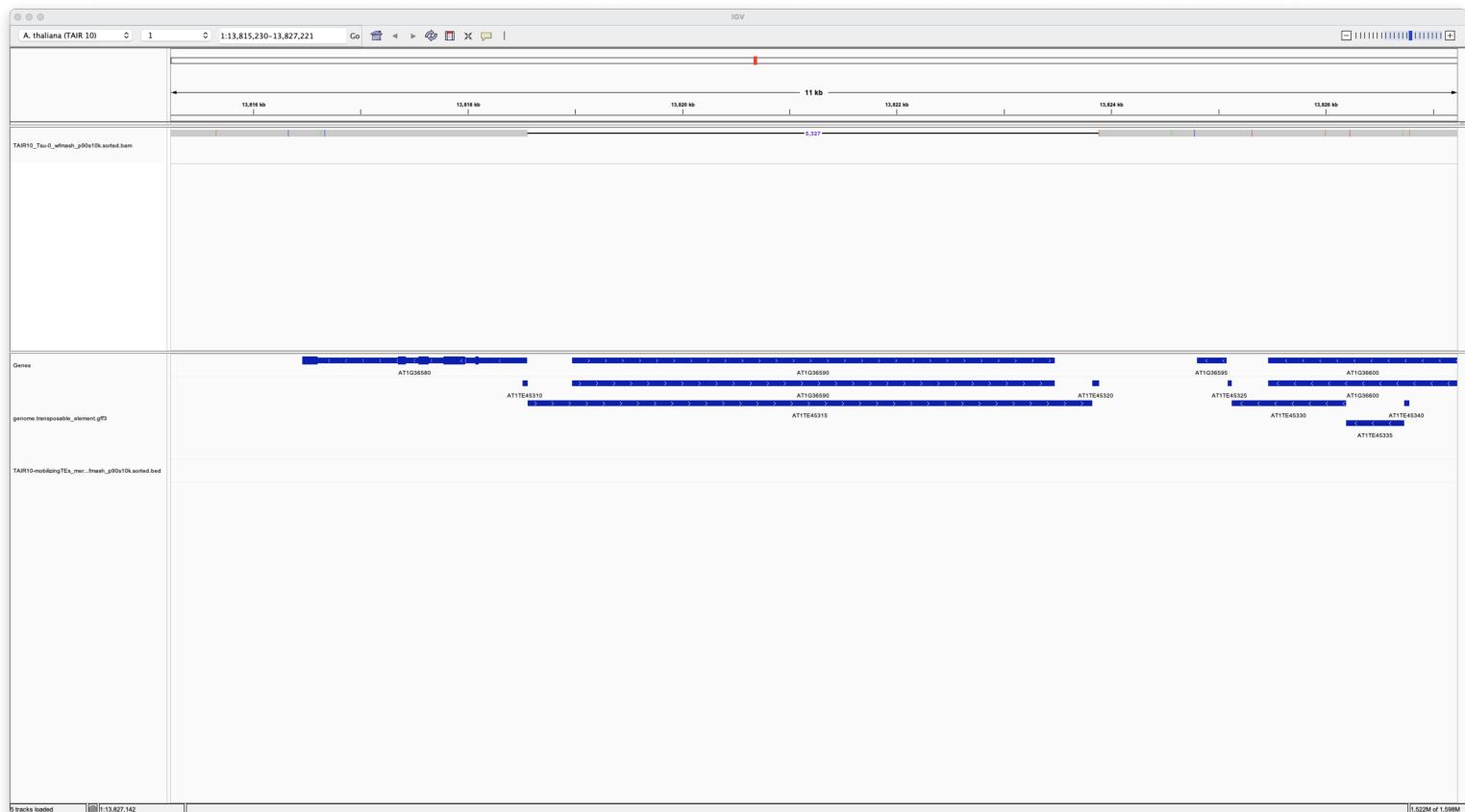
**Chr5 9272139 9274532 ATCOPIA63**



No Tsu-0

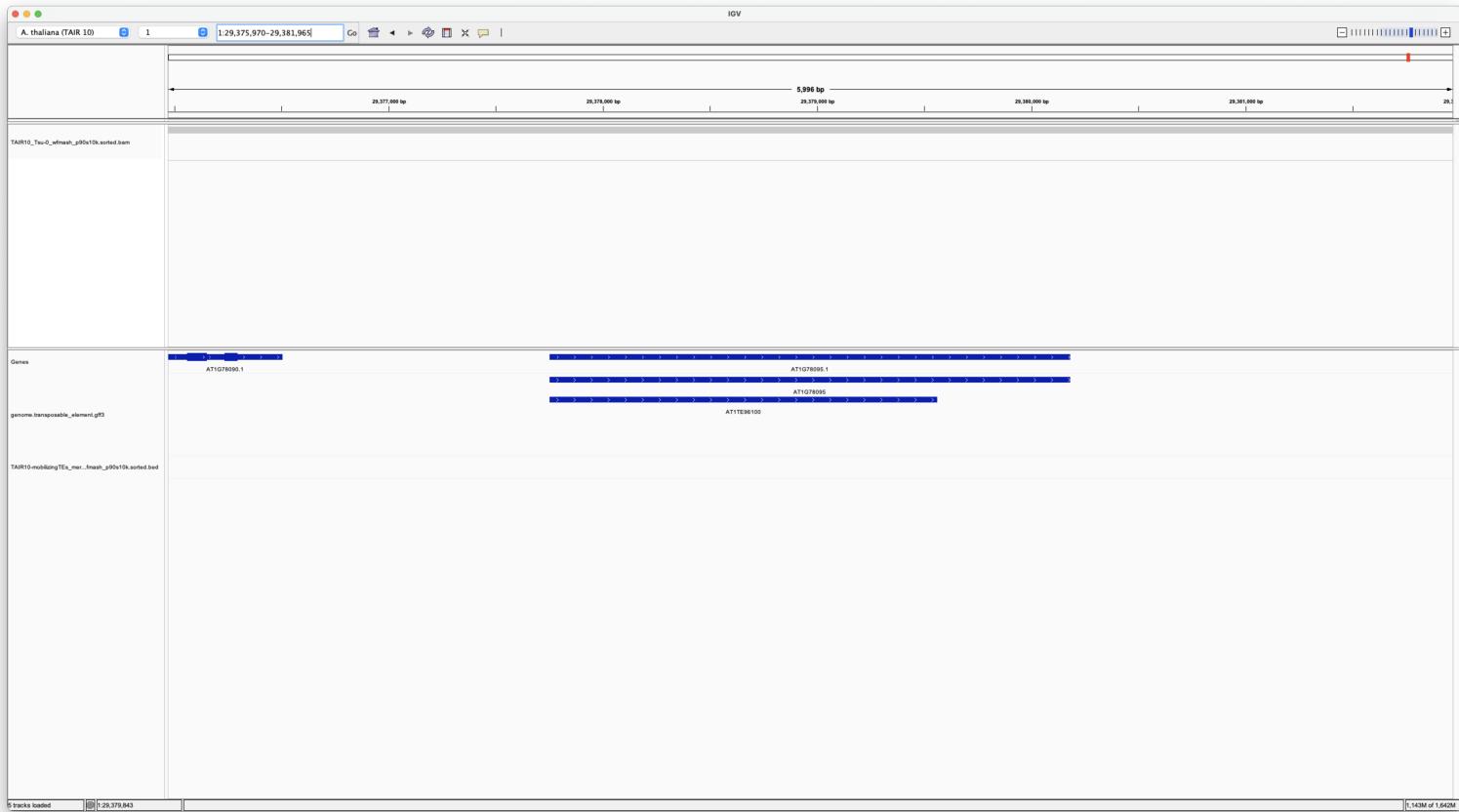
Tsukahara

Chr1 13818975 13823475 AT1G36590



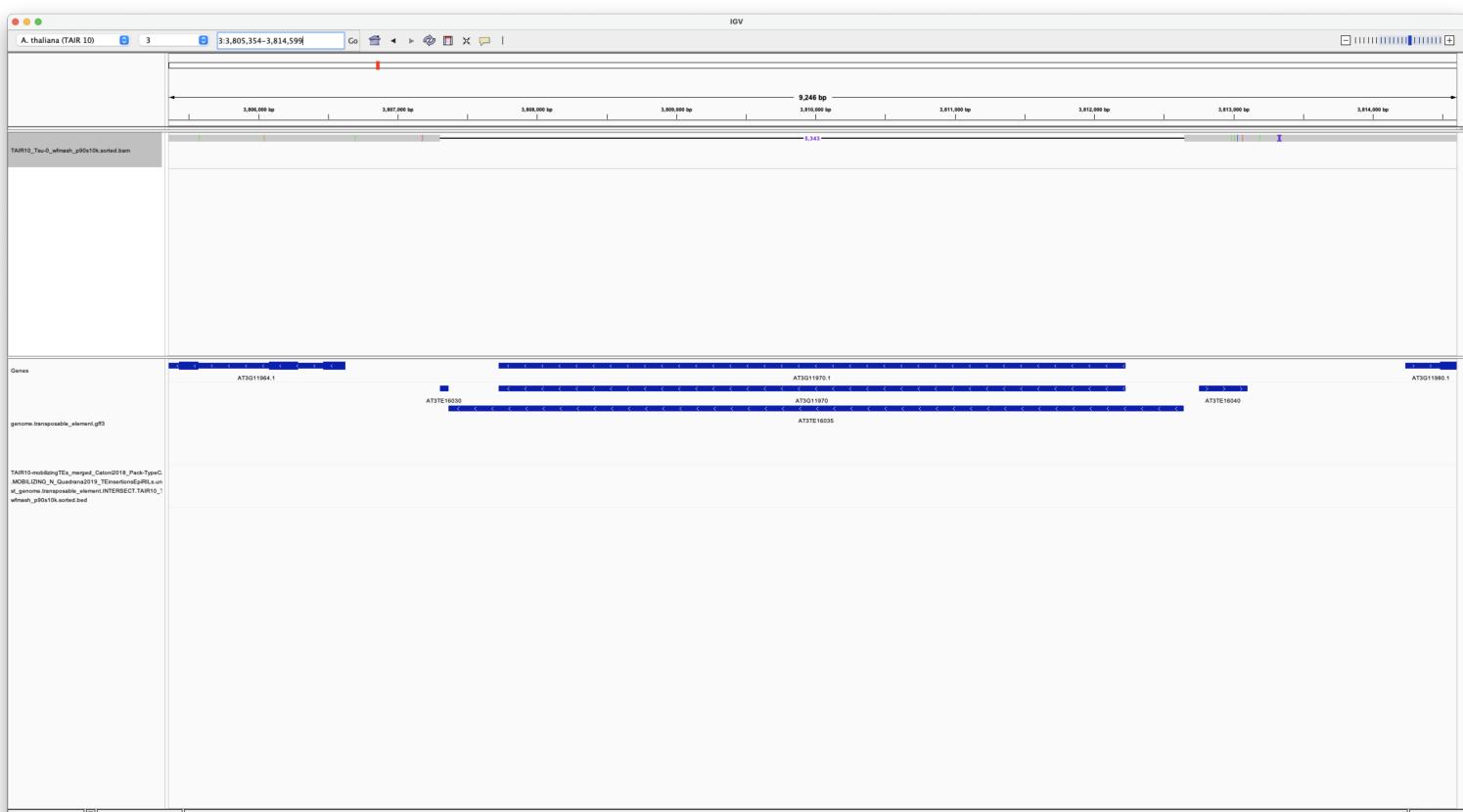
No Tsu-0

Chr1 29377751 29380183 AT1G78095



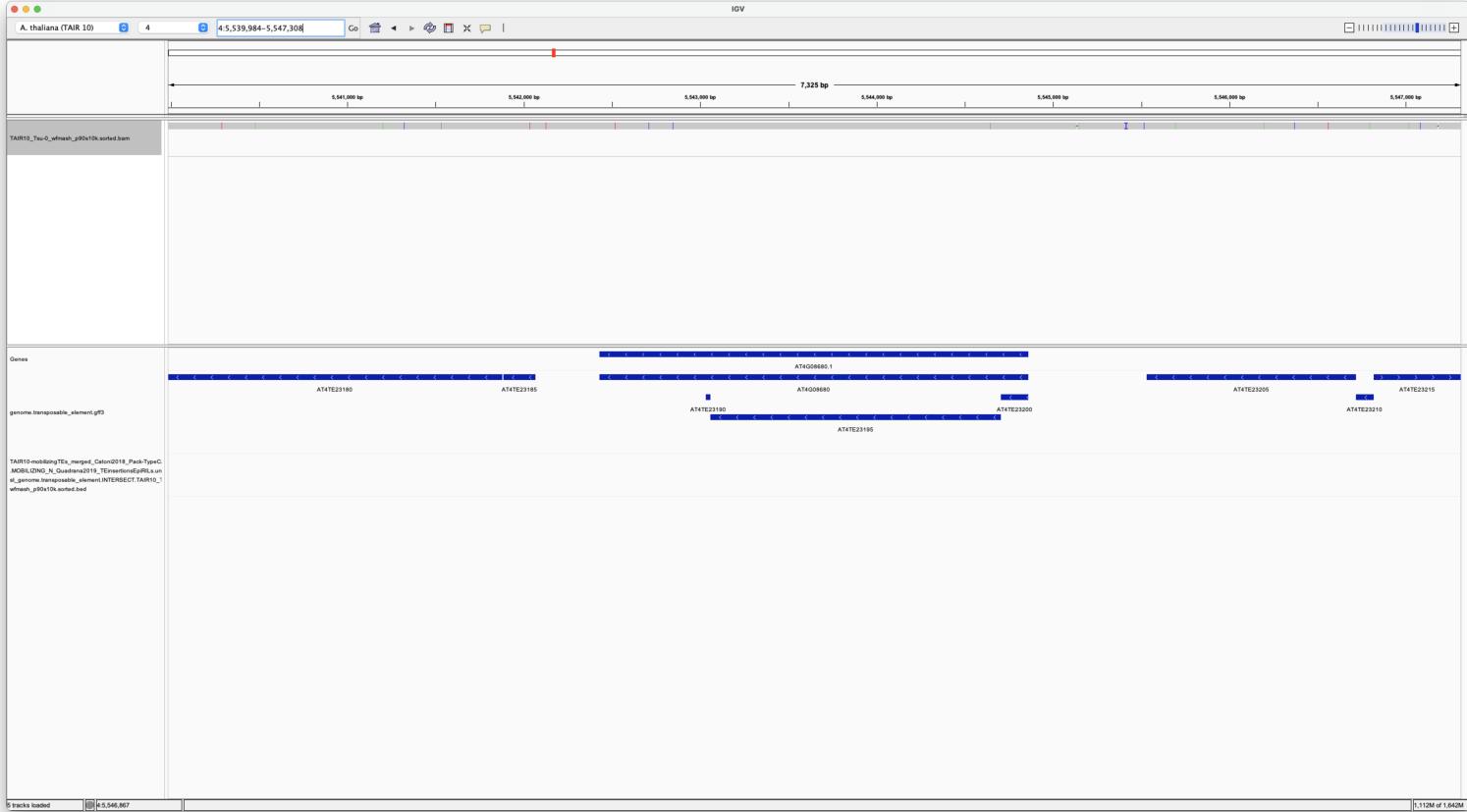
YES Tsu-0

Chr3 3807726 3812227 AT3G11970



No Tsu-0

Chr4 5542430 5544862 AT4G08680



YES Tsu-0

## Miura

Chr1 12942824 12947010 AT1TE42210

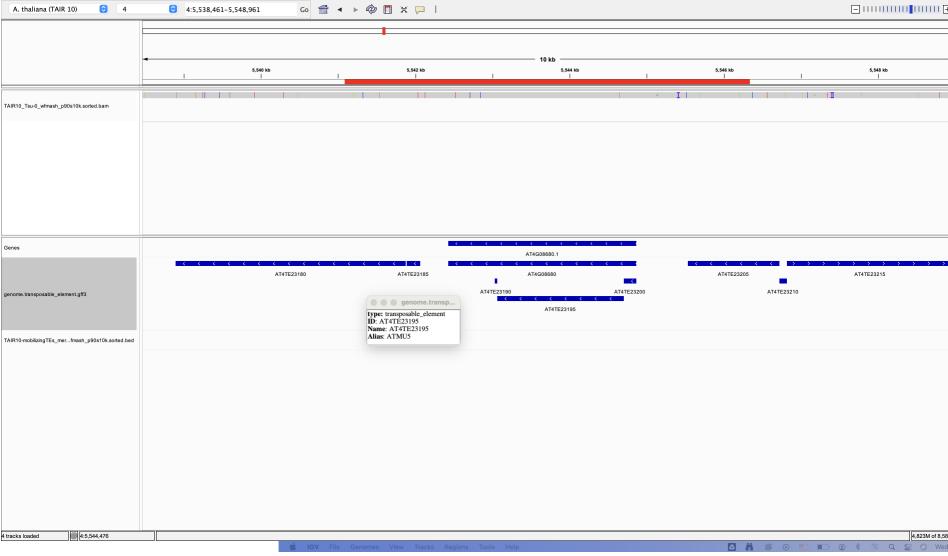


No Tsu-0

## ATMU5\_Comp

overlaps with ATMU1 (AT4G08680)

Quadrana et al., 2018



Yes Tsu-O