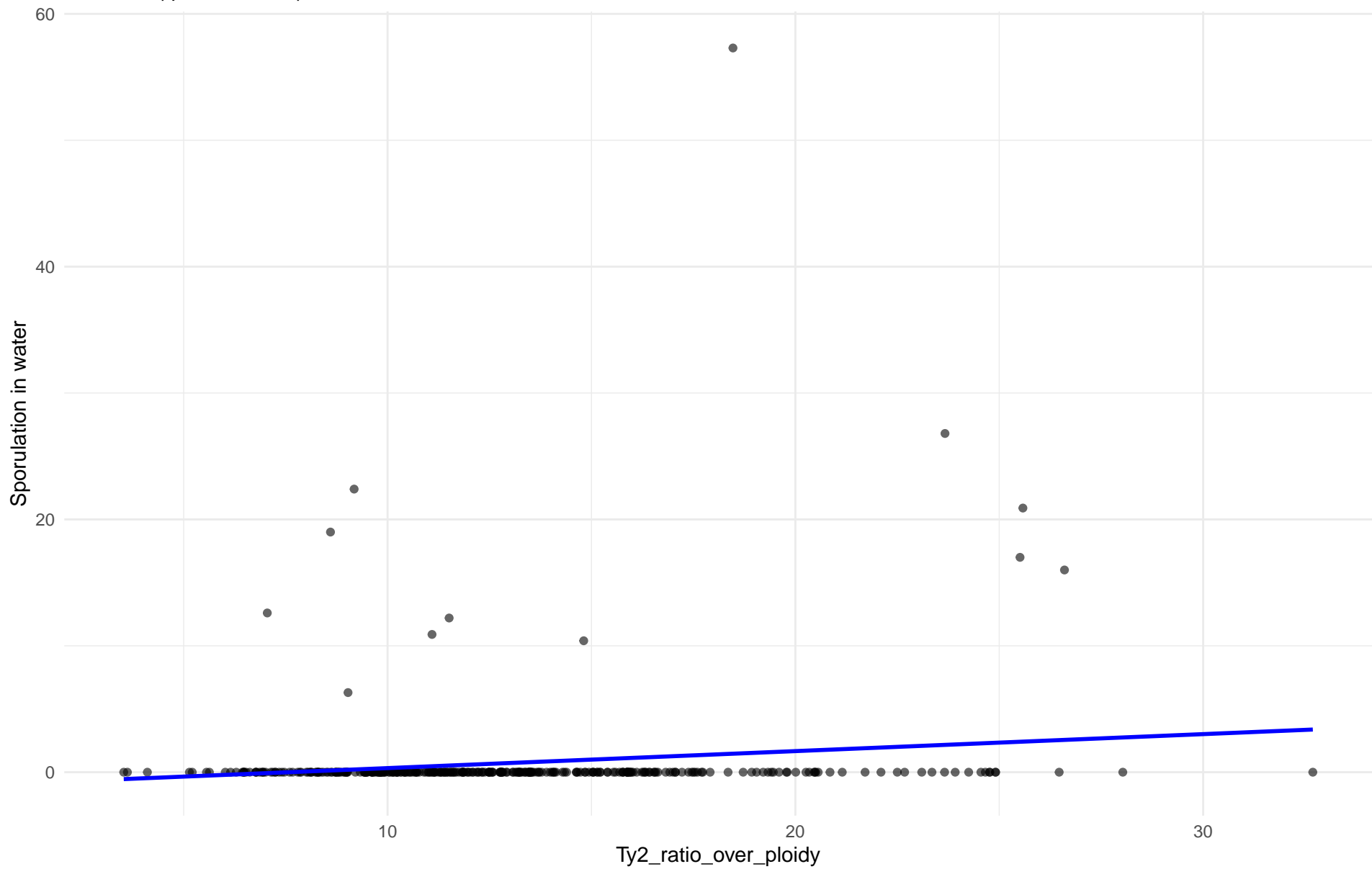


Ty2\_ratio\_over\_ploidy vs Sporulation in water

Clado: 01.Wine\_European

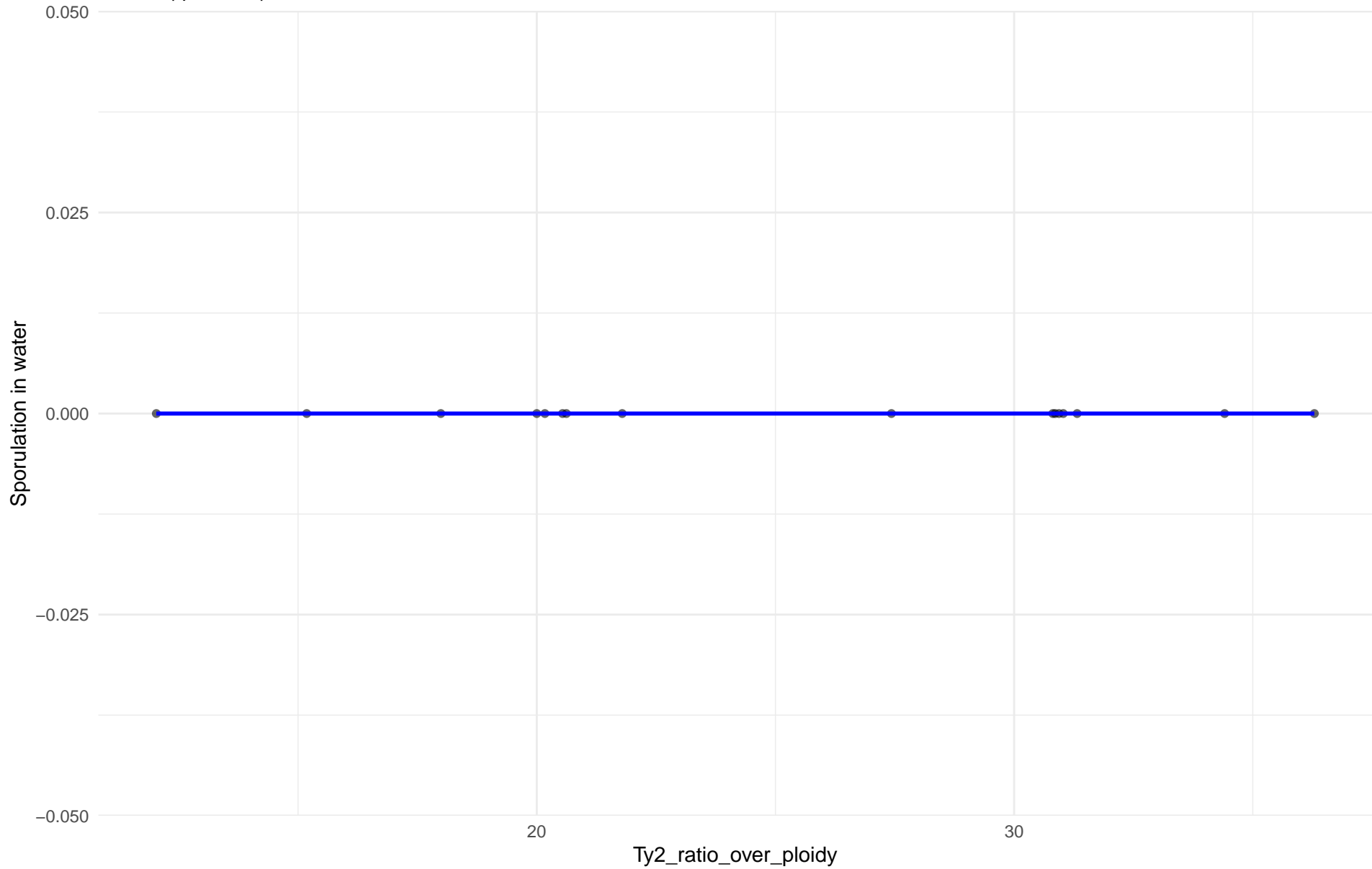
$r = 0.148$  |  $p = 0.00811$  |  $m = 0.134$



Ty2\_ratio\_over\_ploidy vs Sporulation in water

Clado: 02.Alpechin

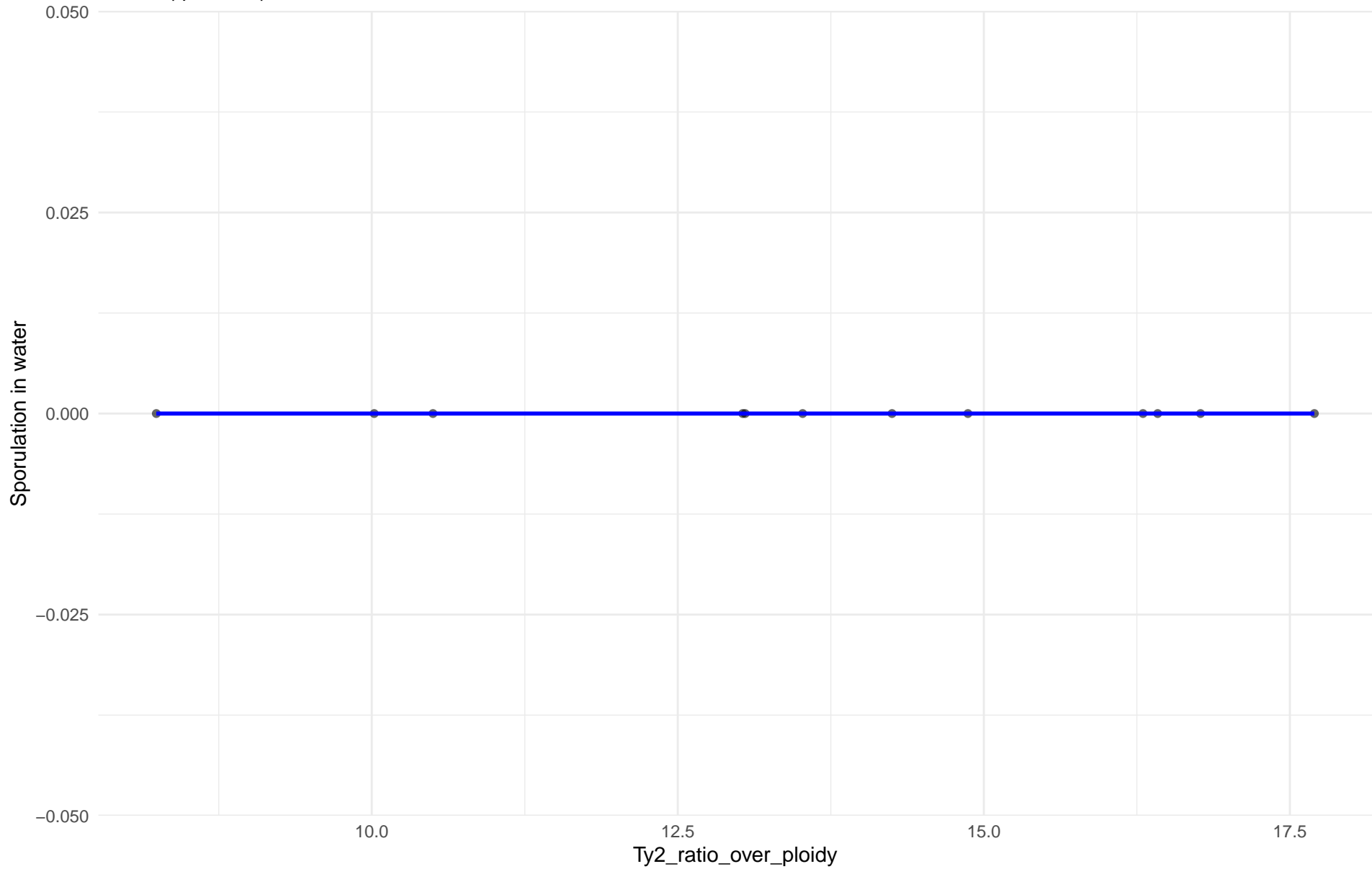
r = NA | p = NA | m = 0



Ty2\_ratio\_over\_ploidy vs Sporulation in water

Clado: M1.Mosaic\_Region\_1

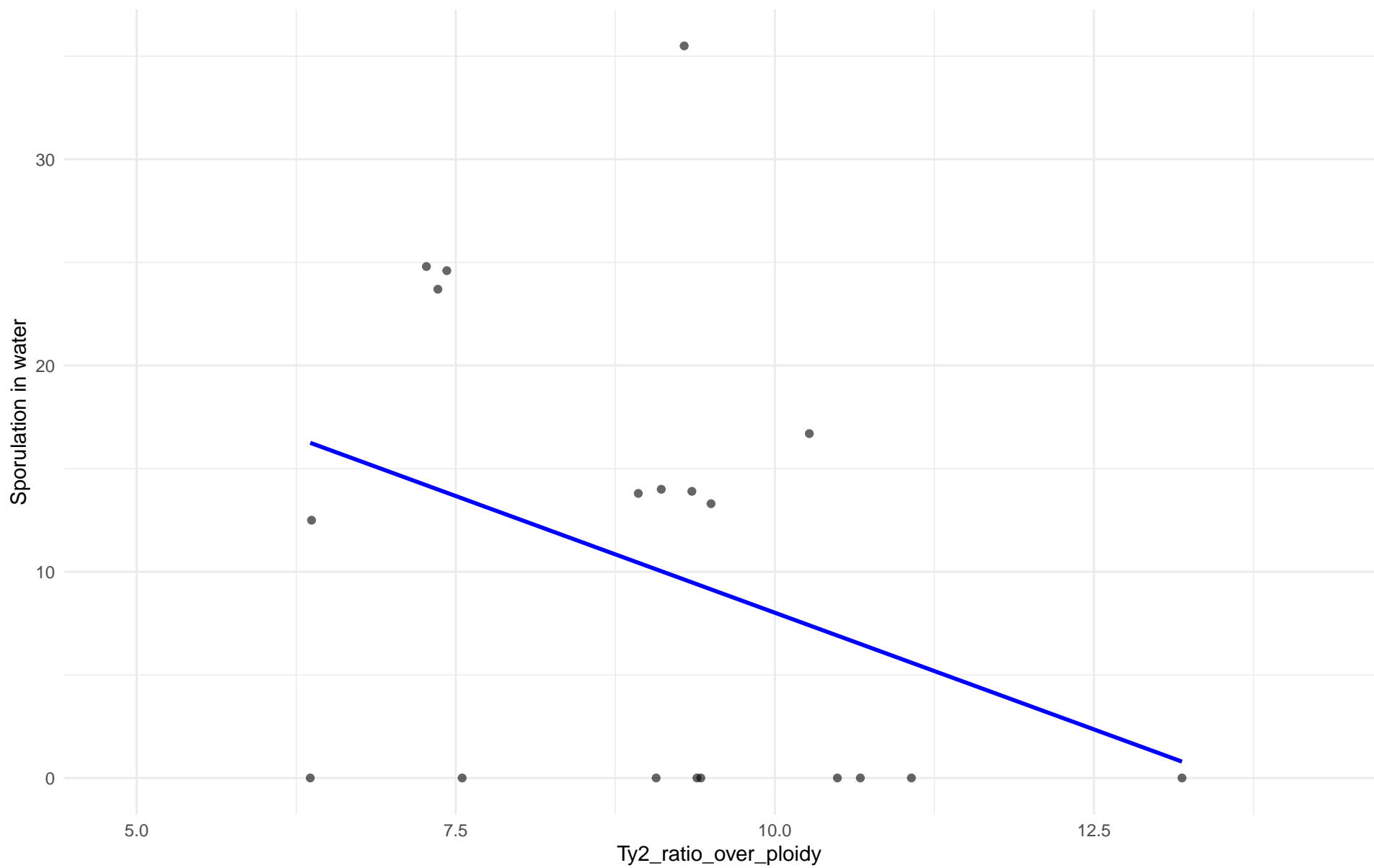
r = NA | p = NA | m = 0



Ty2\_ratio\_over\_ploidy vs Sporulation in water

Clado: 03.Brazilian\_Bioethanol

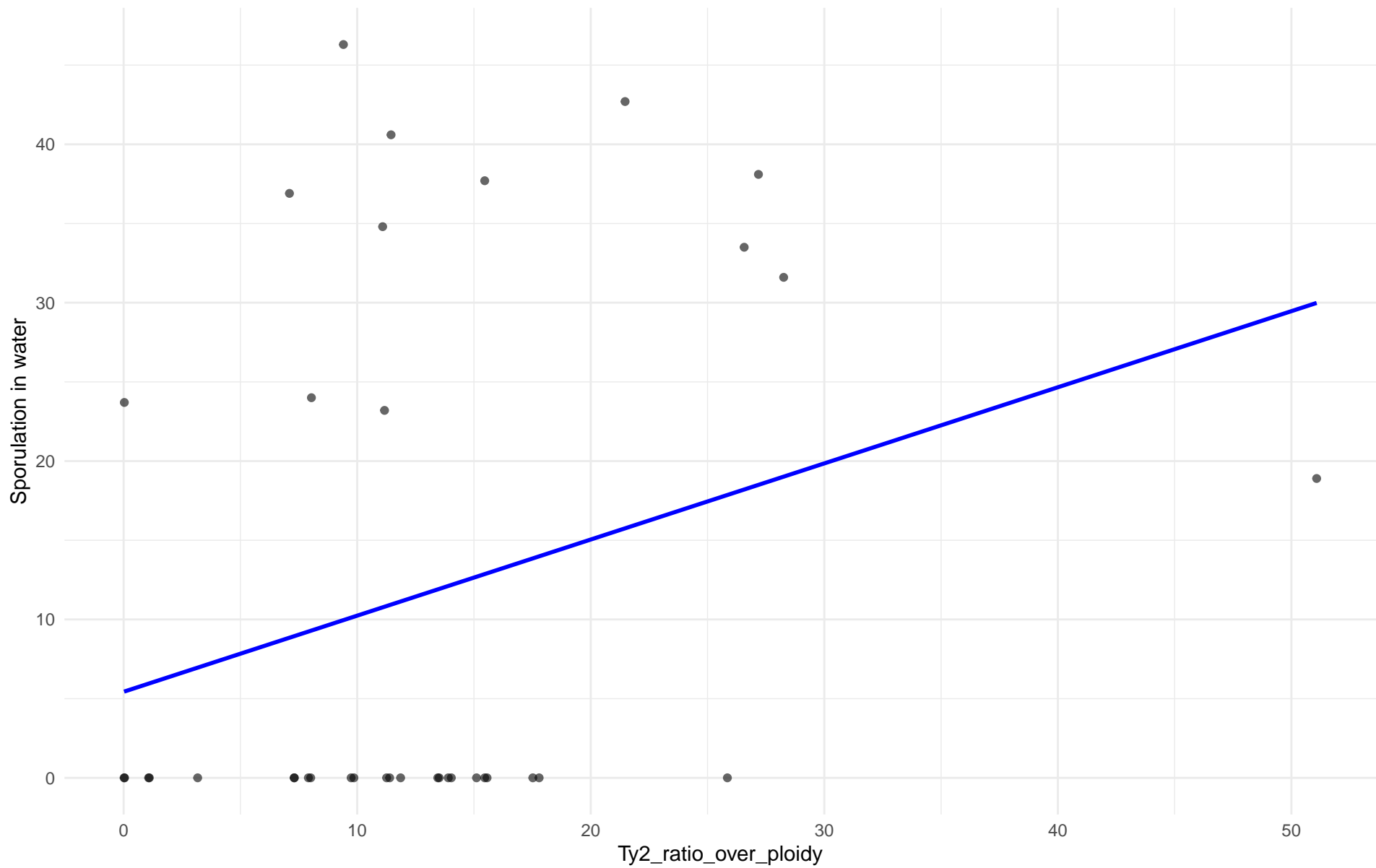
$r = -0.346$  |  $p = 0.146$  |  $m = -2.263$



Ty2\_ratio\_over\_ploidy vs Sporulation in water

Clado: 99.Other

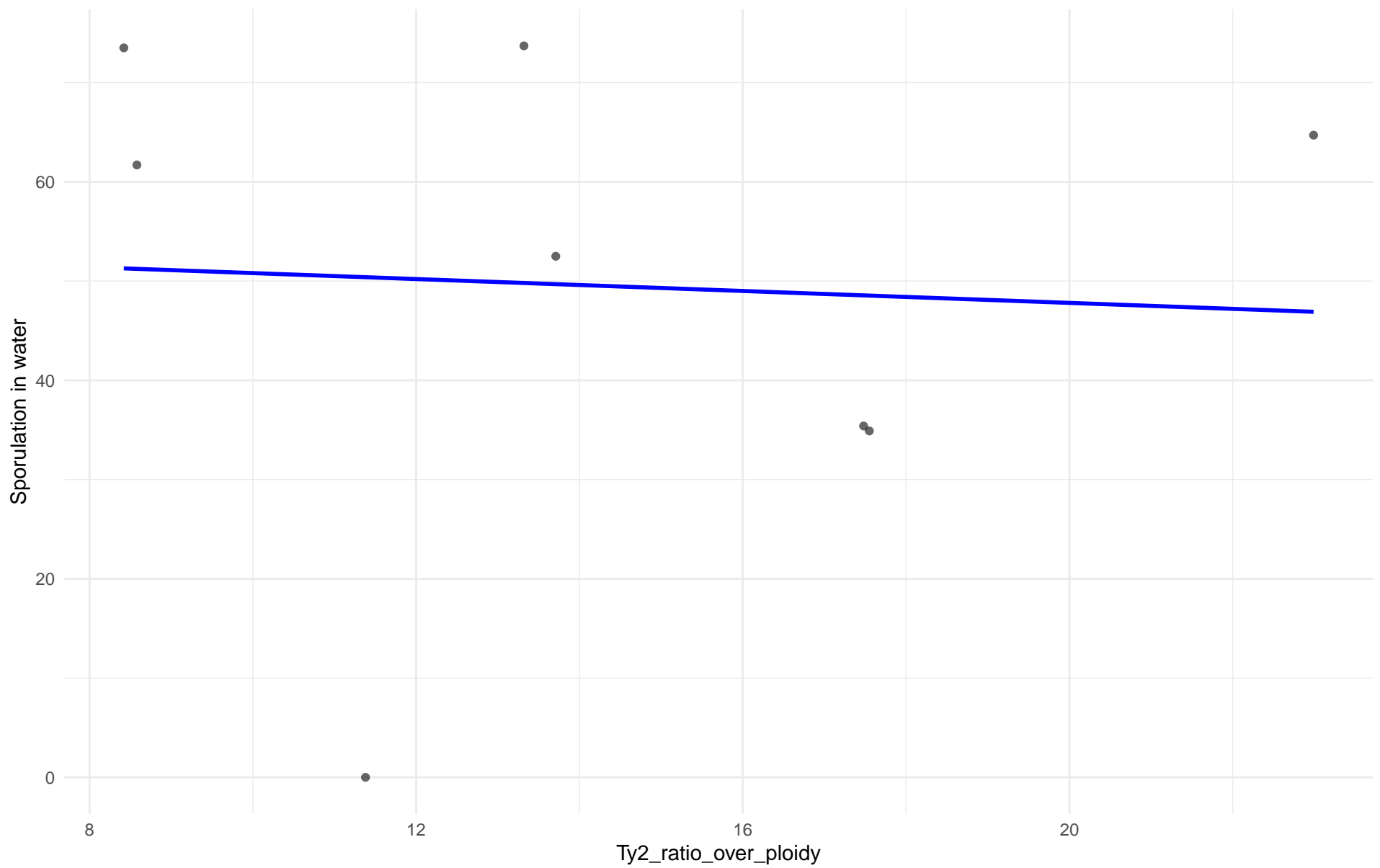
$r = 0.281$  |  $p = 0.0917$  |  $m = 0.481$



Ty2\_ratio\_over\_ploidy vs Sporulation in water

Clado: 04.Mediterranean\_oak

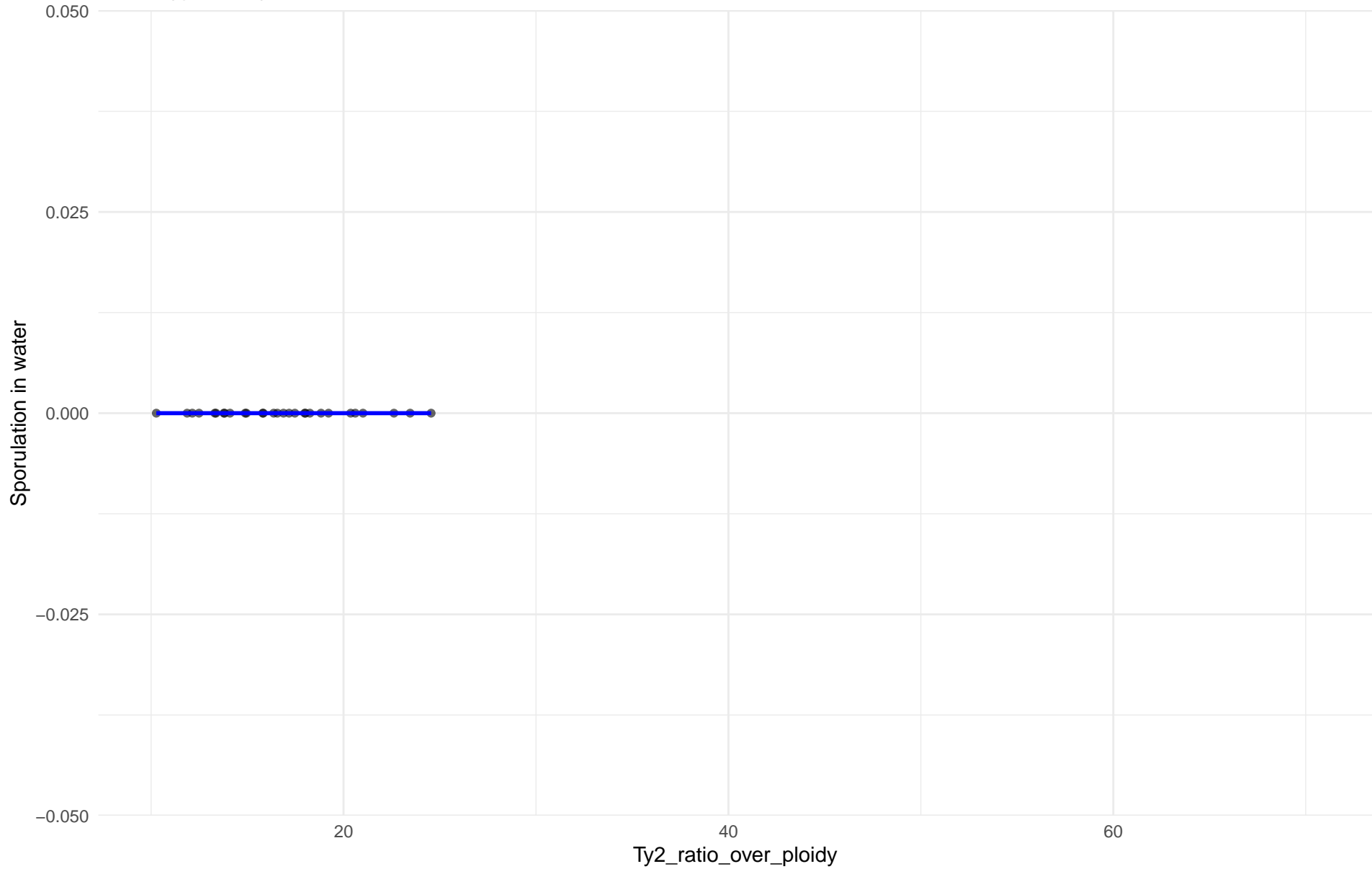
$r = -0.059$  |  $p = 0.889$  |  $m = -0.3$



Ty2\_ratio\_over\_ploidy vs Sporulation in water

Clado: 05.French\_Dairy

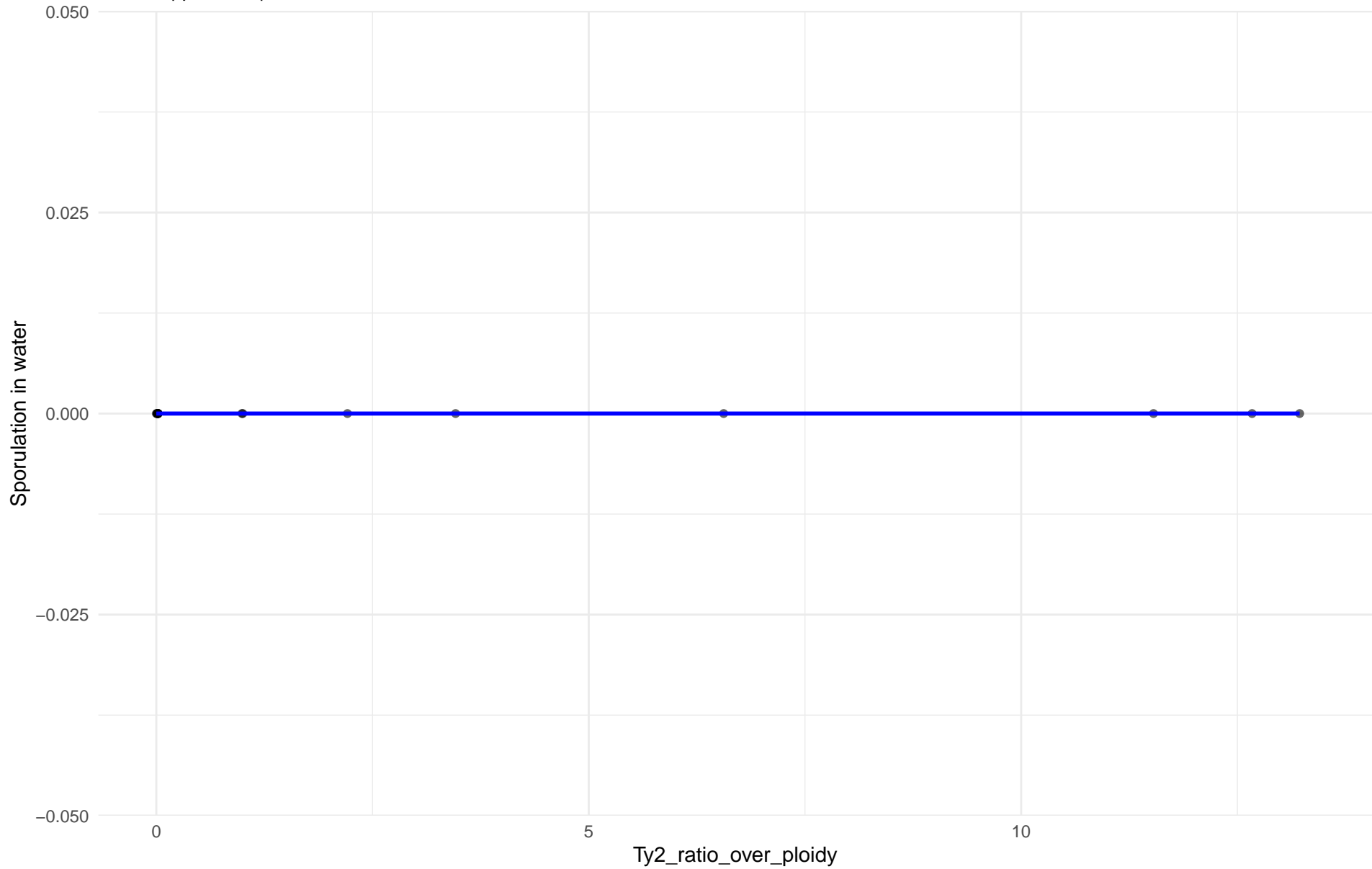
r = NA | p = NA | m = 0



Ty2\_ratio\_over\_ploidy vs Sporulation in water

Clado: 06.African\_beer

r = NA | p = NA | m = 0

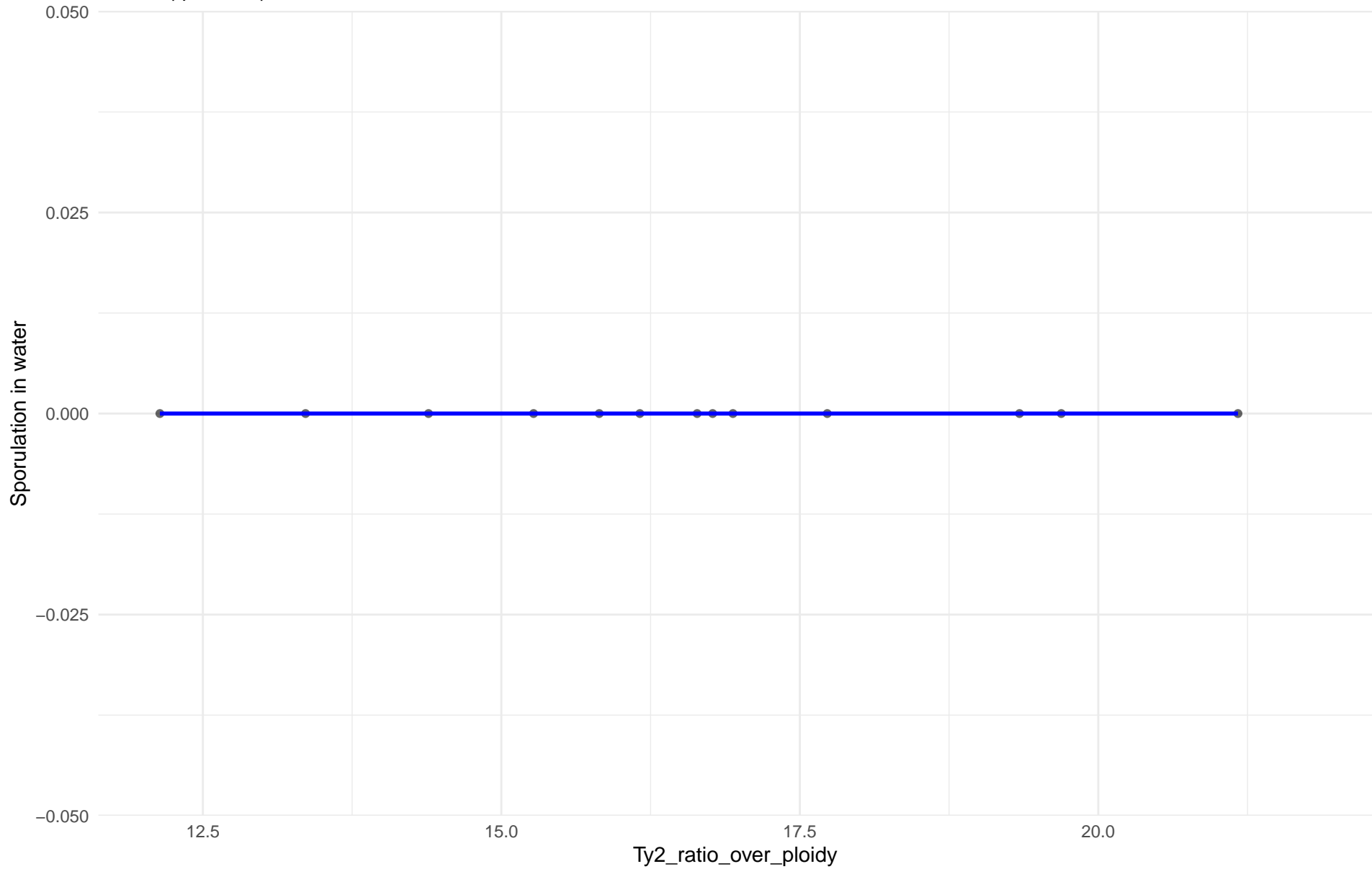




Ty2\_ratio\_over\_ploidy vs Sporulation in water

Clado: 07.Mosaic\_beer

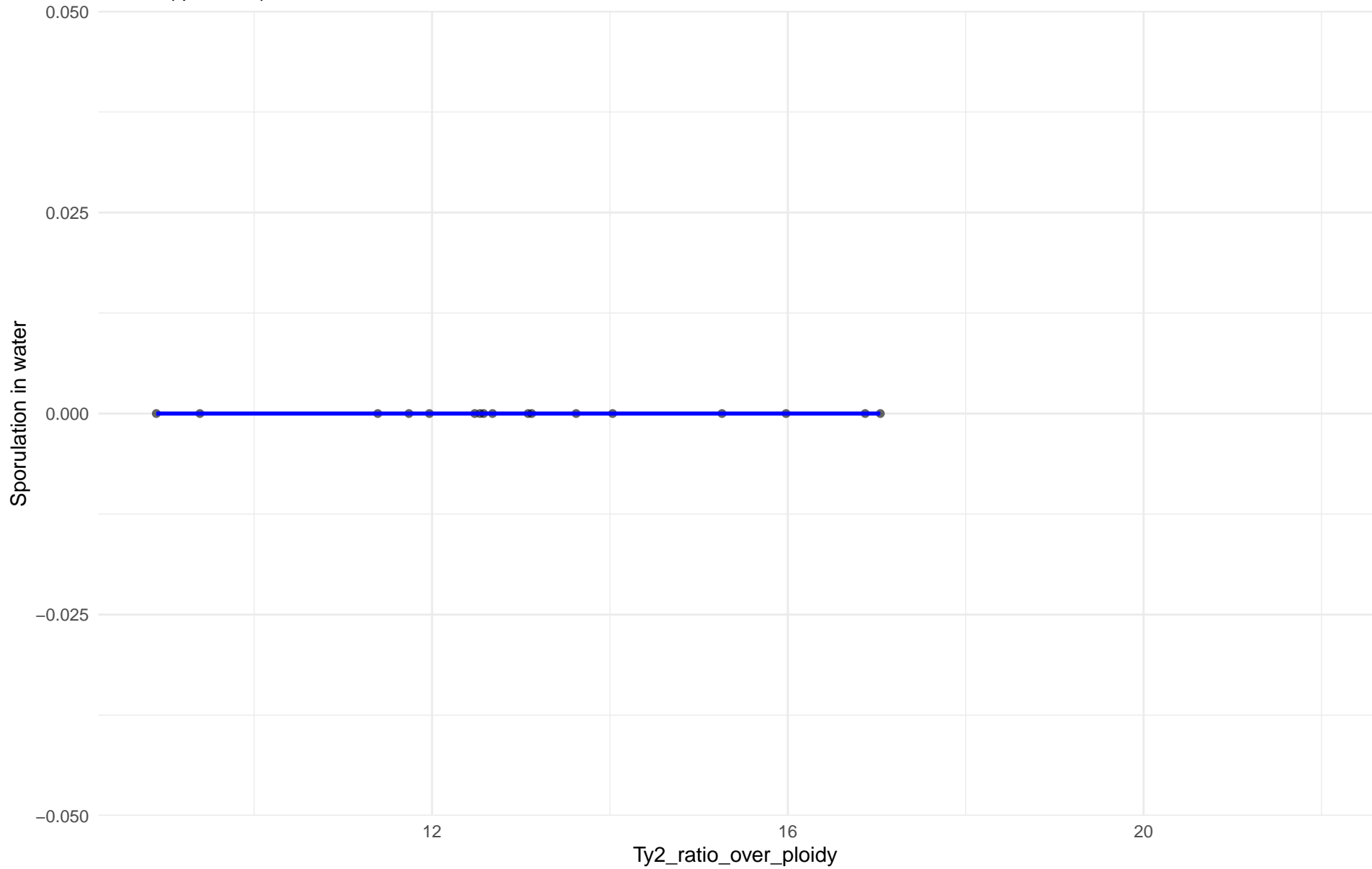
r = NA | p = NA | m = 0



Ty2\_ratio\_over\_ploidy vs Sporulation in water

Clado: M2.Mosaic\_Region\_2

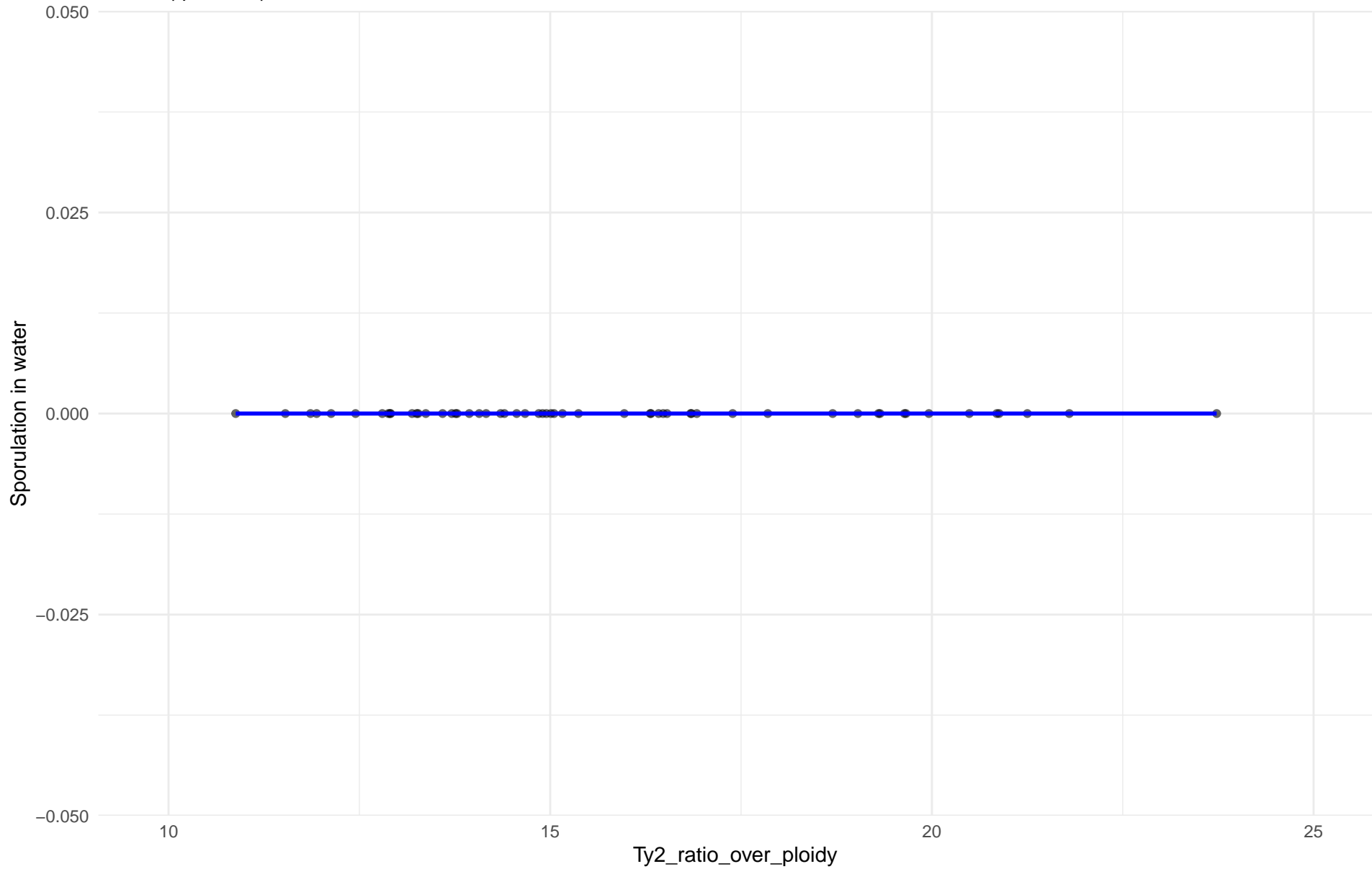
r = NA | p = NA | m = 0



Ty2\_ratio\_over\_ploidy vs Sporulation in water

Clado: 08.Mixed\_origin

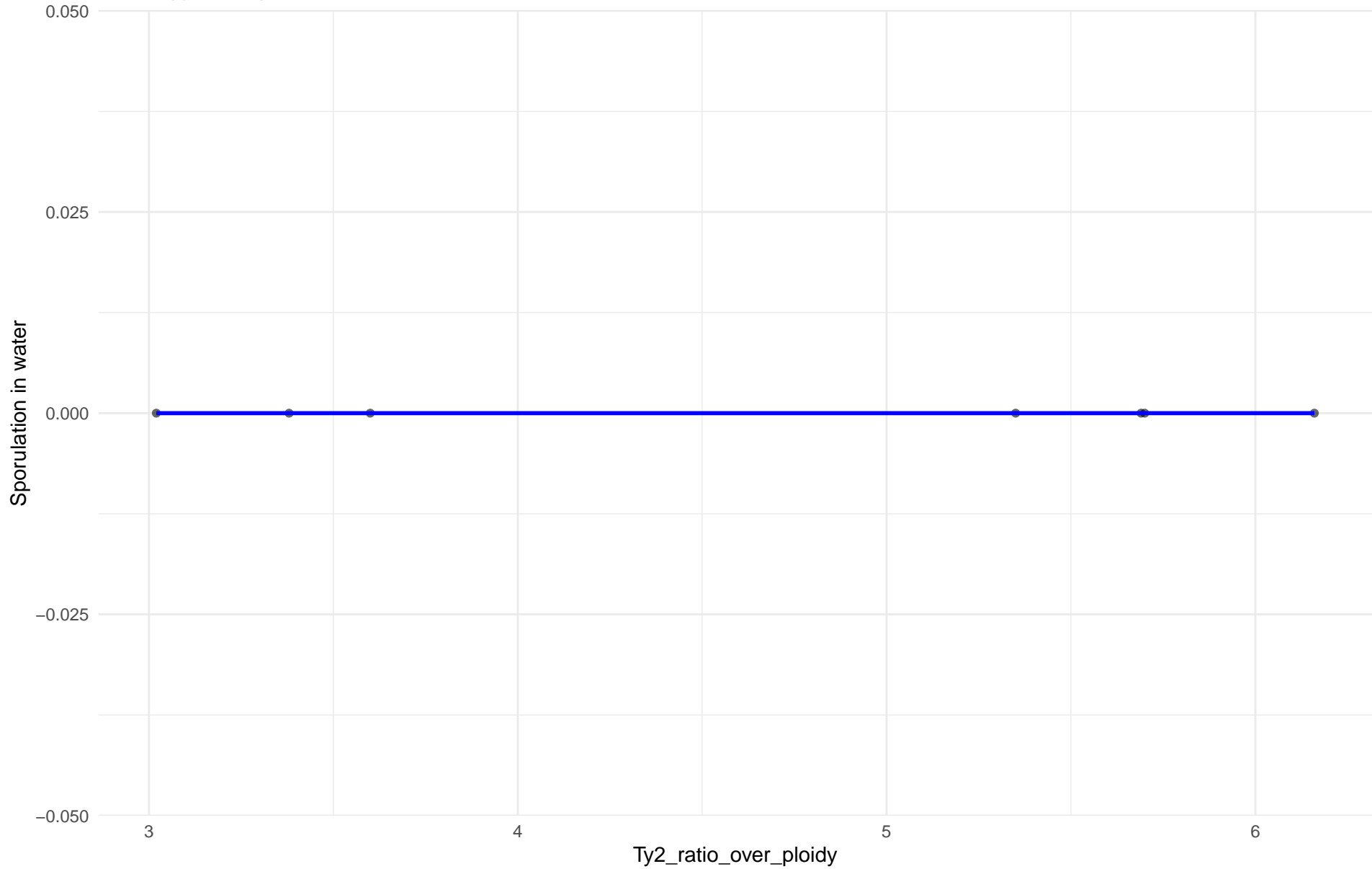
r = NA | p = NA | m = 0



Ty2\_ratio\_over\_ploidy vs Sporulation in water

Clado: 09.Mexican\_Agave

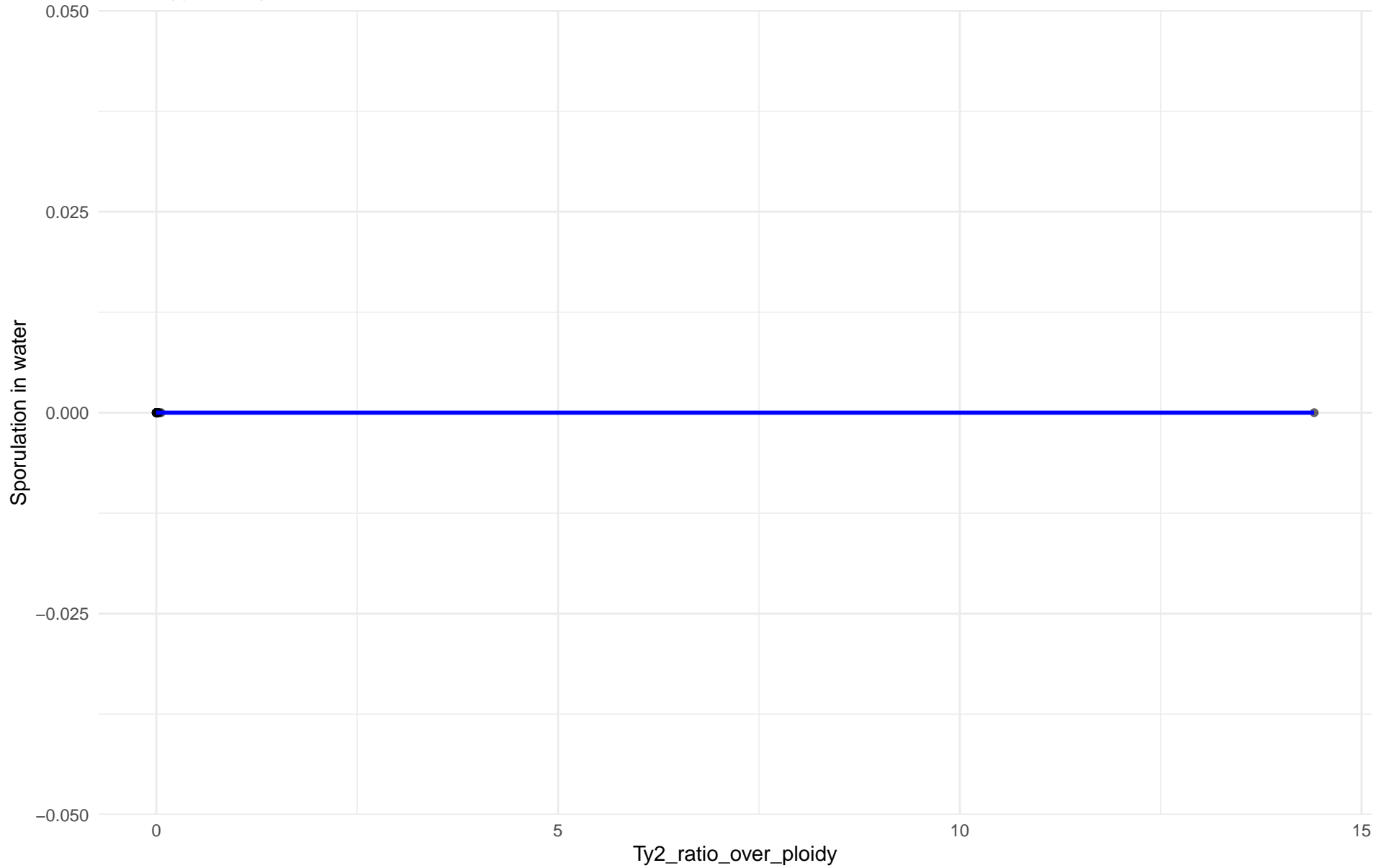
r = NA | p = NA | m = 0



Ty2\_ratio\_over\_ploidy vs Sporulation in water

Clado: 10.French\_Guiana\_human

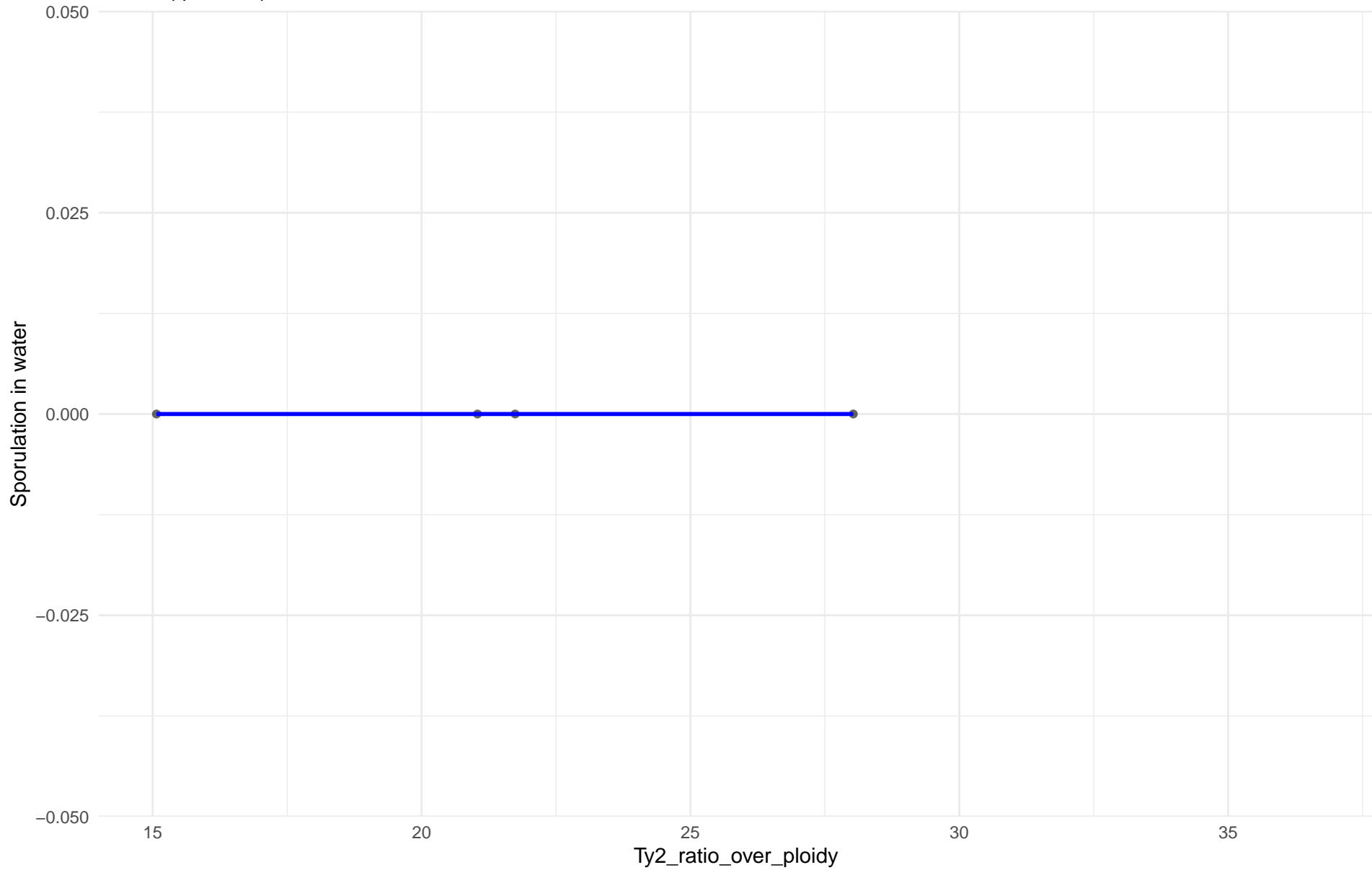
r = NA | p = NA | m = 0



Ty2\_ratio\_over\_ploidy vs Sporulation in water

Clado: 11.Ale\_beer

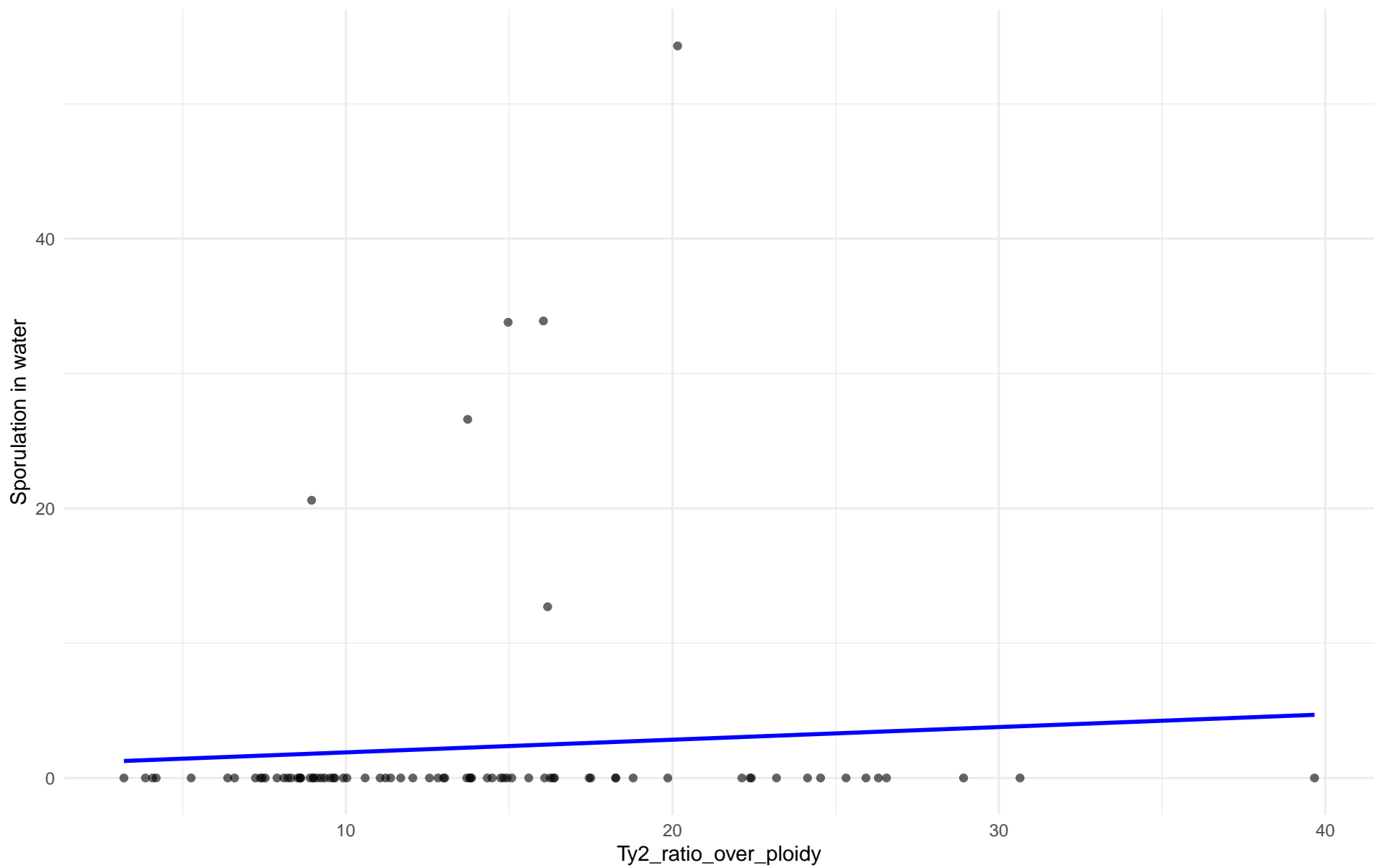
r = NA | p = NA | m = 0



Ty2\_ratio\_over\_ploidy vs Sporulation in water

Clado: M3.Mosaic\_Region\_3

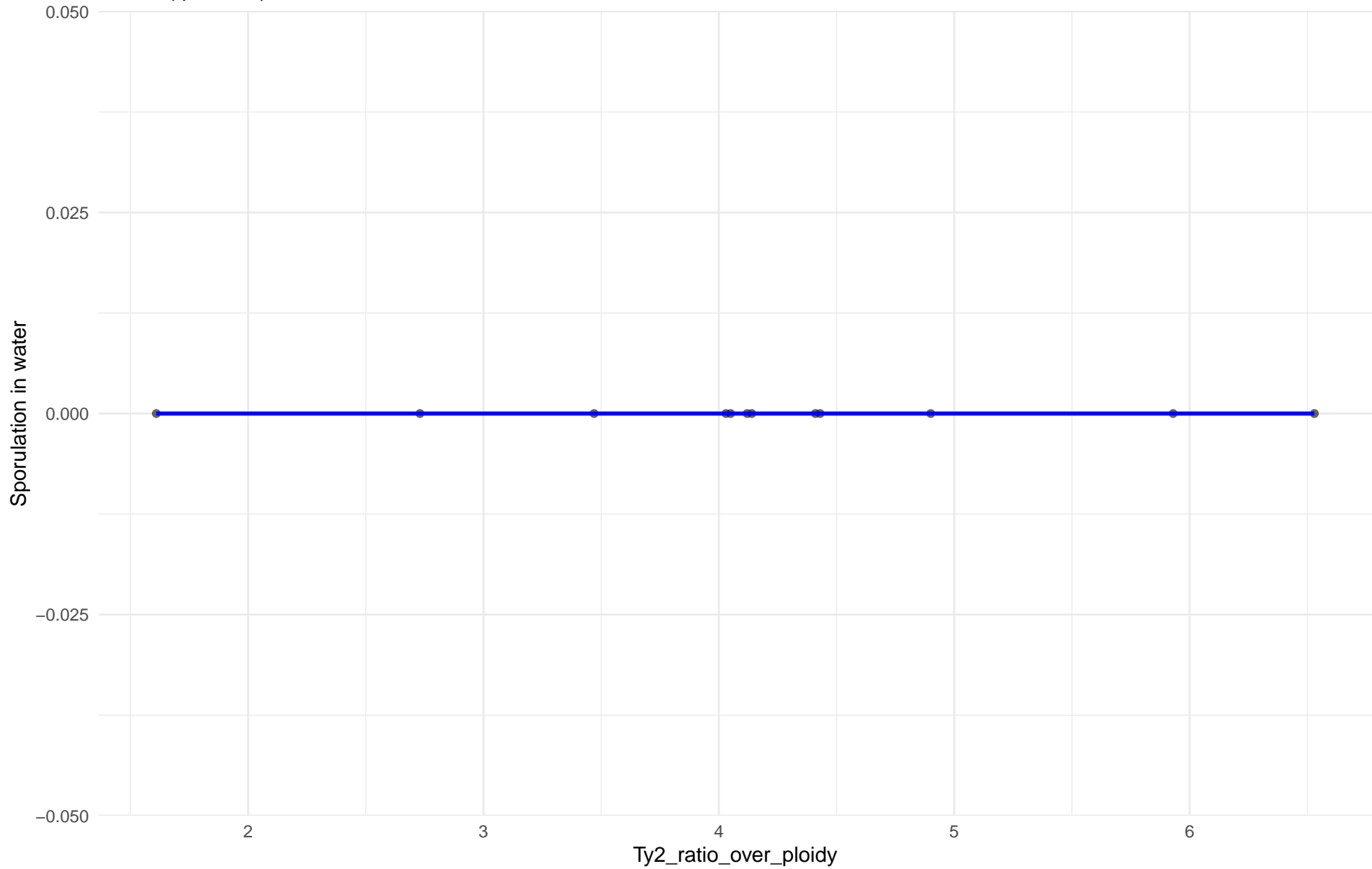
$r = 0.074$  |  $p = 0.516$  |  $m = 0.094$



Ty2\_ratio\_over\_ploidy vs Sporulation in water

Clado: 12.West\_African\_cocoa

r = NA | p = NA | m = 0

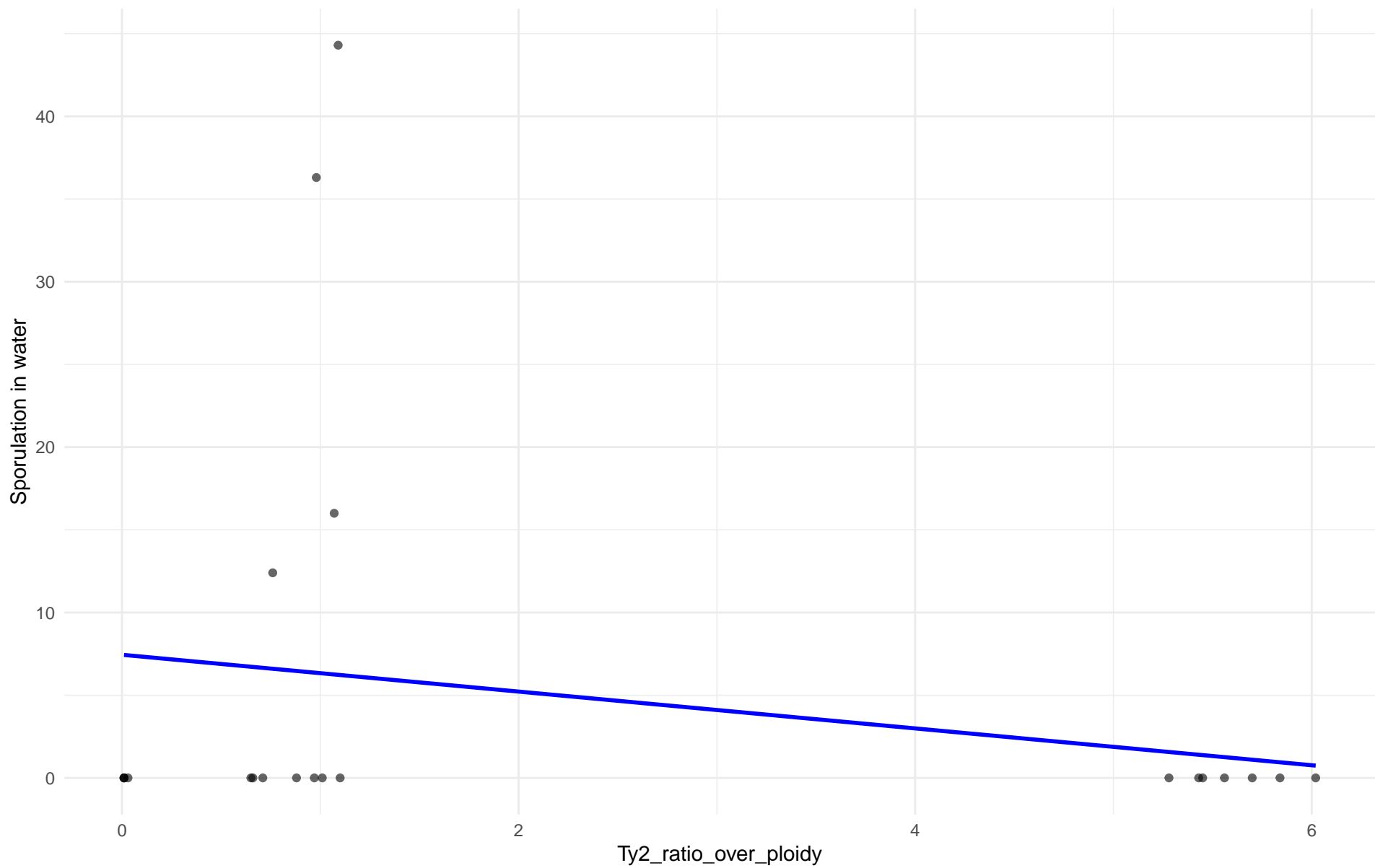




Ty2\_ratio\_over\_ploidy vs Sporulation in water

Clado: 13.African\_palm\_wine

$r = -0.217$  |  $p = 0.332$  |  $m = -1.113$



Insuficientes datos para Ty2\_ratio\_over\_ploidy vs Sporulation in water en 14.CHNIII

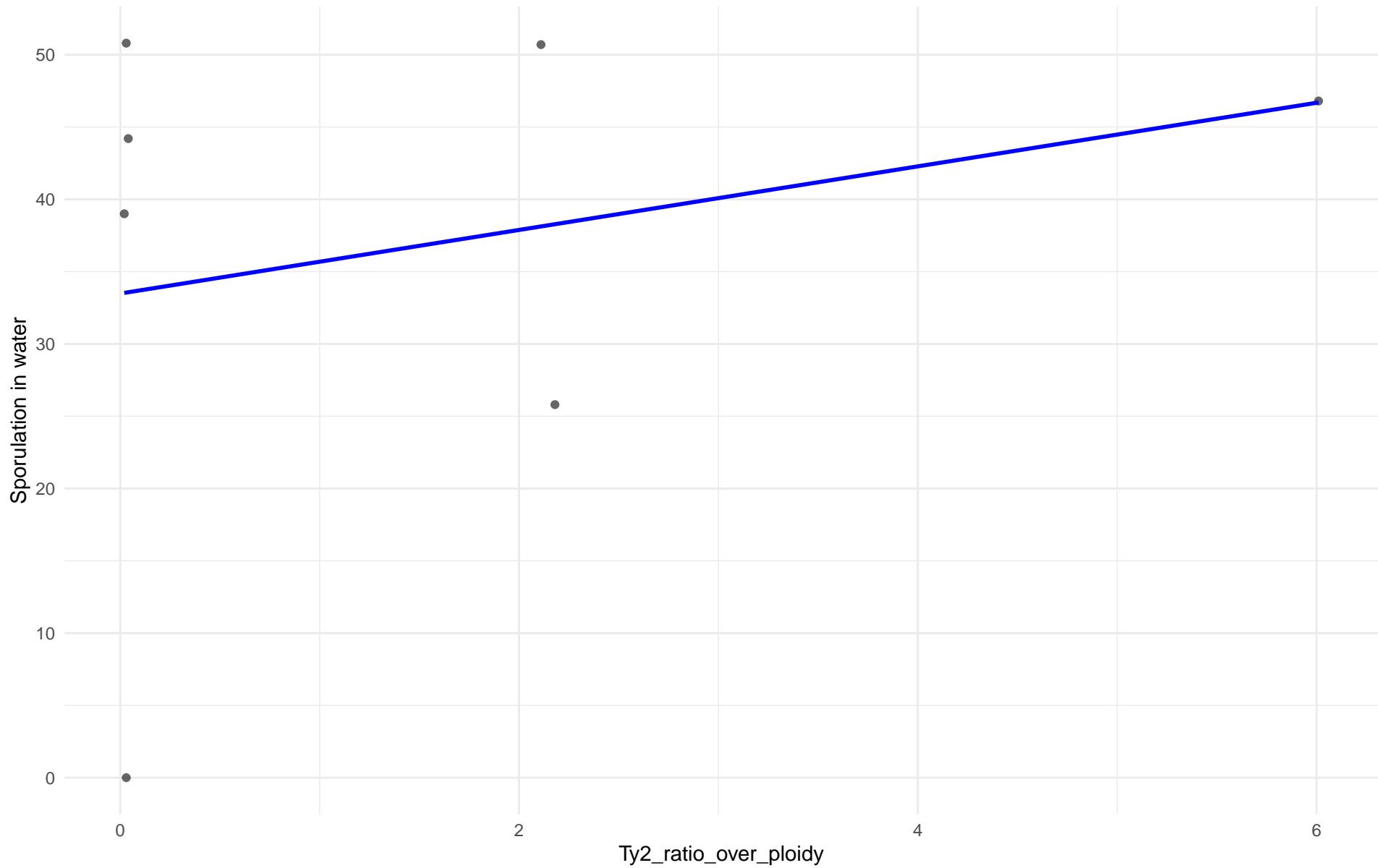
Insuficientes datos para Ty2\_ratio\_over\_ploidy vs Sporulation in water en 15.CHNII

Insuficientes datos para Ty2\_ratio\_over\_ploidy vs Sporulation in water en 16.CHNI

Ty2\_ratio\_over\_ploidy vs Sporulation in water

Clado: 18.Far\_East\_Asia

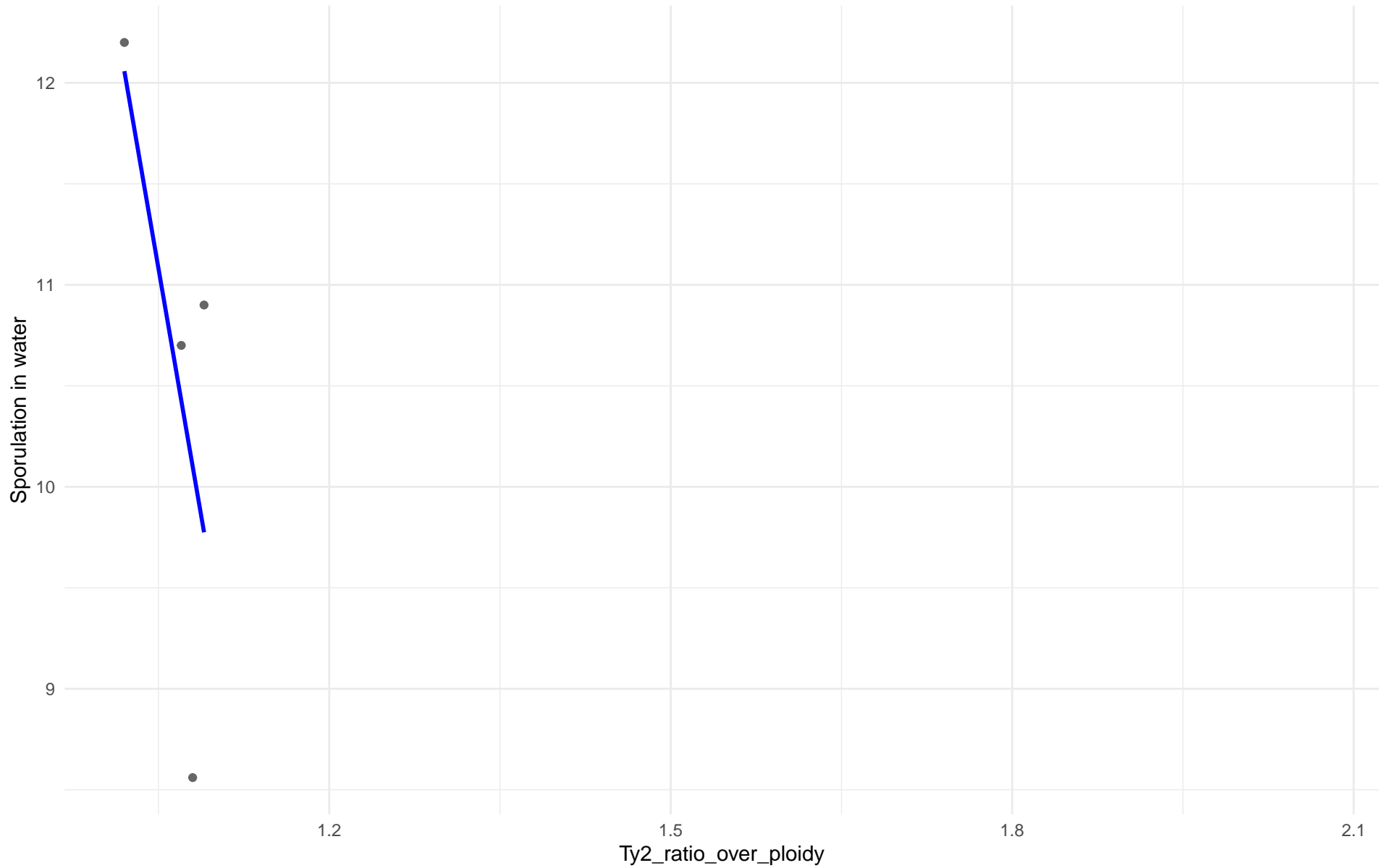
$r = 0.267$  |  $p = 0.563$  |  $m = 2.198$



Ty2\_ratio\_over\_ploidy vs Sporulation in water

Clado: 19.Malaysian

$r = -0.673$  |  $p = 0.327$  |  $m = -32.621$

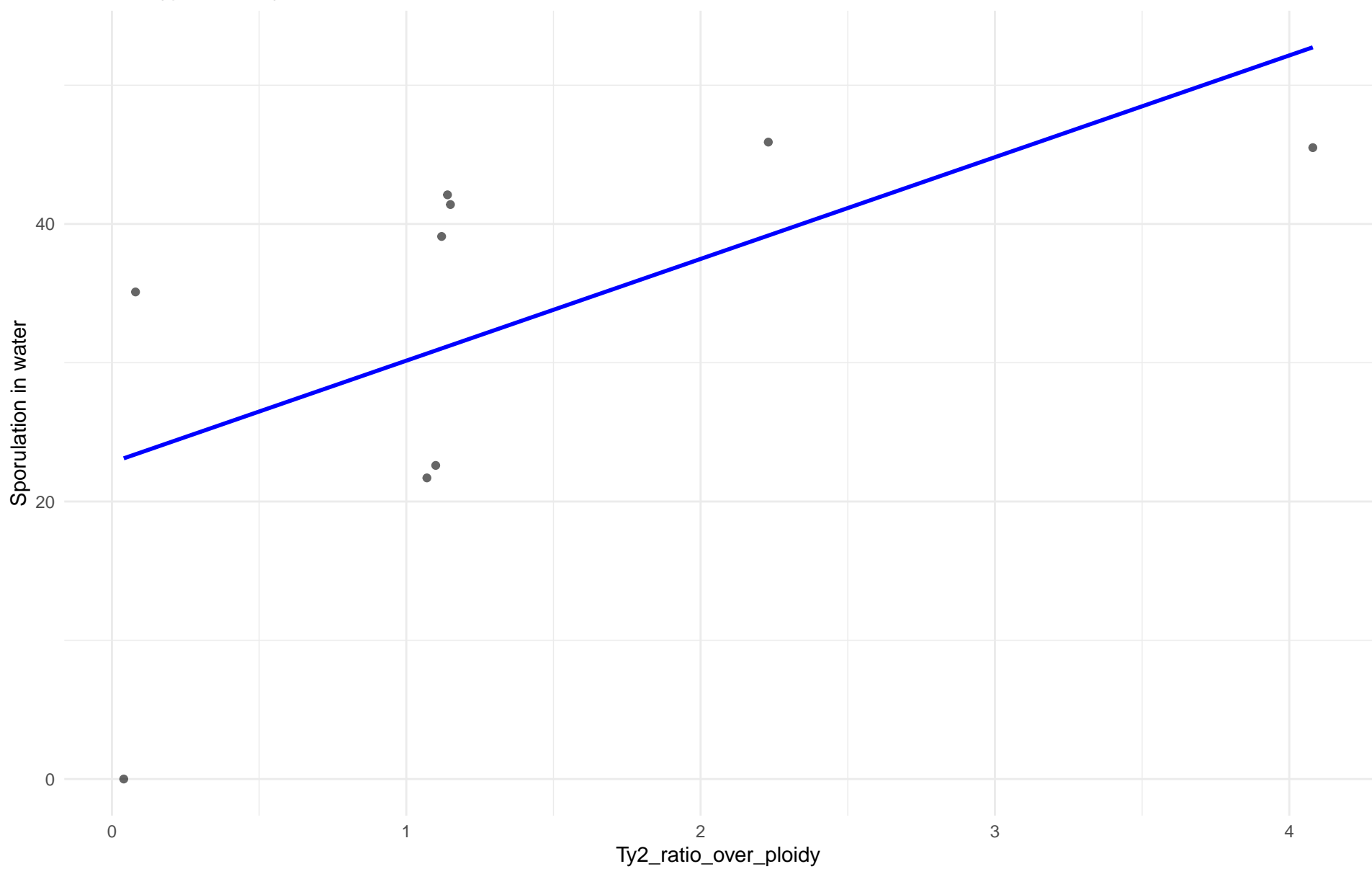


Insuficientes datos para Ty2\_ratio\_over\_ploidy vs Sporulation in water en 20.CHNV

Ty2\_ratio\_over\_ploidy vs Sporulation in water

Clado: 21.Ecuadorean

$r = 0.588$  |  $p = 0.096$  |  $m = 7.332$

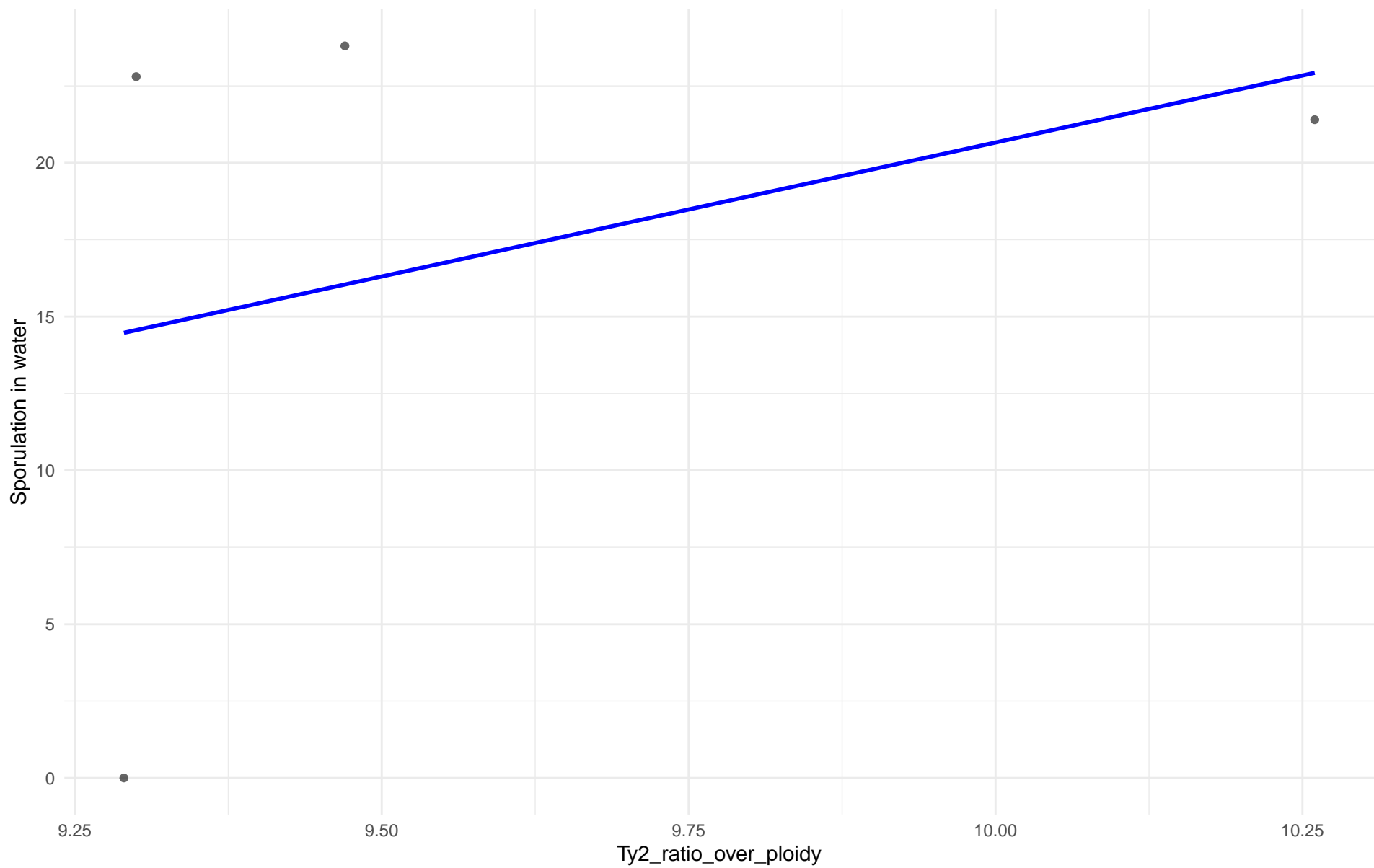




Ty2\_ratio\_over\_ploidy vs Sporulation in water

Clado: 22.Russian

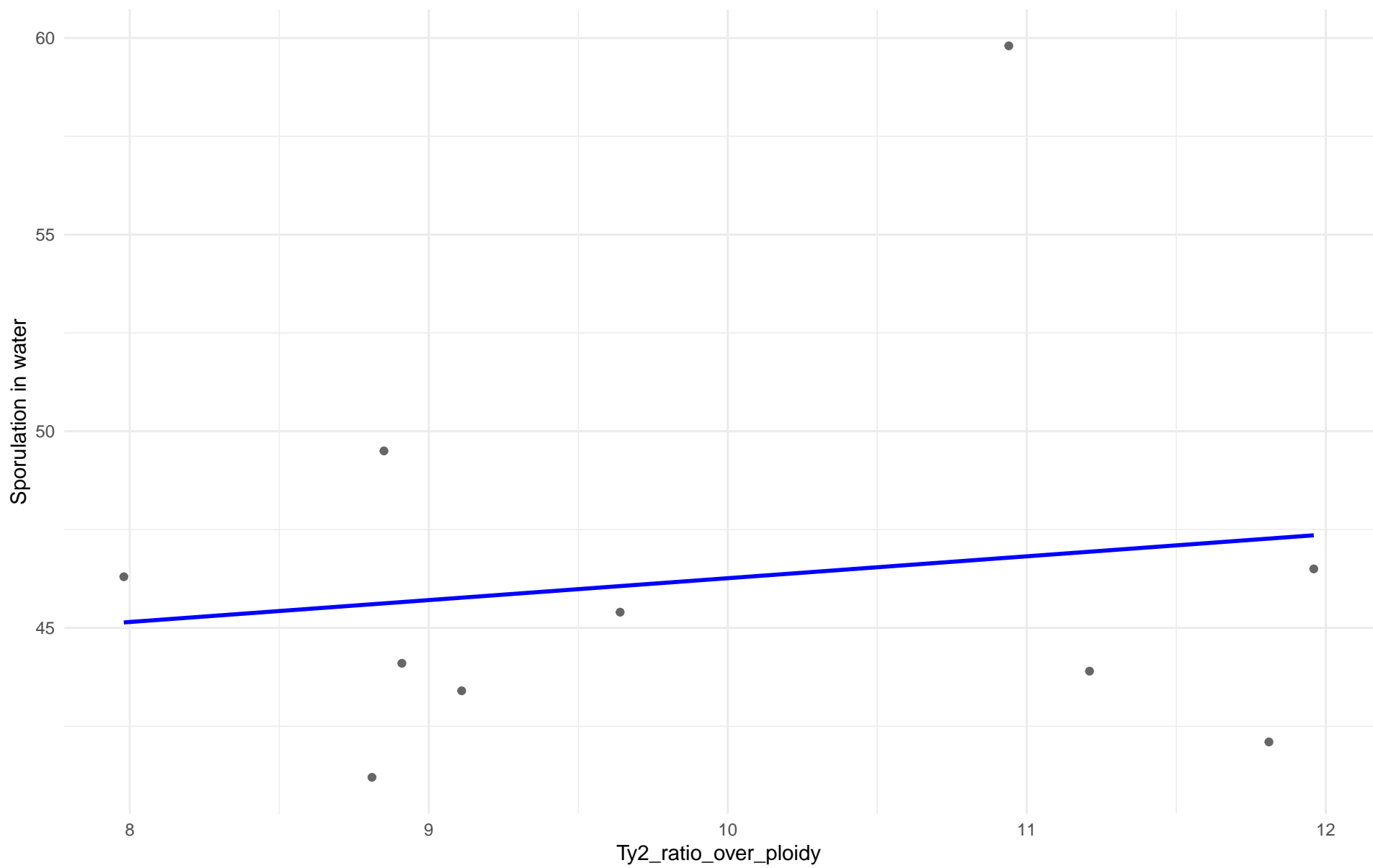
$r = 0.353$  |  $p = 0.647$  |  $m = 8.713$



Ty2\_ratio\_over\_ploidy vs Sporulation in water

Clado: 23.North\_American

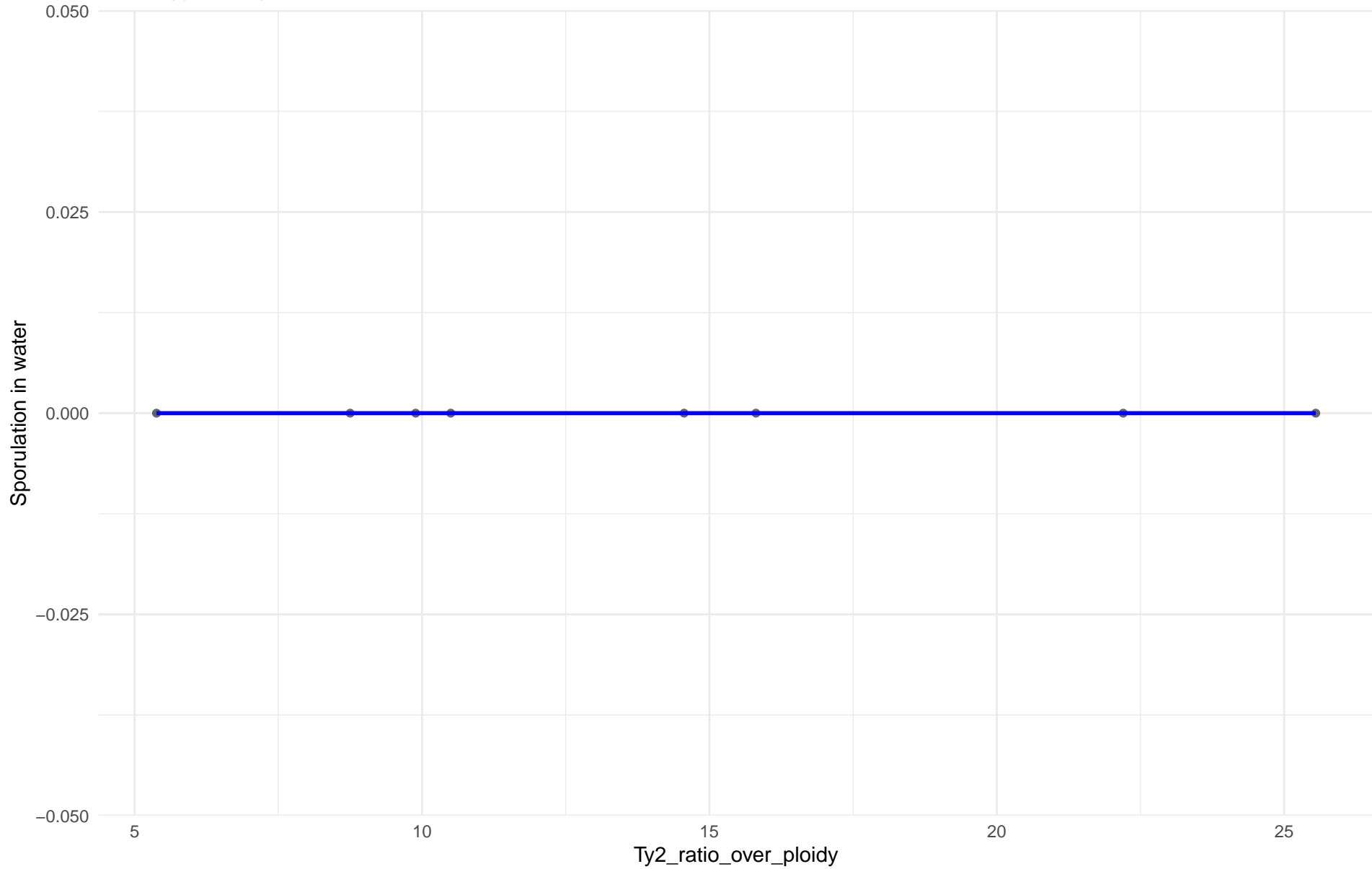
$r = 0.149$  |  $p = 0.681$  |  $m = 0.557$



Ty2\_ratio\_over\_ploidy vs Sporulation in water

Clado: 24.Asian\_islands

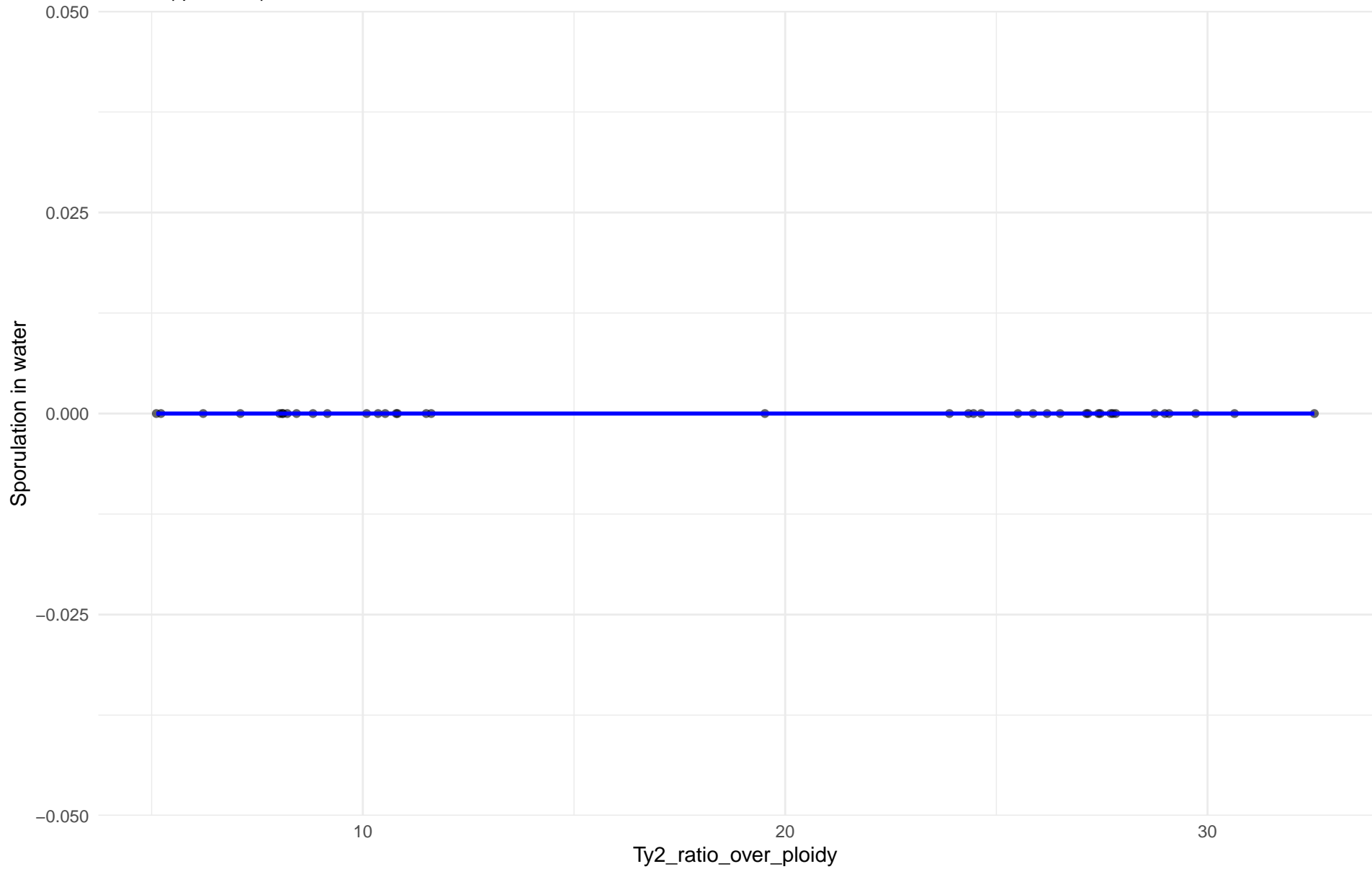
r = NA | p = NA | m = 0



Ty2\_ratio\_over\_ploidy vs Sporulation in water

Clado: 25.Sake

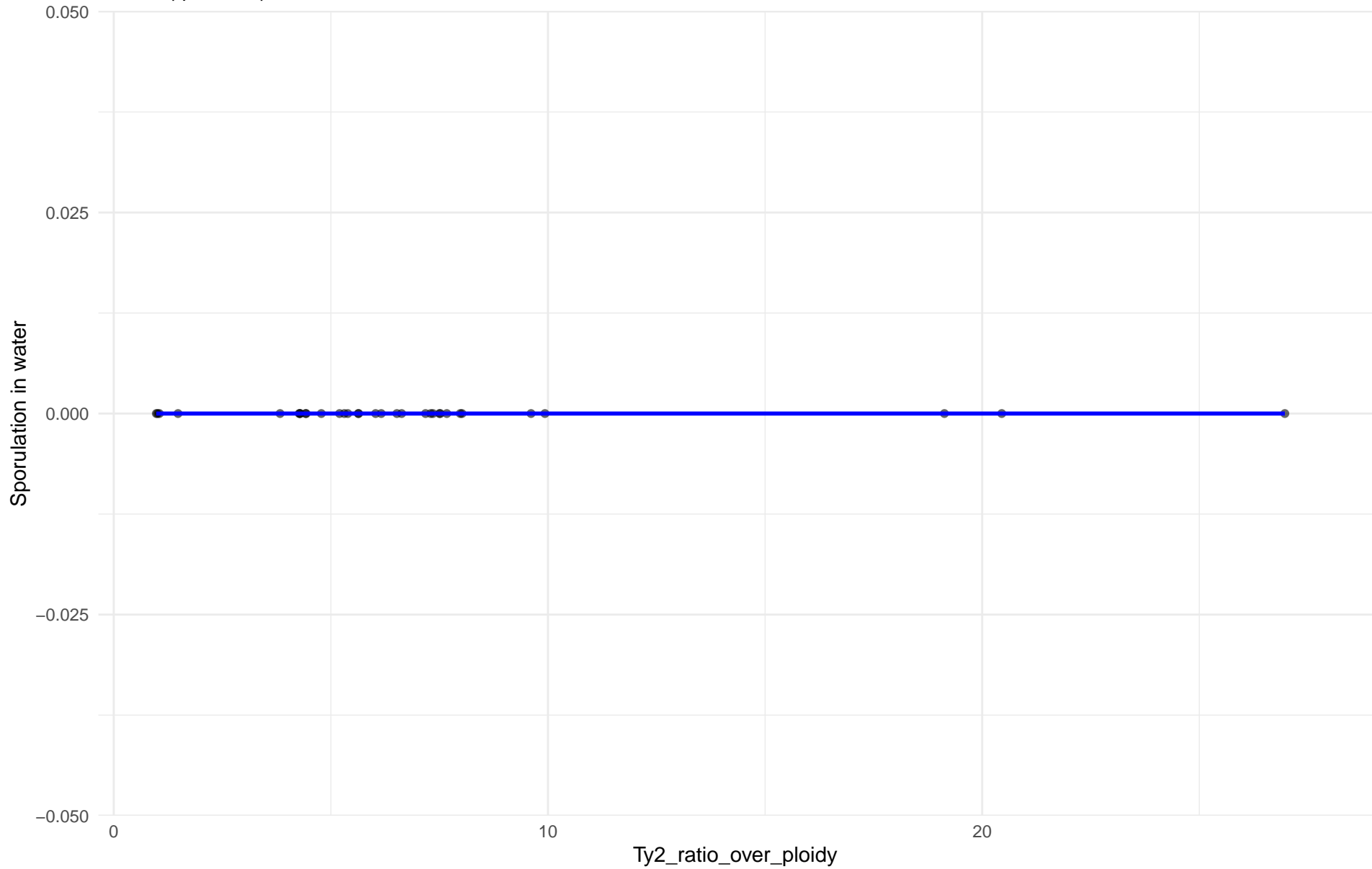
r = NA | p = NA | m = 0



Ty2\_ratio\_over\_ploidy vs Sporulation in water

Clado: 26.Asian\_fermentation

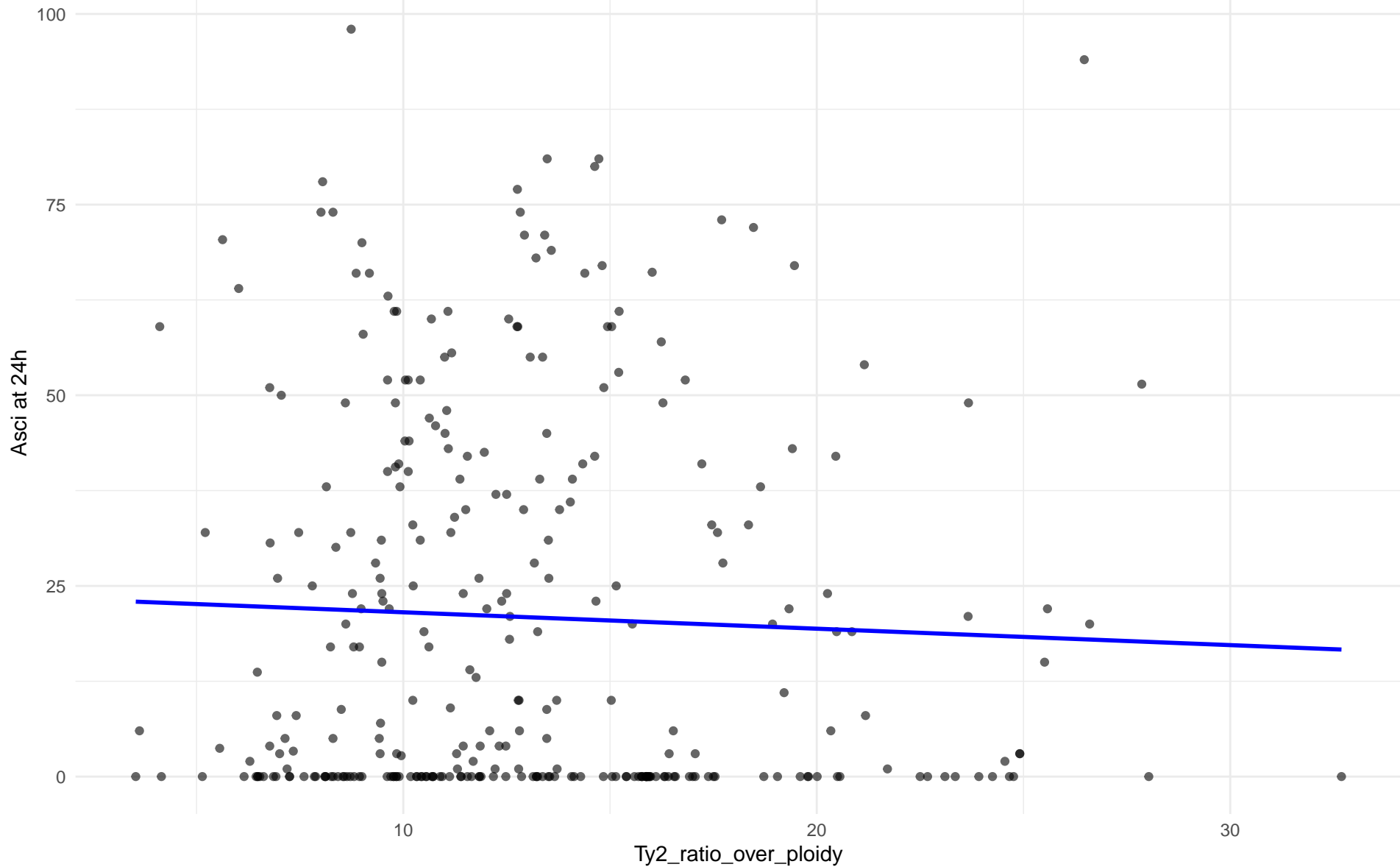
r = NA | p = NA | m = 0



Ty2\_ratio\_over\_ploidy vs Asci at 24h

Clado: 01.Wine\_European

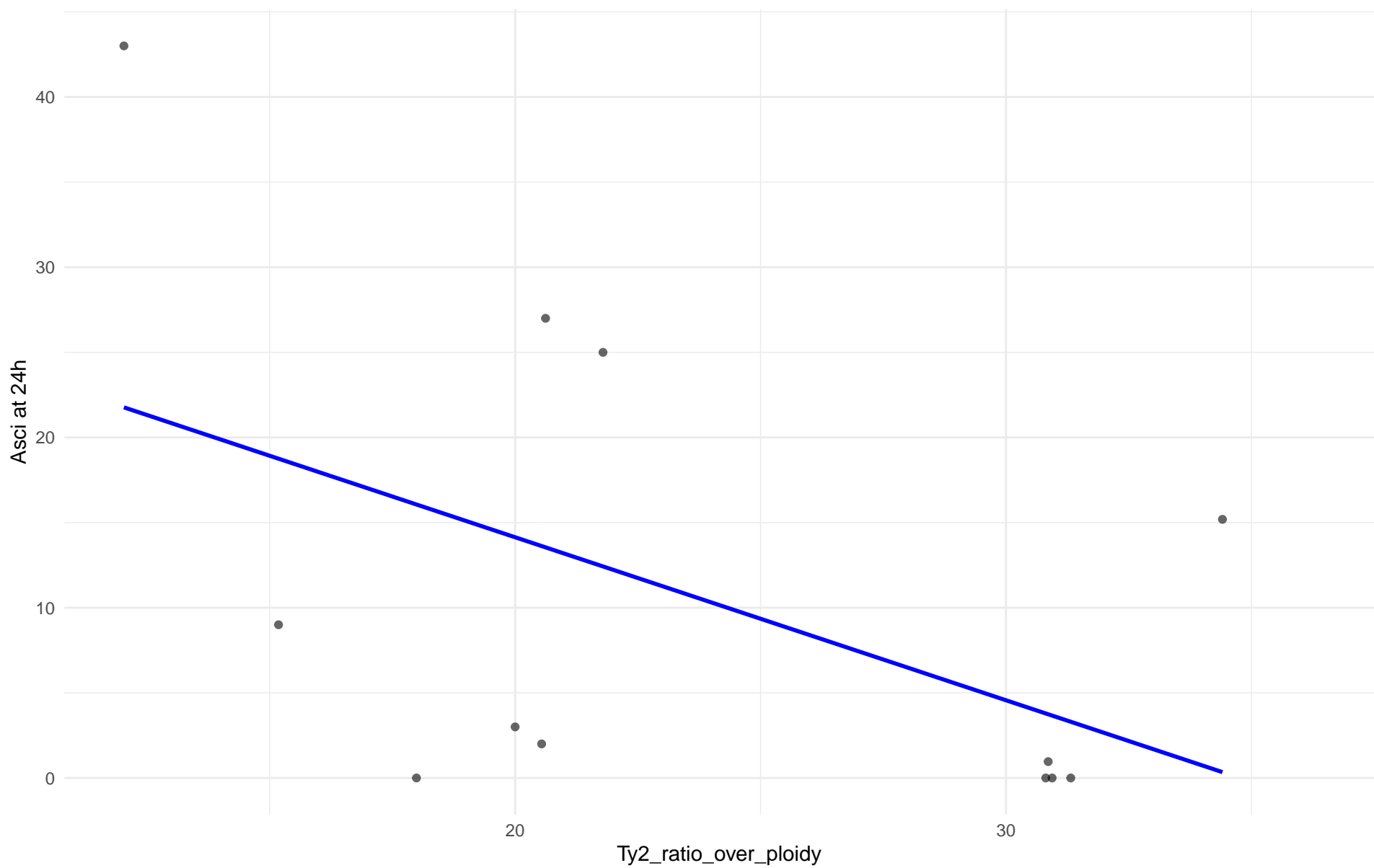
$r = -0.043$  |  $p = 0.447$  |  $m = -0.215$



Ty2\_ratio\_over\_ploidy vs Asci at 24h

Clado: 02.Alpechin

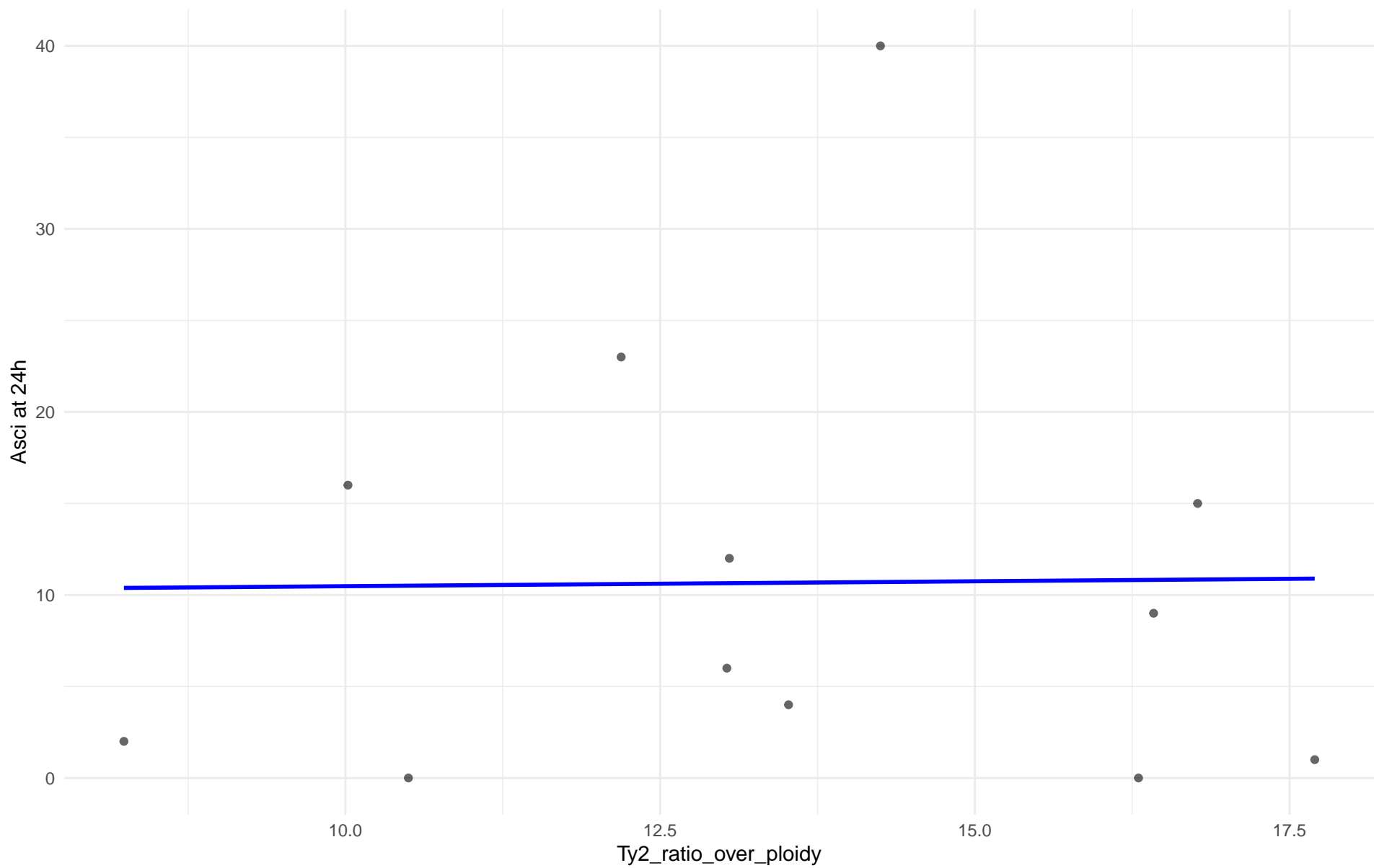
$r = -0.499$  |  $p = 0.0984$  |  $m = -0.957$



Ty2\_ratio\_over\_ploidy vs Asci at 24h

Clado: M1.Mosaic\_Region\_1

$r = 0.013$  |  $p = 0.967$  |  $m = 0.054$

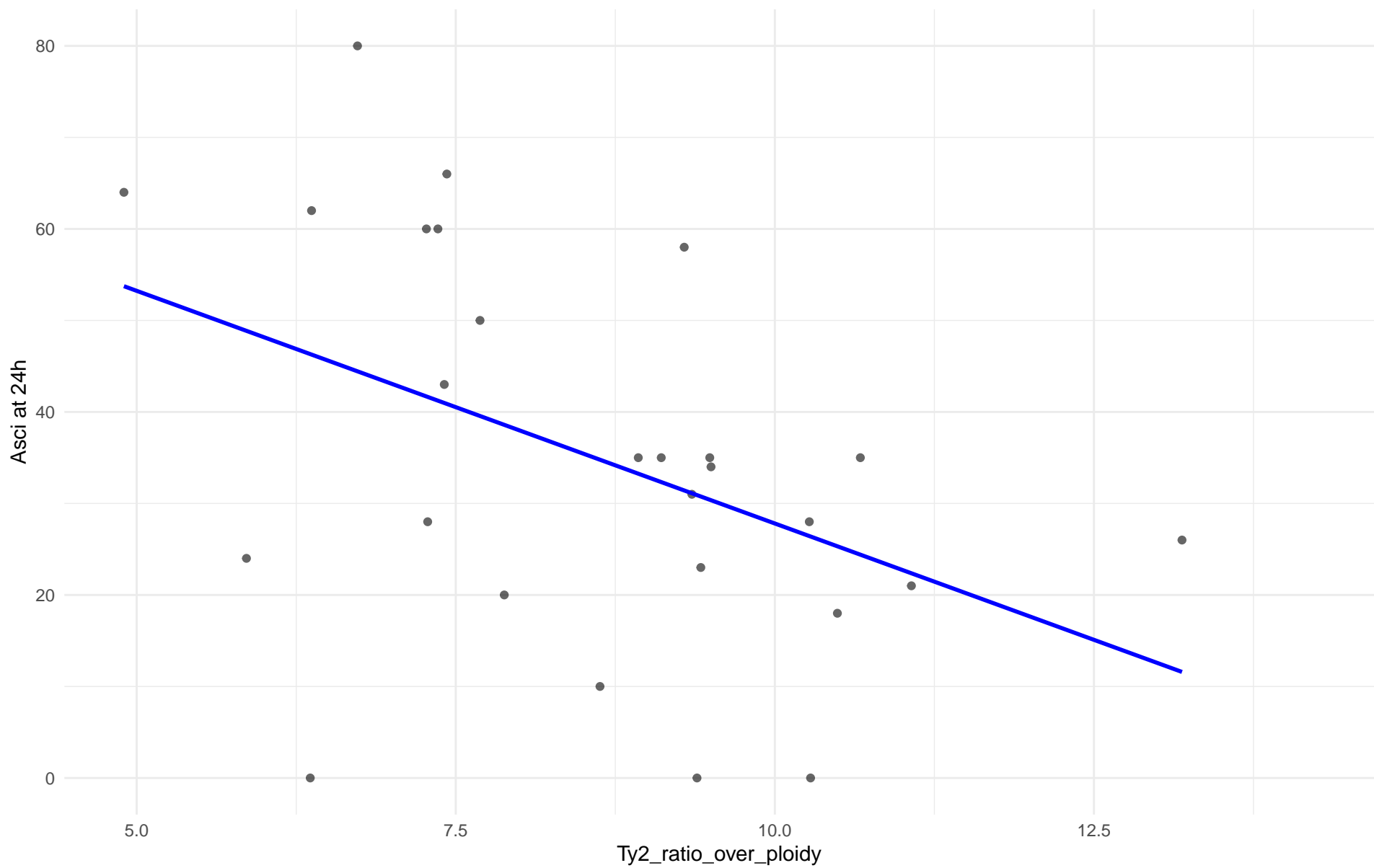




Ty2\_ratio\_over\_ploidy vs Asci at 24h

Clado: 03.Brazilian\_Bioethanol

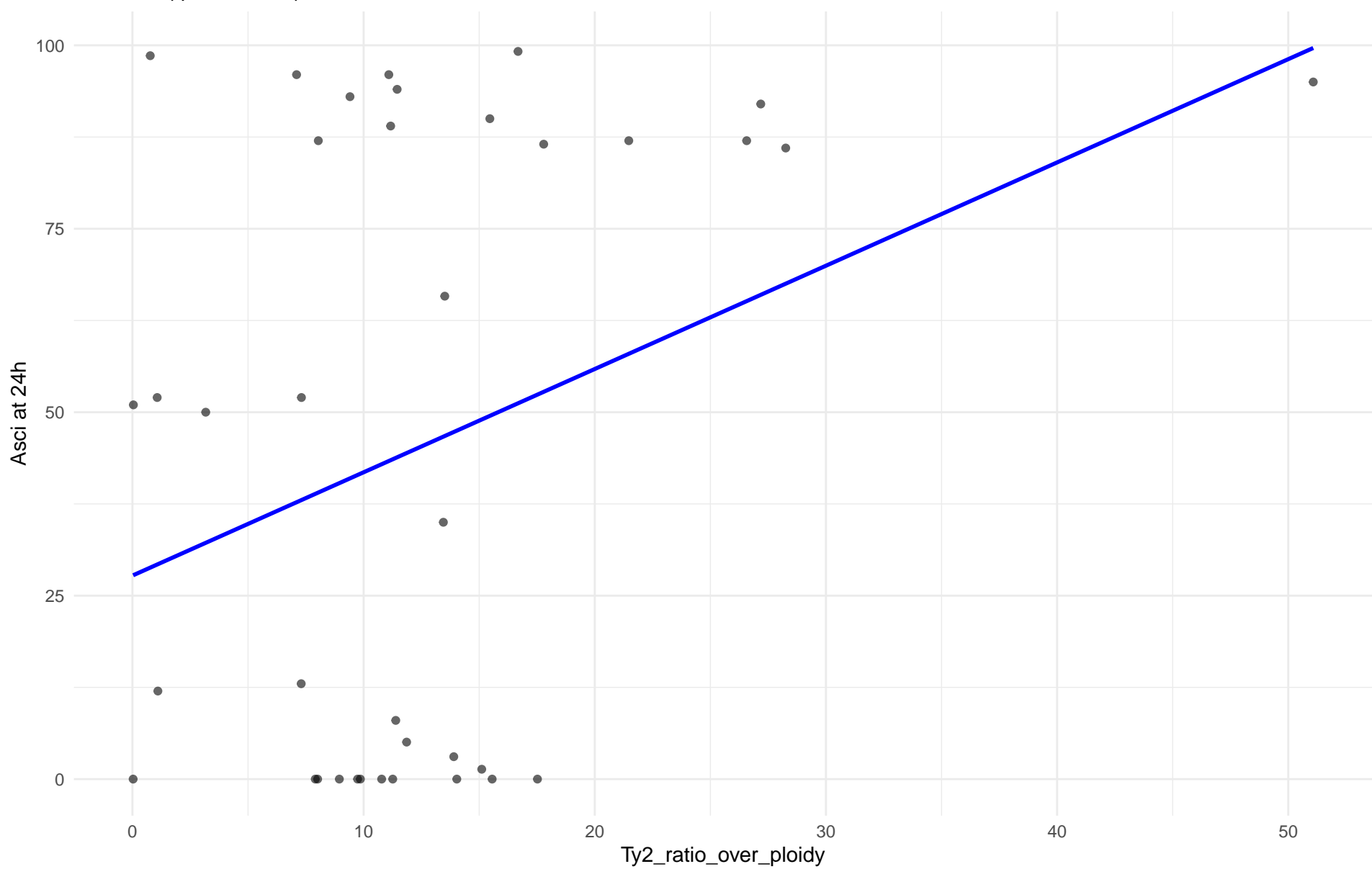
$r = -0.436$  |  $p = 0.0231$  |  $m = -5.085$



Ty2\_ratio\_over\_ploidy vs Asci at 24h

Clado: 99.Other

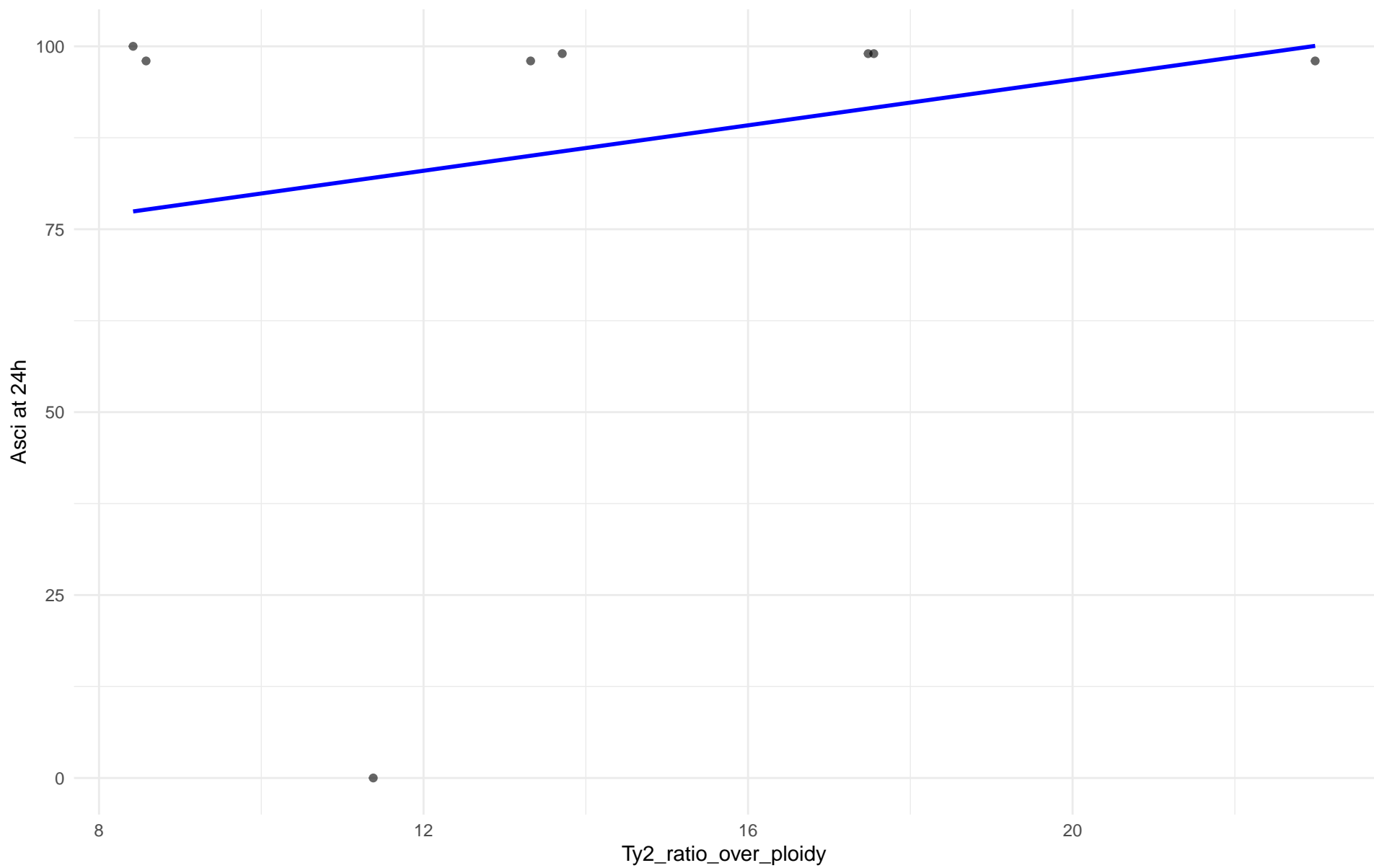
$r = 0.319$  |  $p = 0.0512$  |  $m = 1.408$



Ty2\_ratio\_over\_ploidy vs Asci at 24h

Clado: 04.Mediterranean\_oak

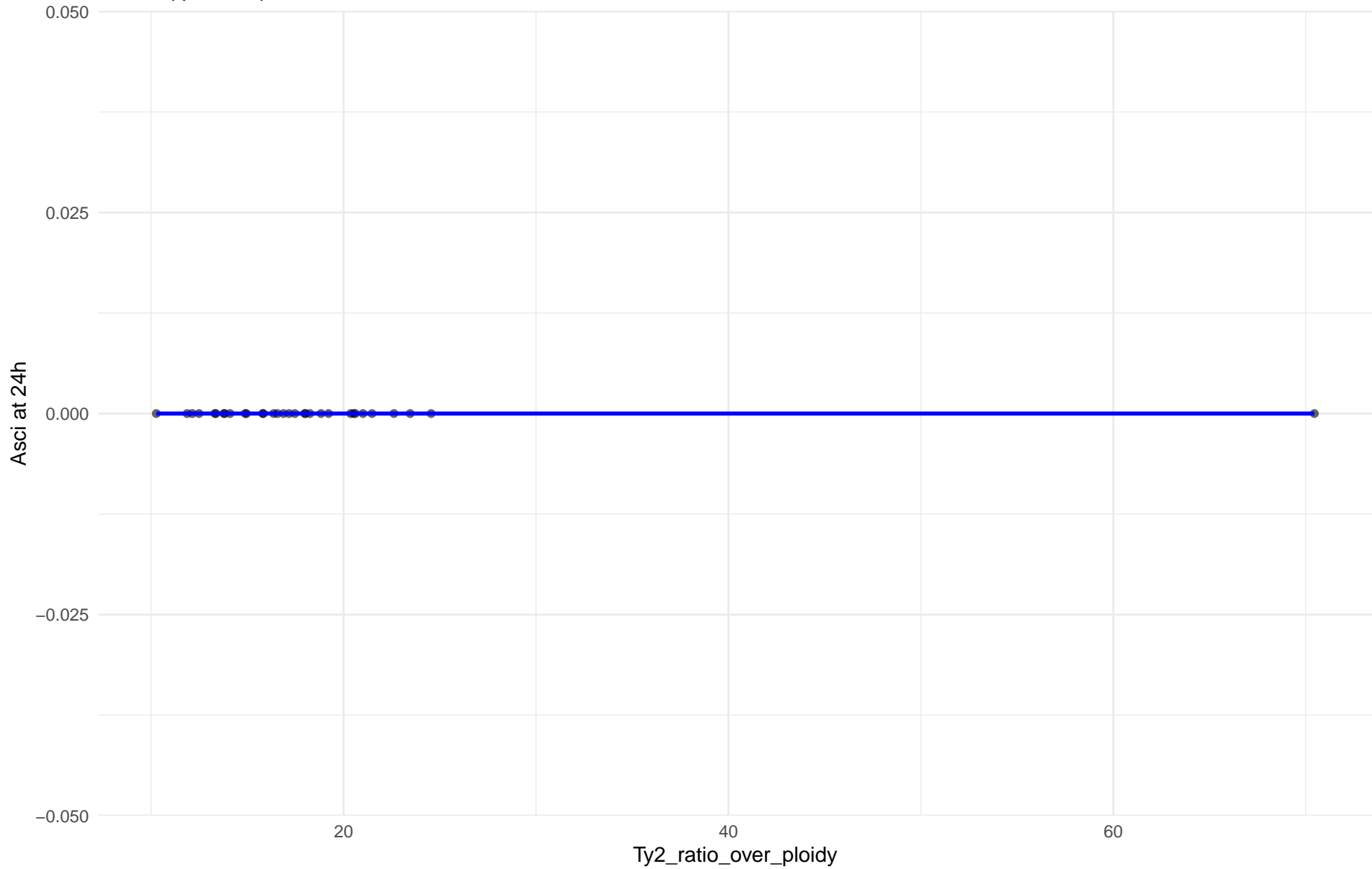
$r = 0.221$  |  $p = 0.598$  |  $m = 1.553$



Ty2\_ratio\_over\_ploidy vs Asci at 24h

Clado: 05.French\_Dairy

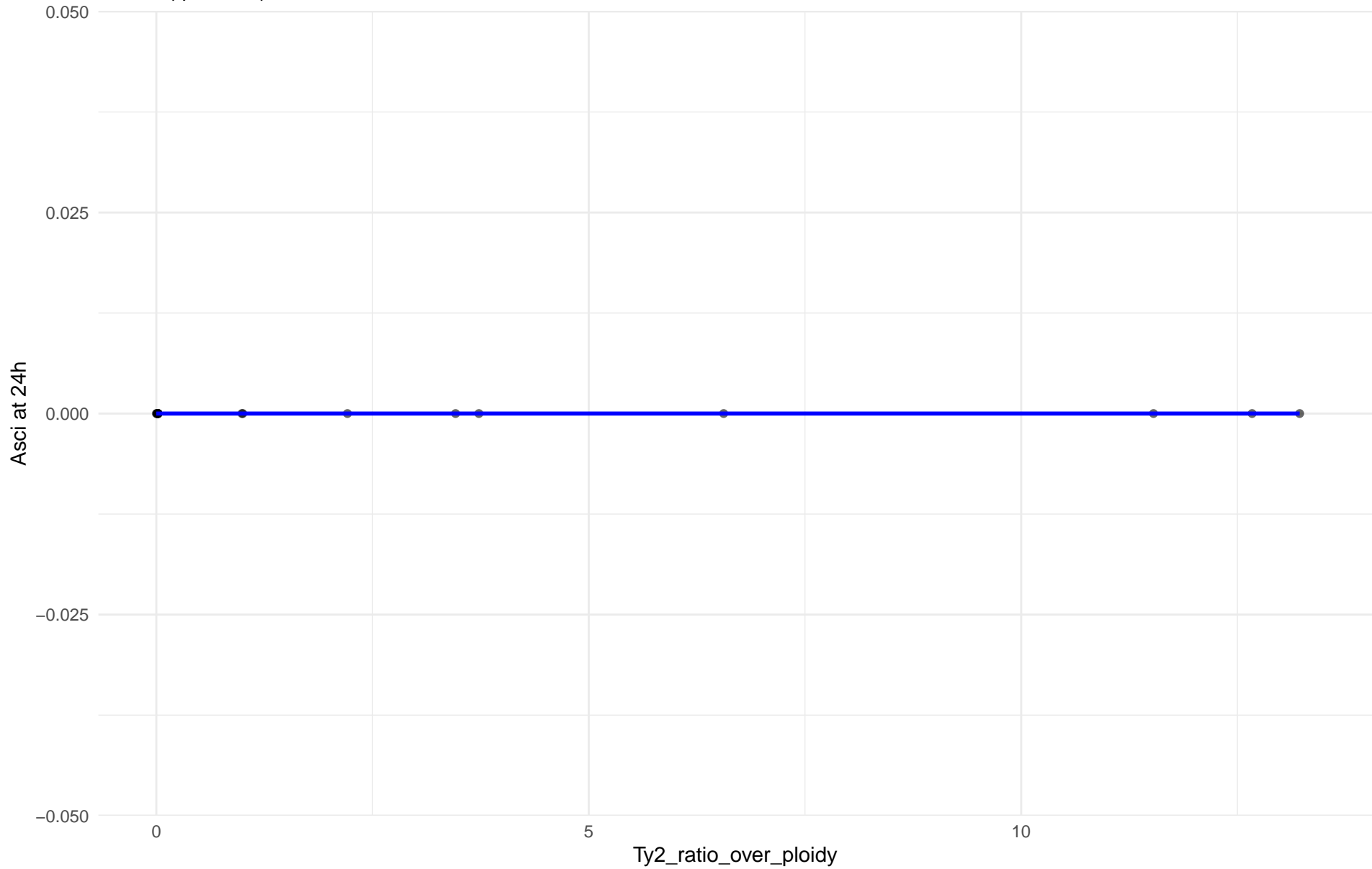
r = NA | p = NA | m = 0



Ty2\_ratio\_over\_ploidy vs Asci at 24h

Clado: 06.African\_beer

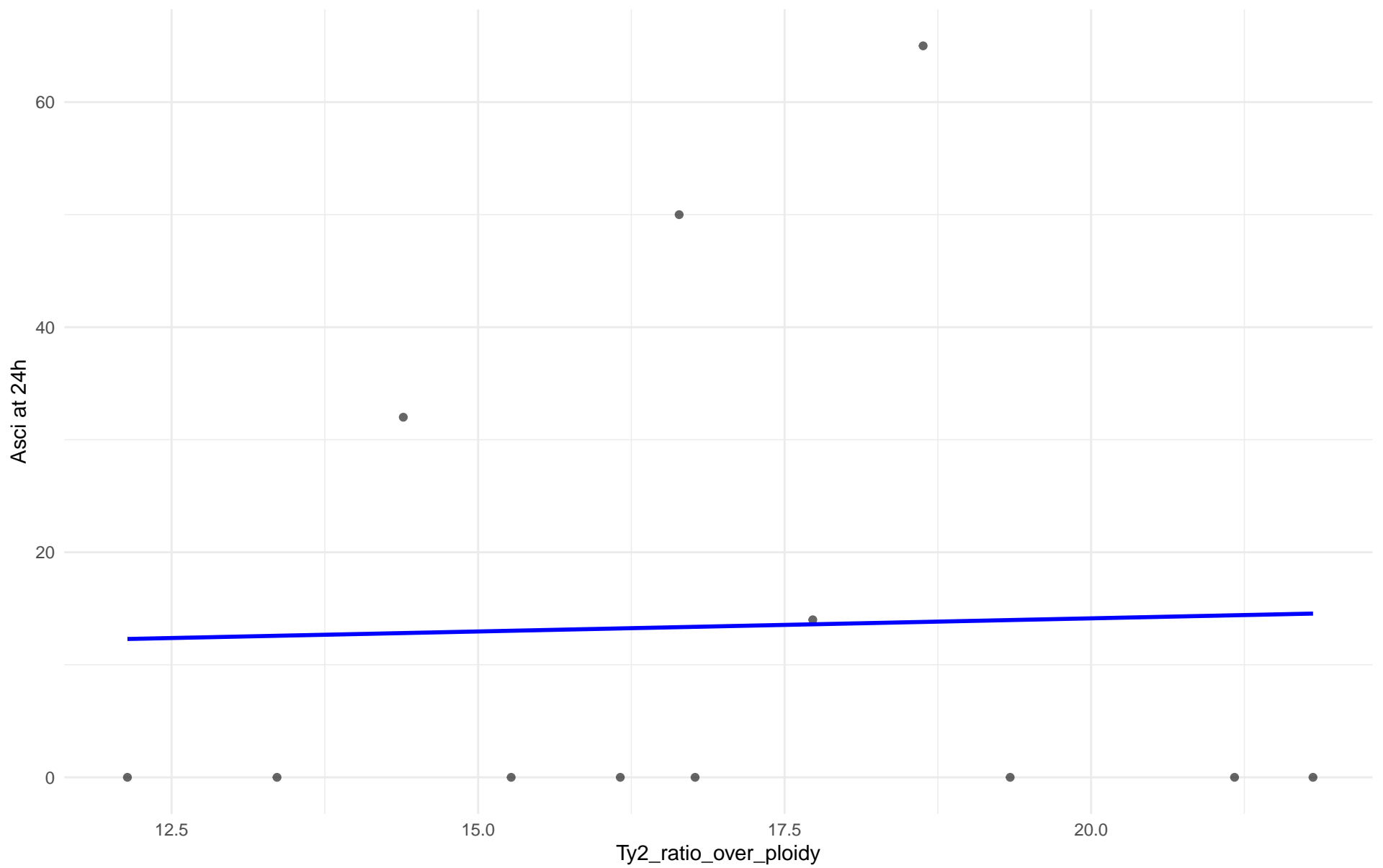
r = NA | p = NA | m = 0



Ty2\_ratio\_over\_ploidy vs Asci at 24h

Clado: 07.Mosaic\_beer

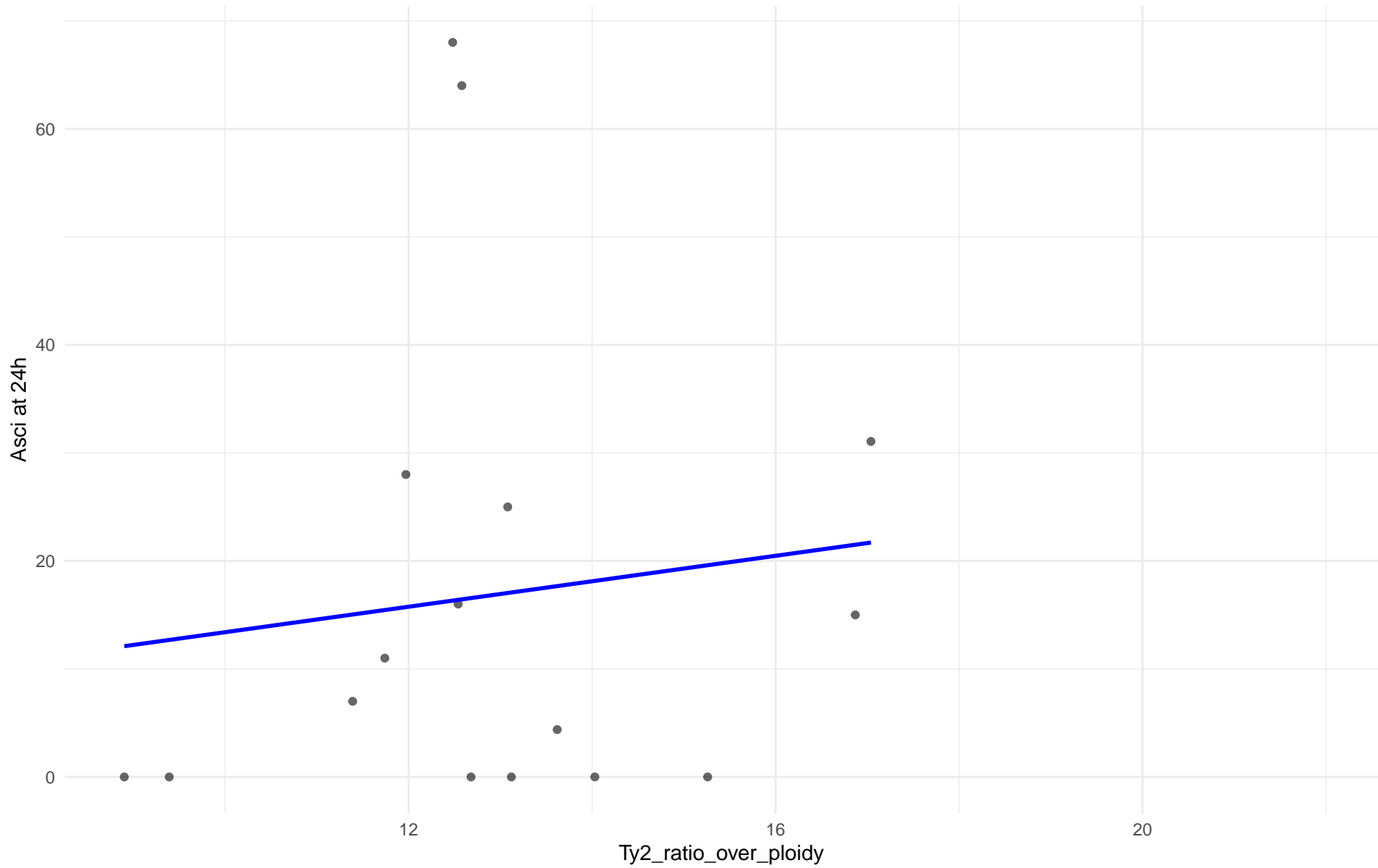
$r = 0.03$  |  $p = 0.926$  |  $m = 0.233$



Ty2\_ratio\_over\_ploidy vs Asci at 24h

Clado: M2.Mosaic\_Region\_2

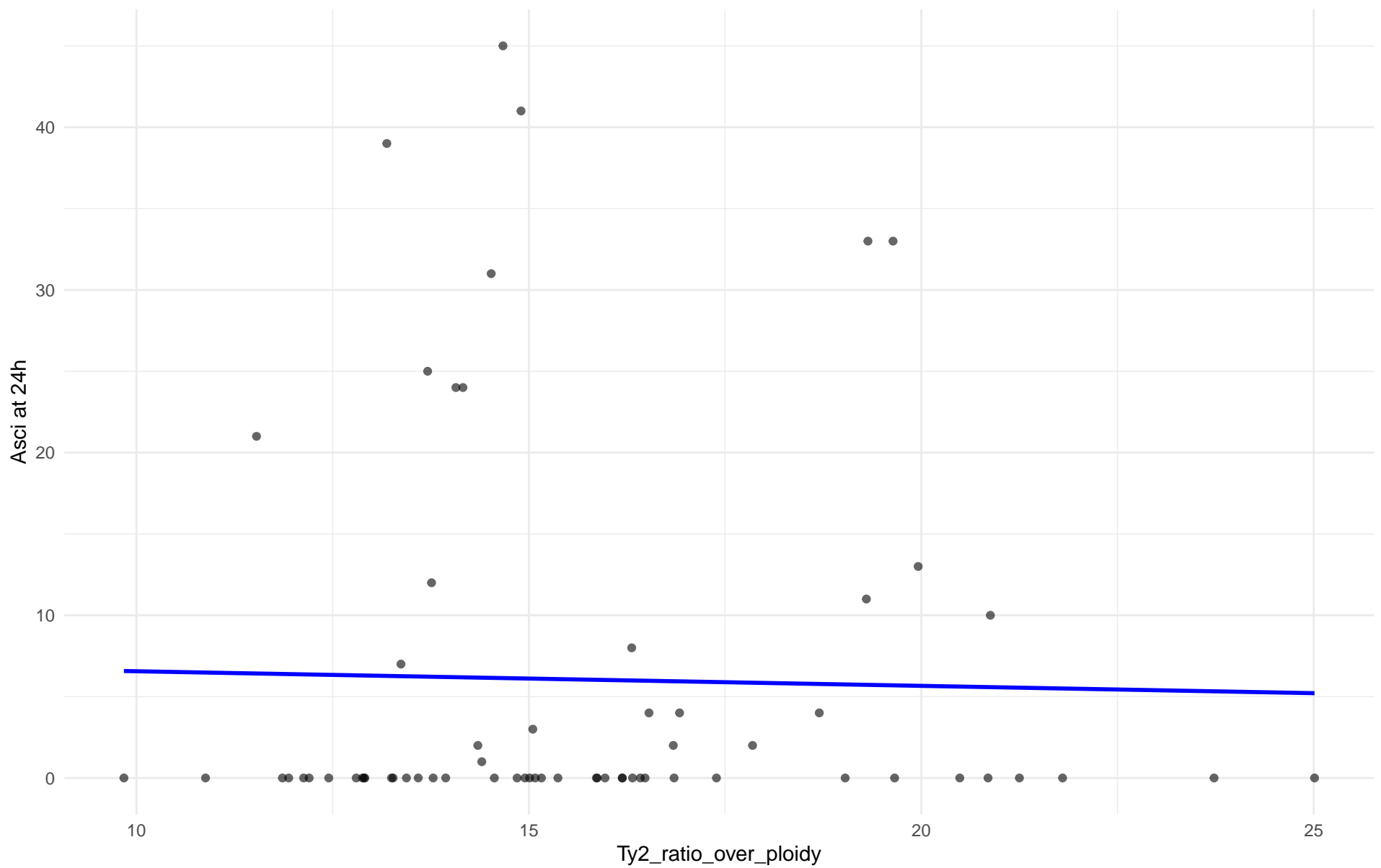
$r = 0.119$  |  $p = 0.661$  |  $m = 1.178$



Ty2\_ratio\_over\_ploidy vs Asci at 24h

Clado: 08.Mixed\_origin

$r = -0.024$  |  $p = 0.848$  |  $m = -0.09$

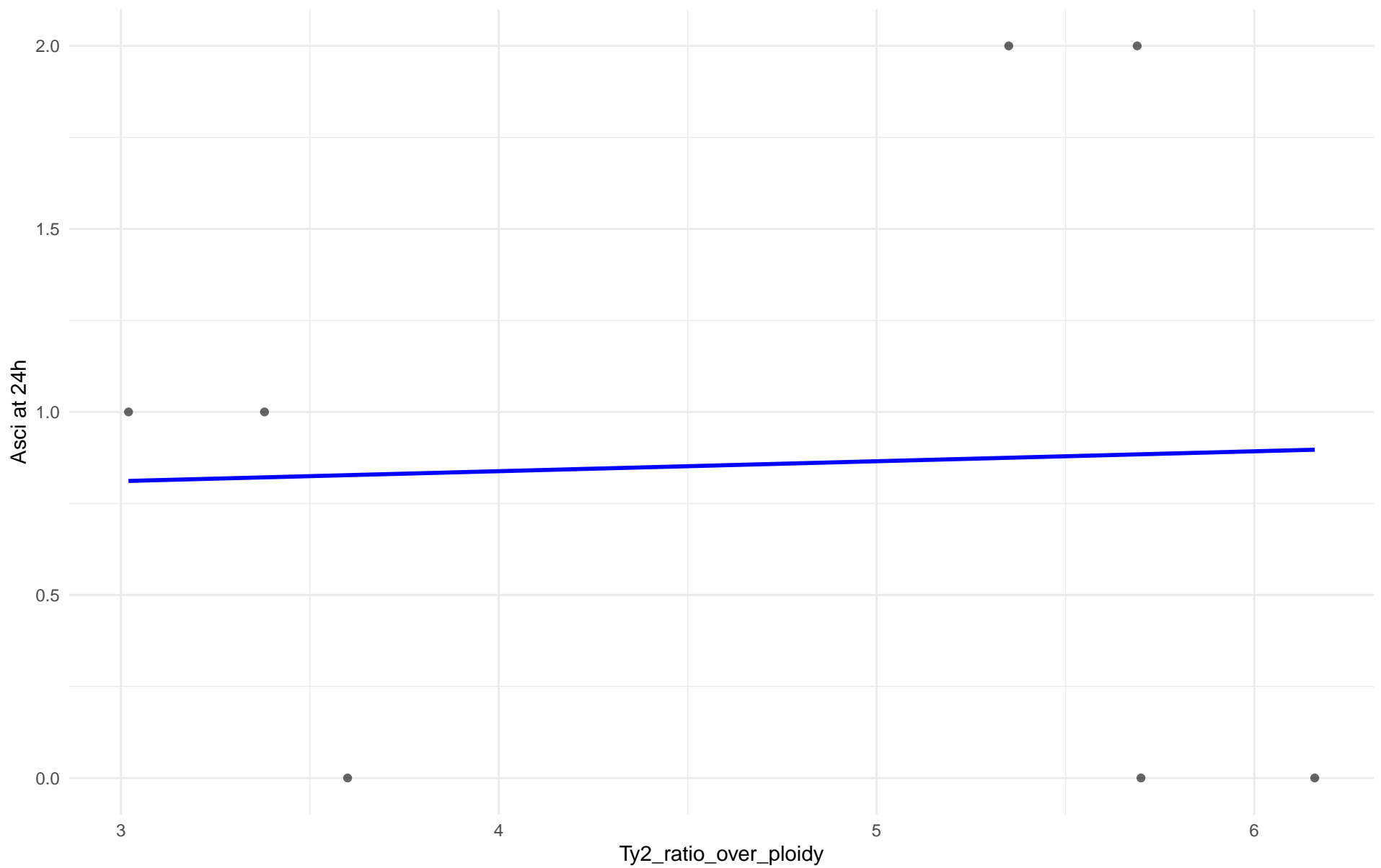




Ty2\_ratio\_over\_ploidy vs Asci at 24h

Clado: 09.Mexican\_Agave

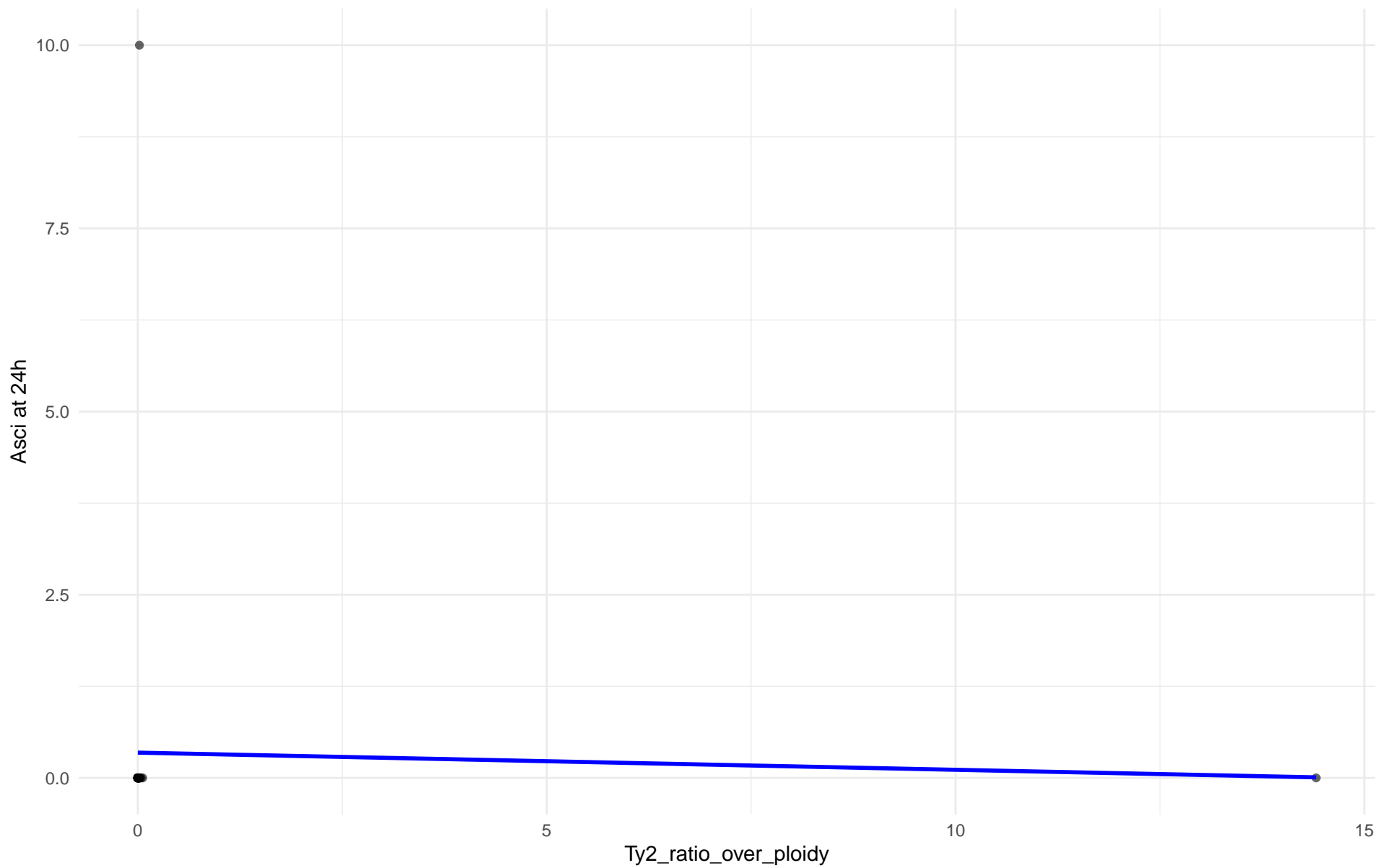
$r = 0.04$  |  $p = 0.933$  |  $m = 0.027$



Ty2\_ratio\_over\_ploidy vs Asci at 24h

Clado: 10.French\_Guiana\_human

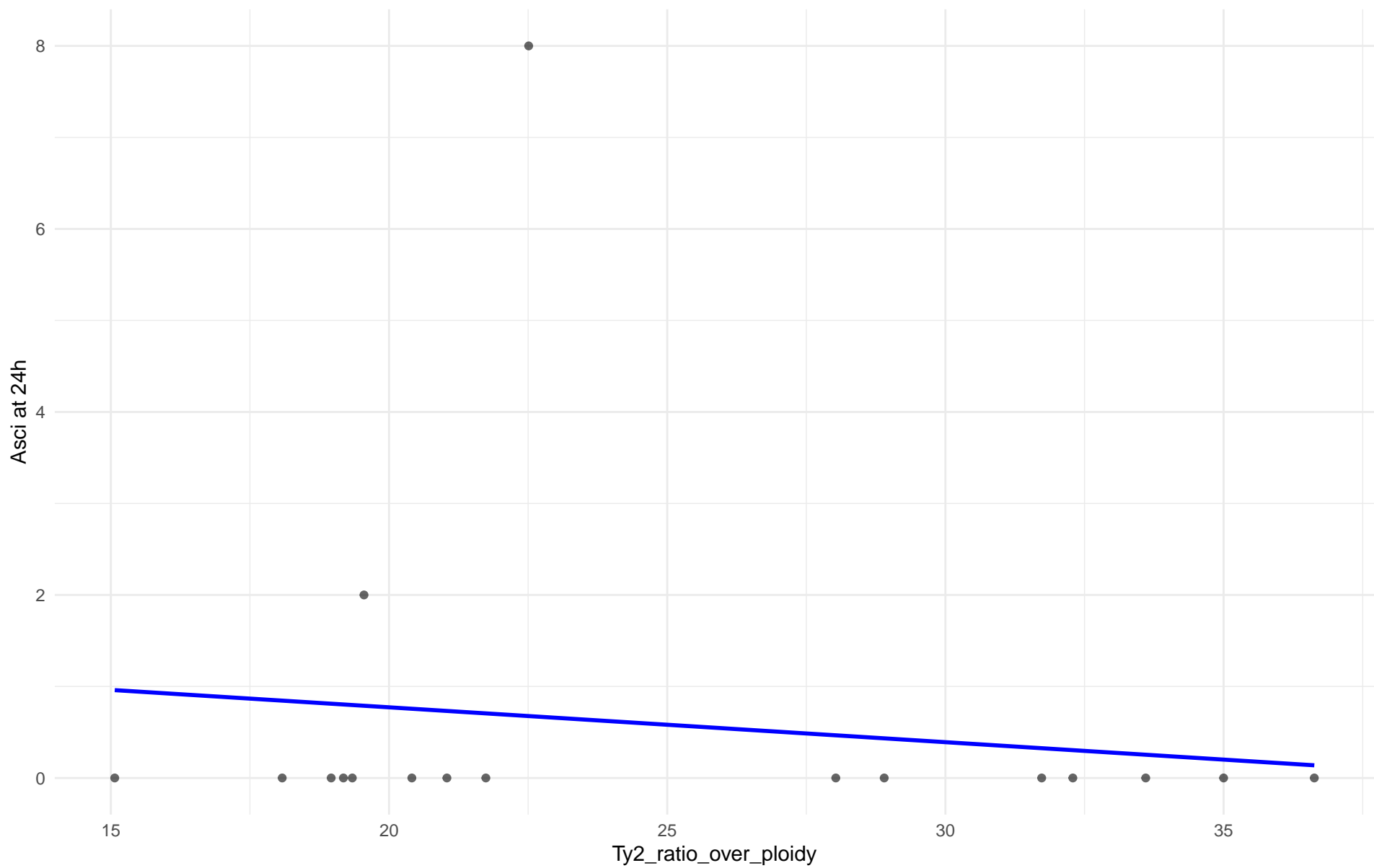
$r = -0.034$  |  $p = 0.86$  |  $m = -0.023$



Ty2\_ratio\_over\_ploidy vs Asci at 24h

Clado: 11.Ale\_beer

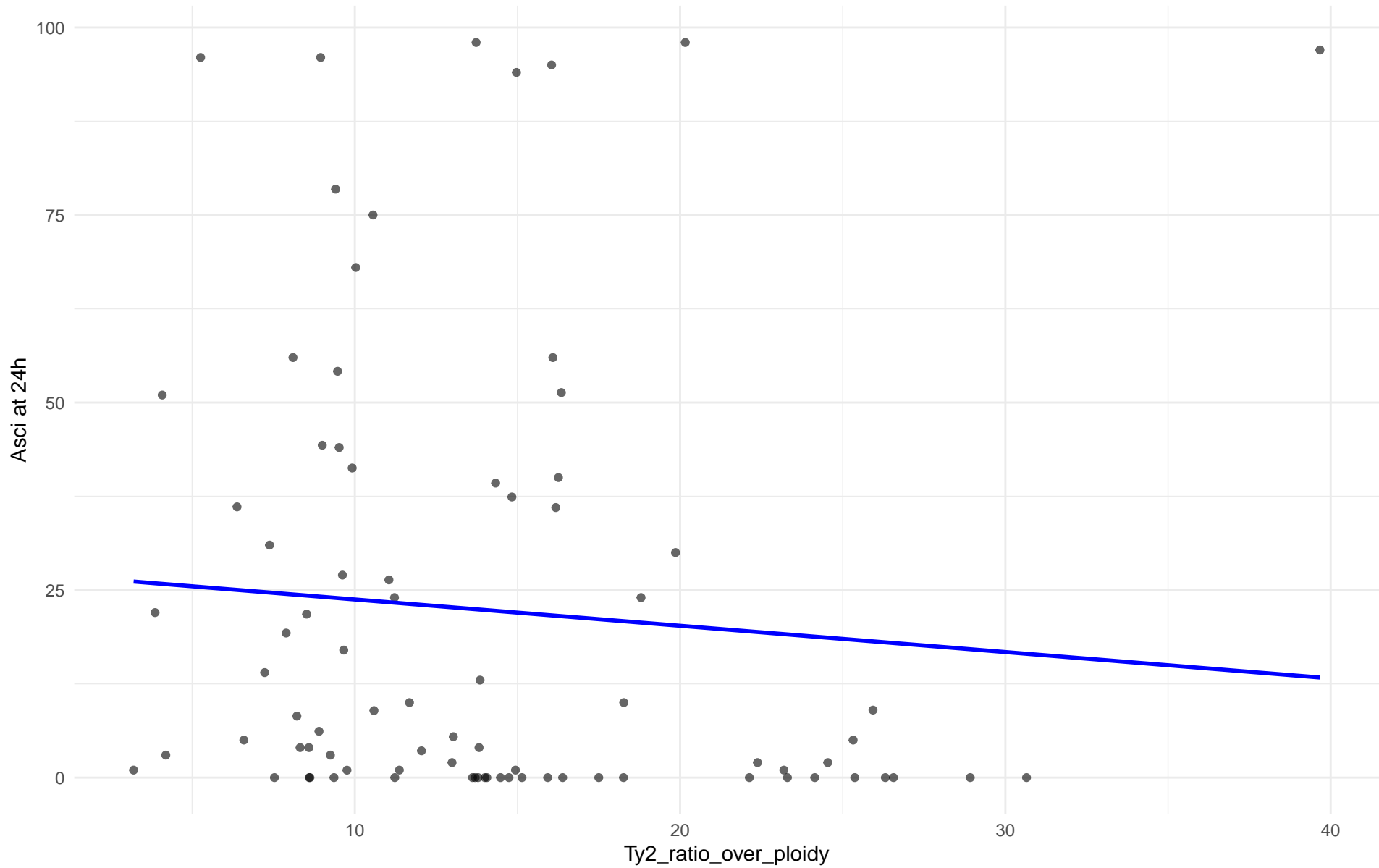
$r = -0.134$  |  $p = 0.609$  |  $m = -0.038$



Ty2\_ratio\_over\_ploidy vs Asci at 24h

Clado: M3.Mosaic\_Region\_3

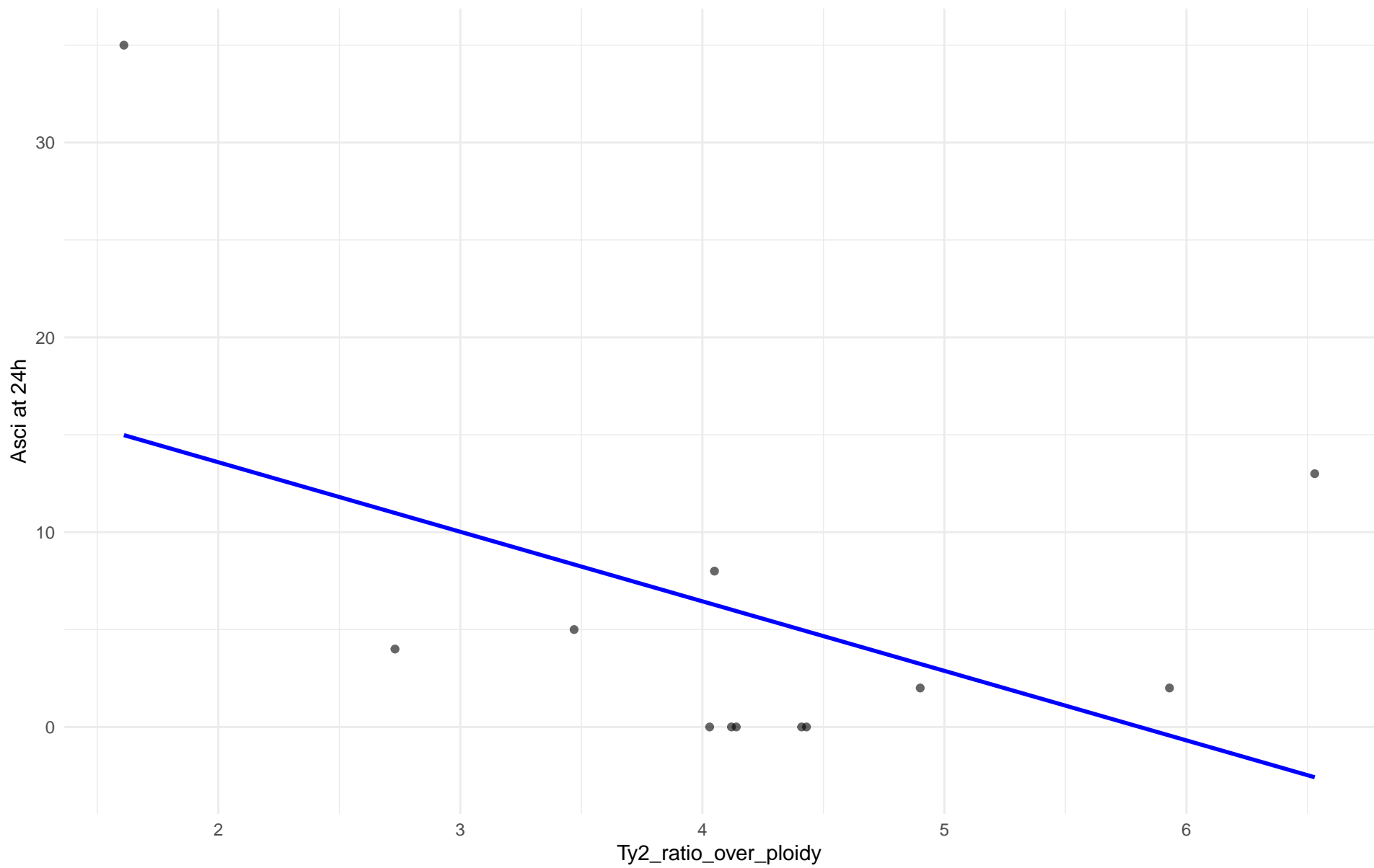
$r = -0.08$  |  $p = 0.47$  |  $m = -0.351$



Ty2\_ratio\_over\_ploidy vs Asci at 24h

Clado: 12.West\_African\_cocoa

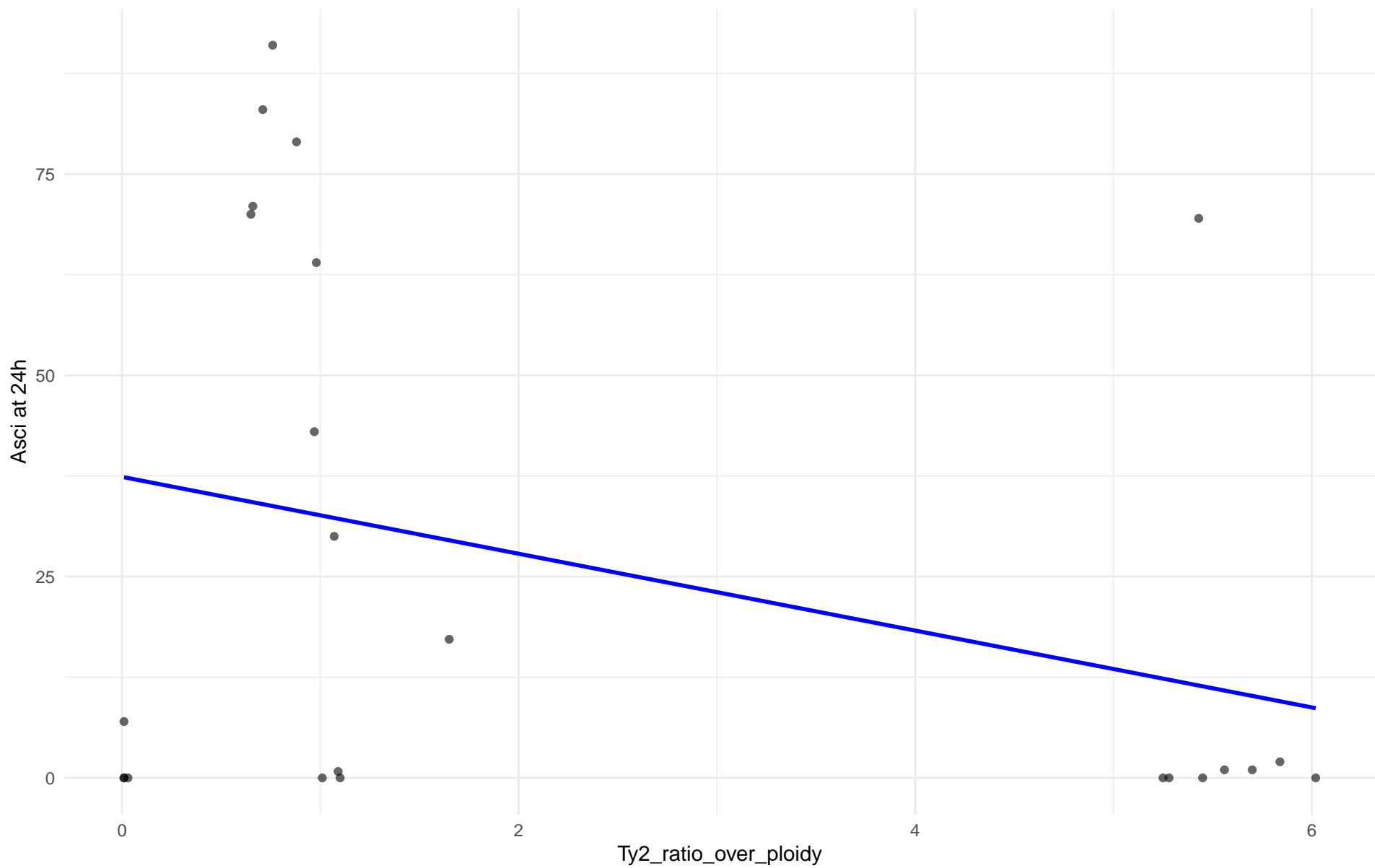
$r = -0.46$  |  $p = 0.132$  |  $m = -3.57$



Ty2\_ratio\_over\_ploidy vs Asci at 24h

Clado: 13.African\_palm\_wine

$r = -0.331$  |  $p = 0.114$  |  $m = -4.772$



Insuficientes datos para Ty2\_ratio\_over\_ploidy vs Asc1 at 24h en 14.CHNIII

Insuficientes datos para Ty2\_ratio\_over\_ploidy vs Asc1 at 24h en 15.CHNII

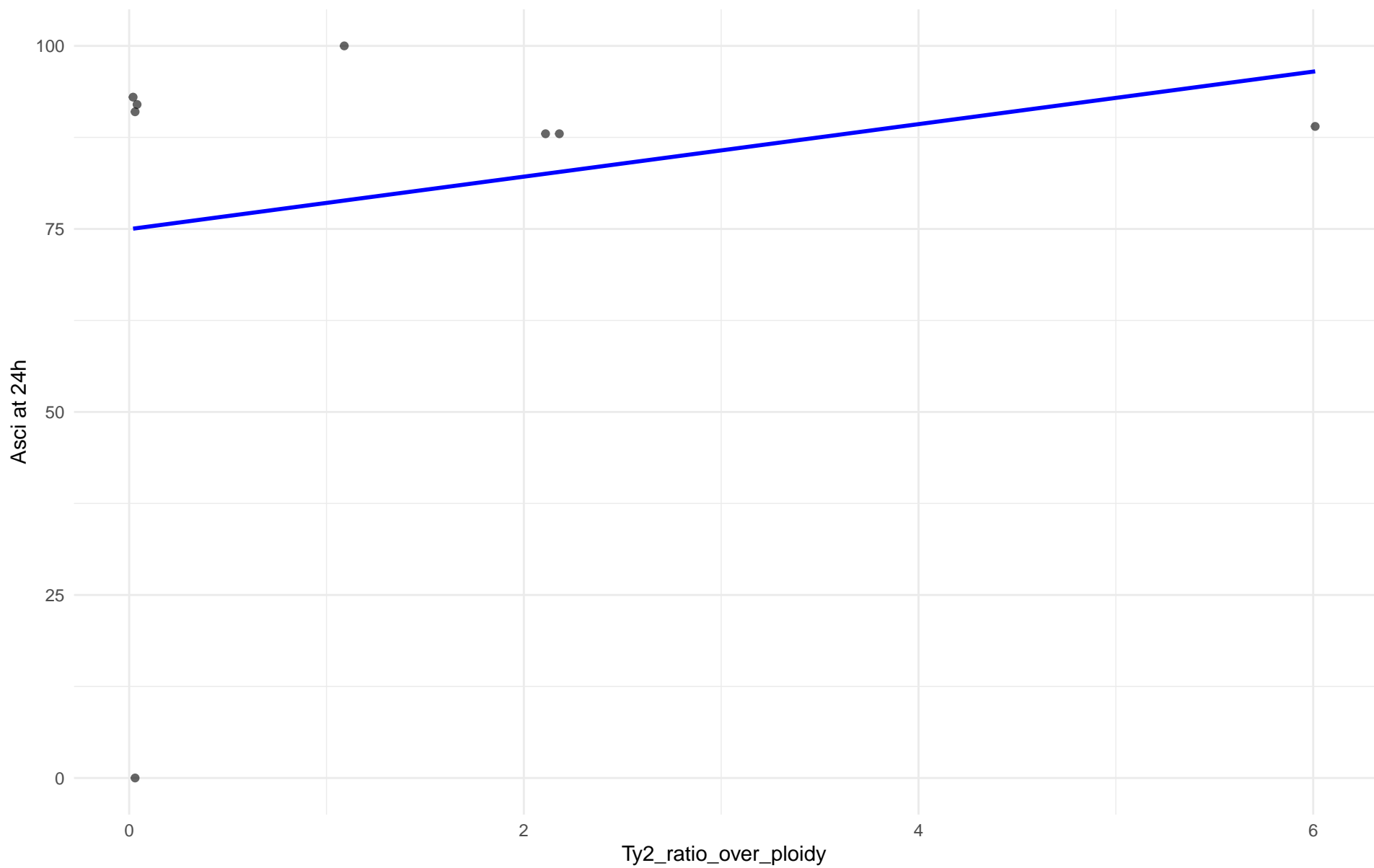


Insuficientes datos para Ty2\_ratio\_over\_ploidy vs Ascii at 24h en 16.CHNI

Ty2\_ratio\_over\_ploidy vs Asci at 24h

Clado: 18.Far\_East\_Asia

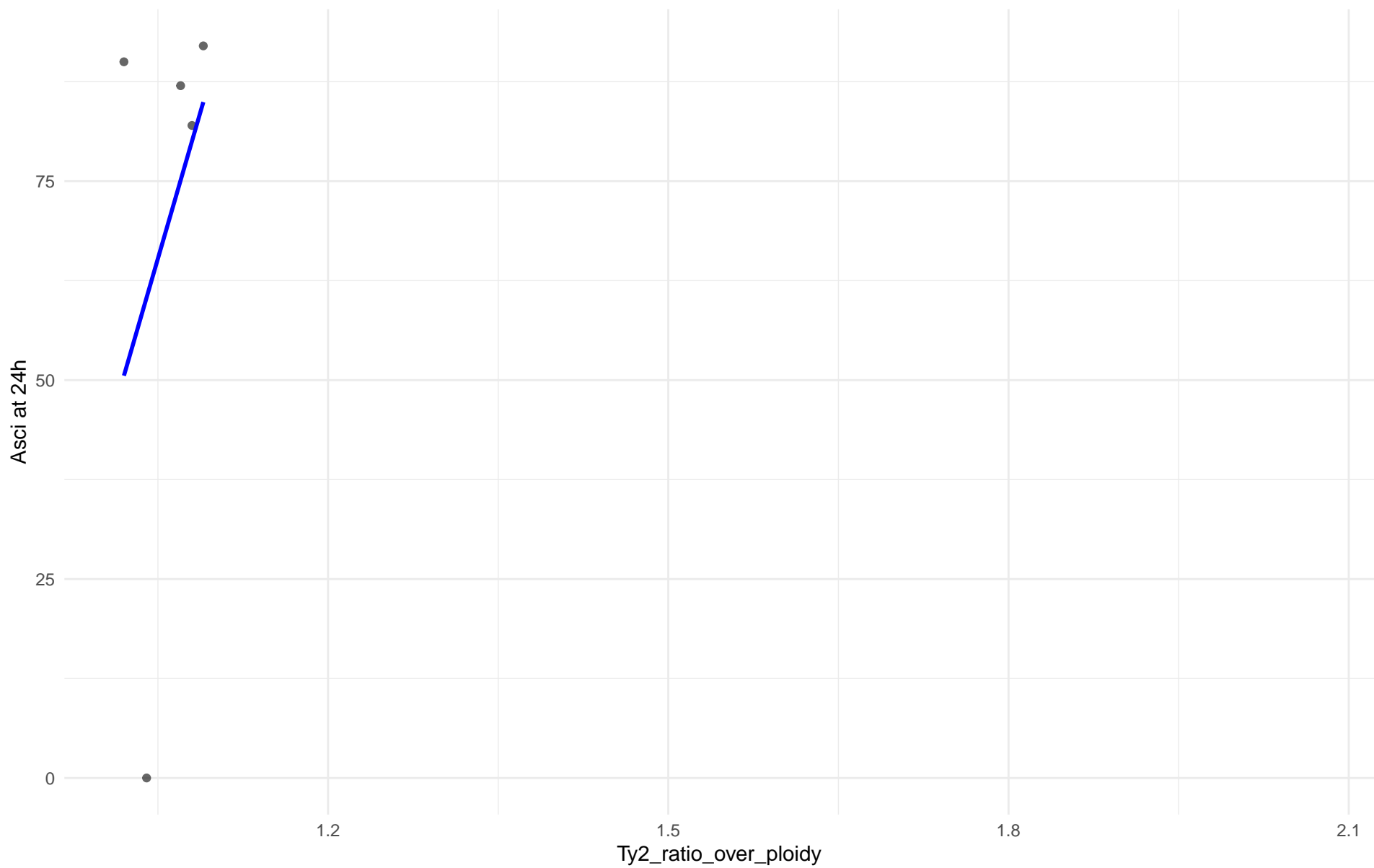
$r = 0.228$  |  $p = 0.588$  |  $m = 3.587$



Ty2\_ratio\_over\_ploidy vs Asci at 24h

Clado: 19.Malaysian

$r = 0.363$  |  $p = 0.548$  |  $m = 491.176$

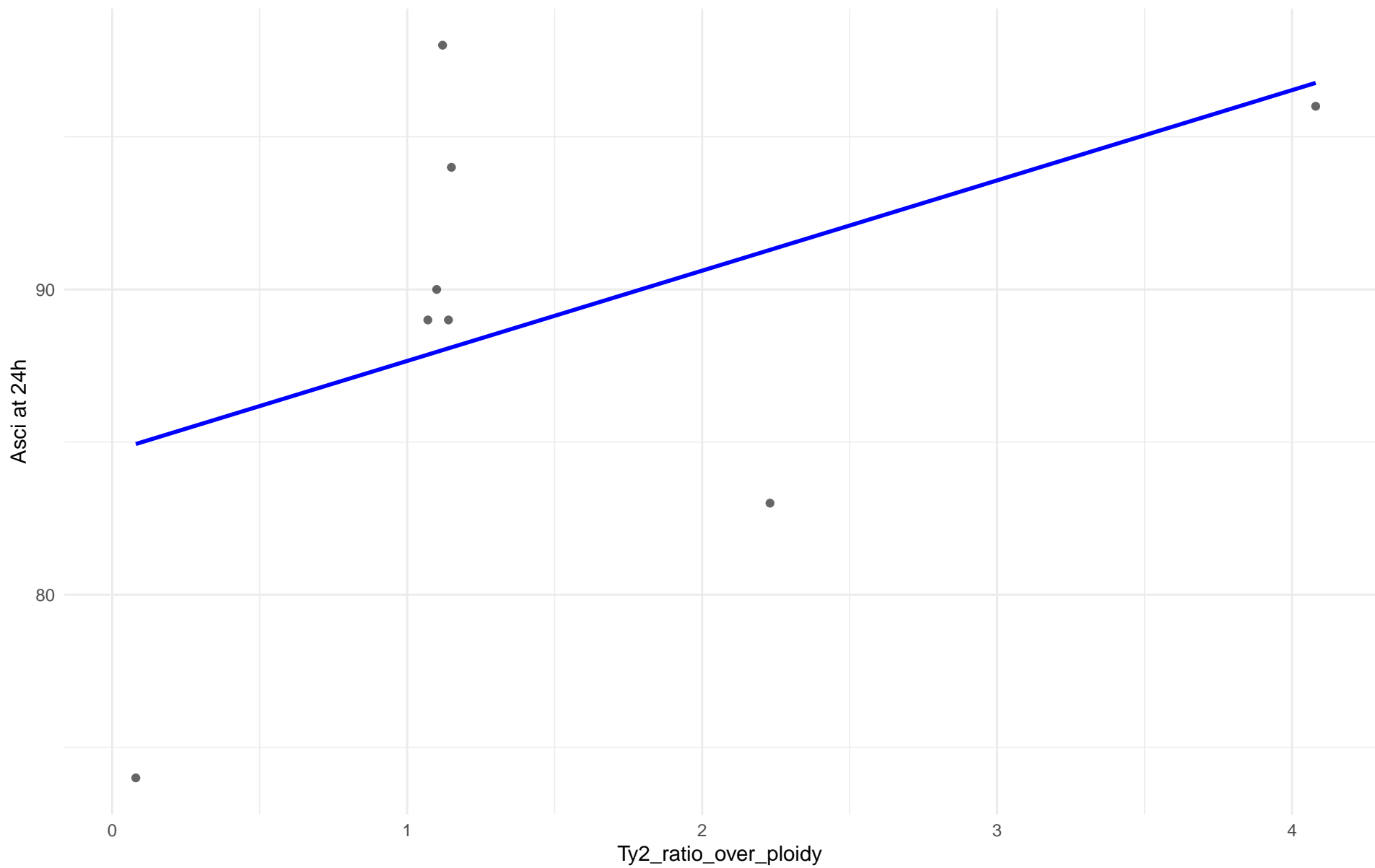


Insuficientes datos para Ty2\_ratio\_over\_ploidy vs Asc1 at 24h en 20.CHNV

Ty2\_ratio\_over\_ploidy vs Asci at 24h

Clado: 21.Ecuadorean

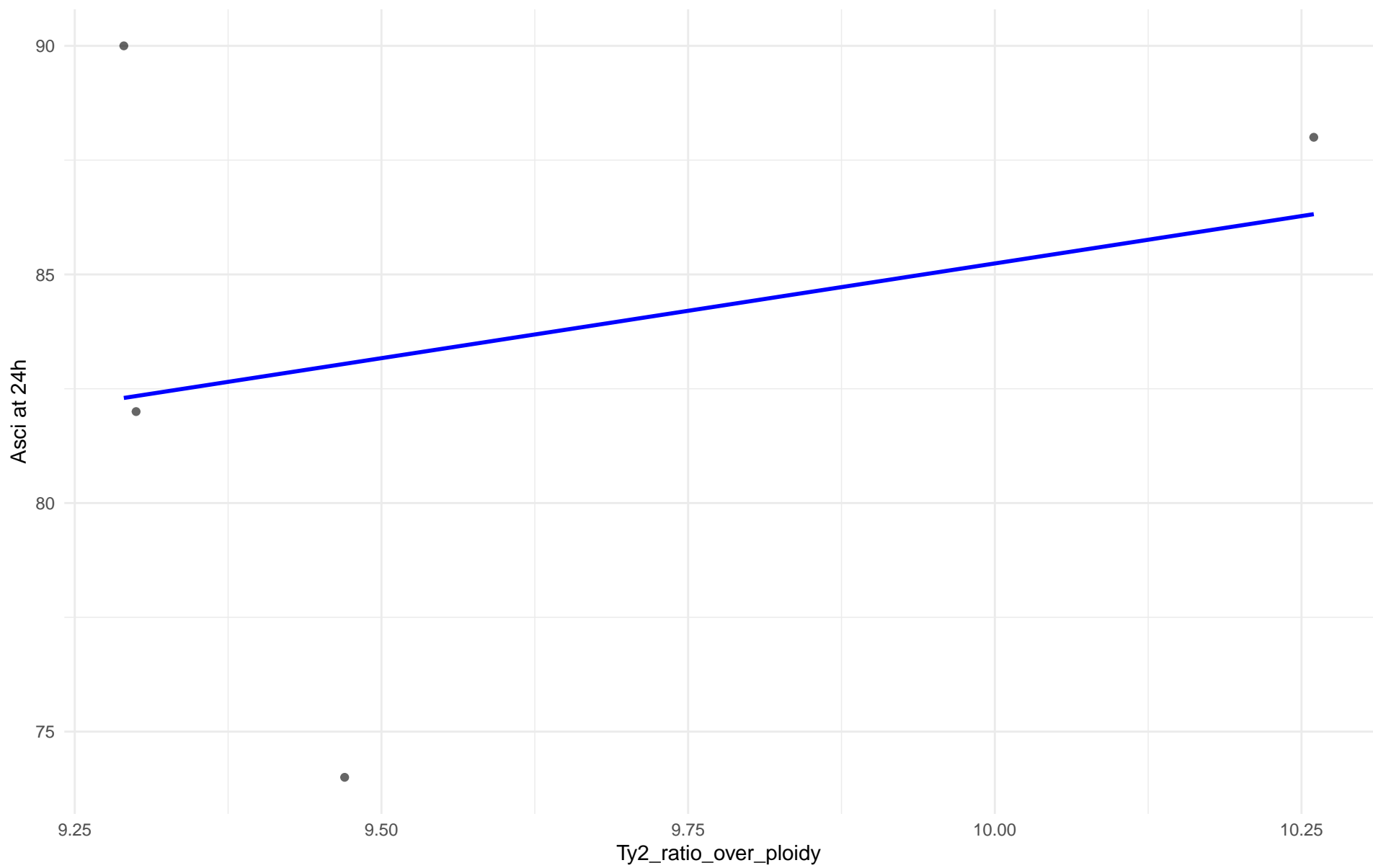
$r = 0.457$  |  $p = 0.255$  |  $m = 2.957$



Ty2\_ratio\_over\_ploidy vs Asci at 24h

Clado: 22.Russian

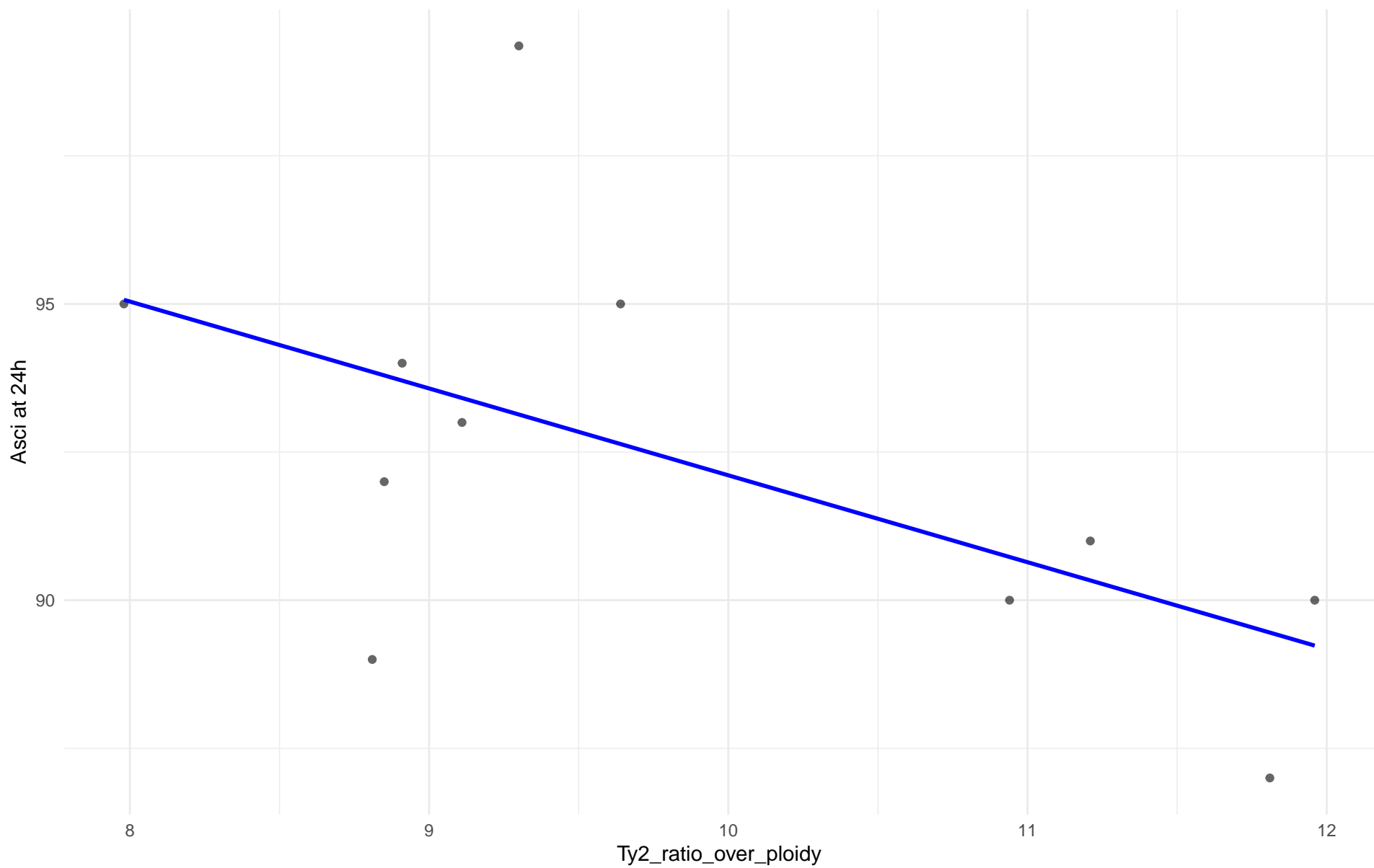
$r = 0.266$  |  $p = 0.734$  |  $m = 4.144$



Ty2\_ratio\_over\_ploidy vs Asci at 24h

Clado: 23.North\_American

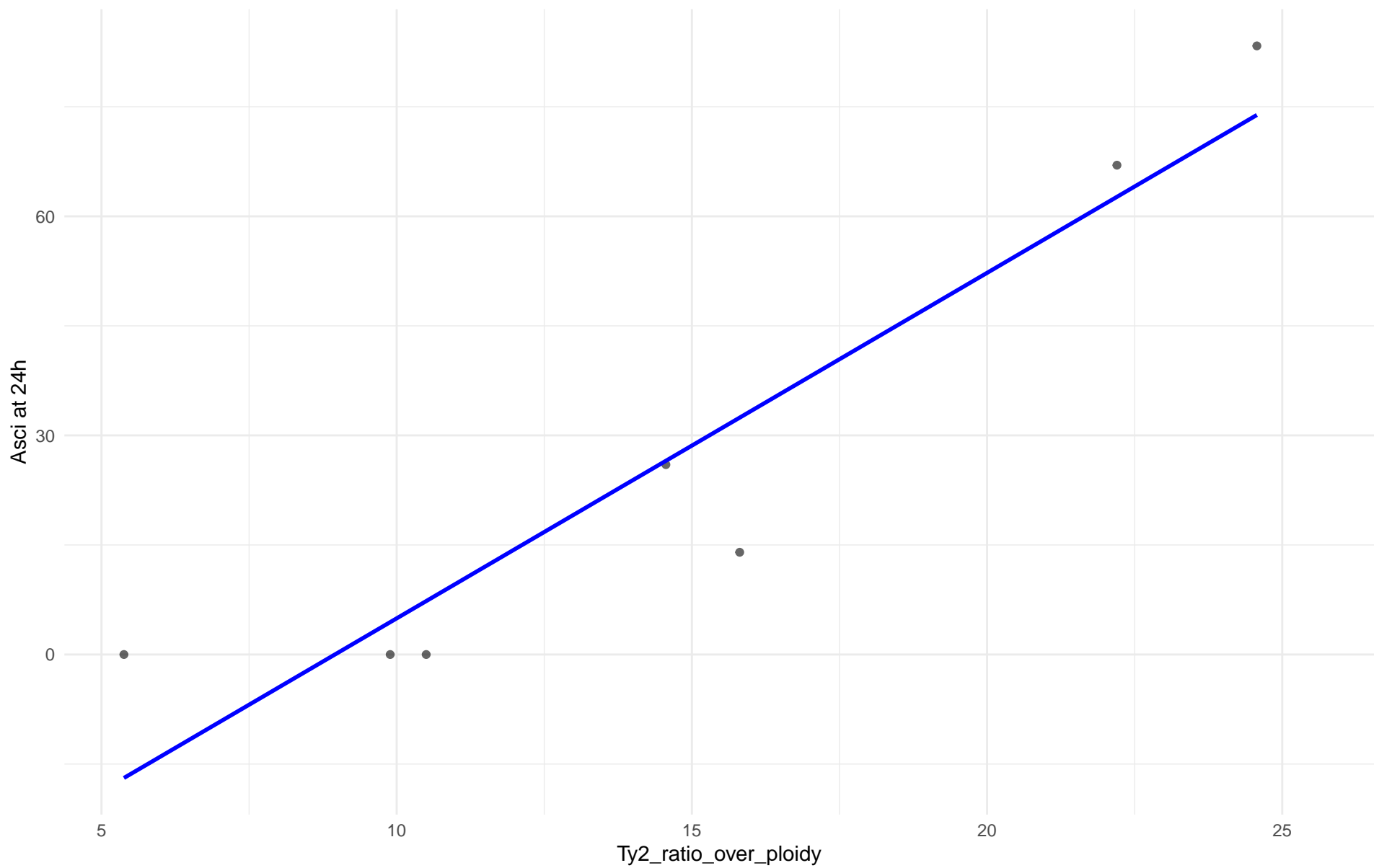
$r = -0.581$  |  $p = 0.061$  |  $m = -1.466$



Ty2\_ratio\_over\_ploidy vs Asci at 24h

Clado: 24.Asian\_islands

$r = 0.942$  |  $p = 0.00153$  |  $m = 4.73$

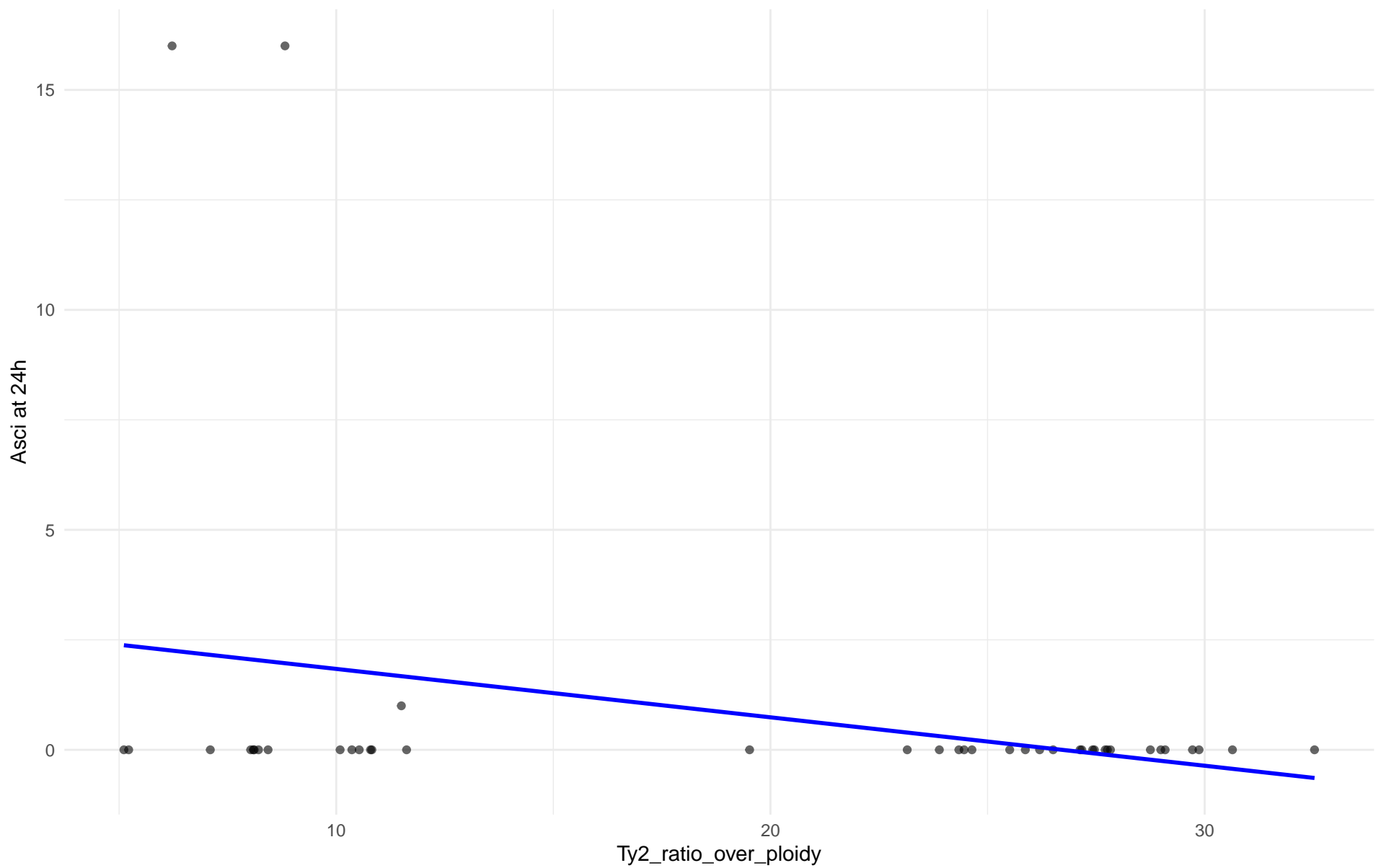




Ty2\_ratio\_over\_ploidy vs Asci at 24h

Clado: 25.Sake

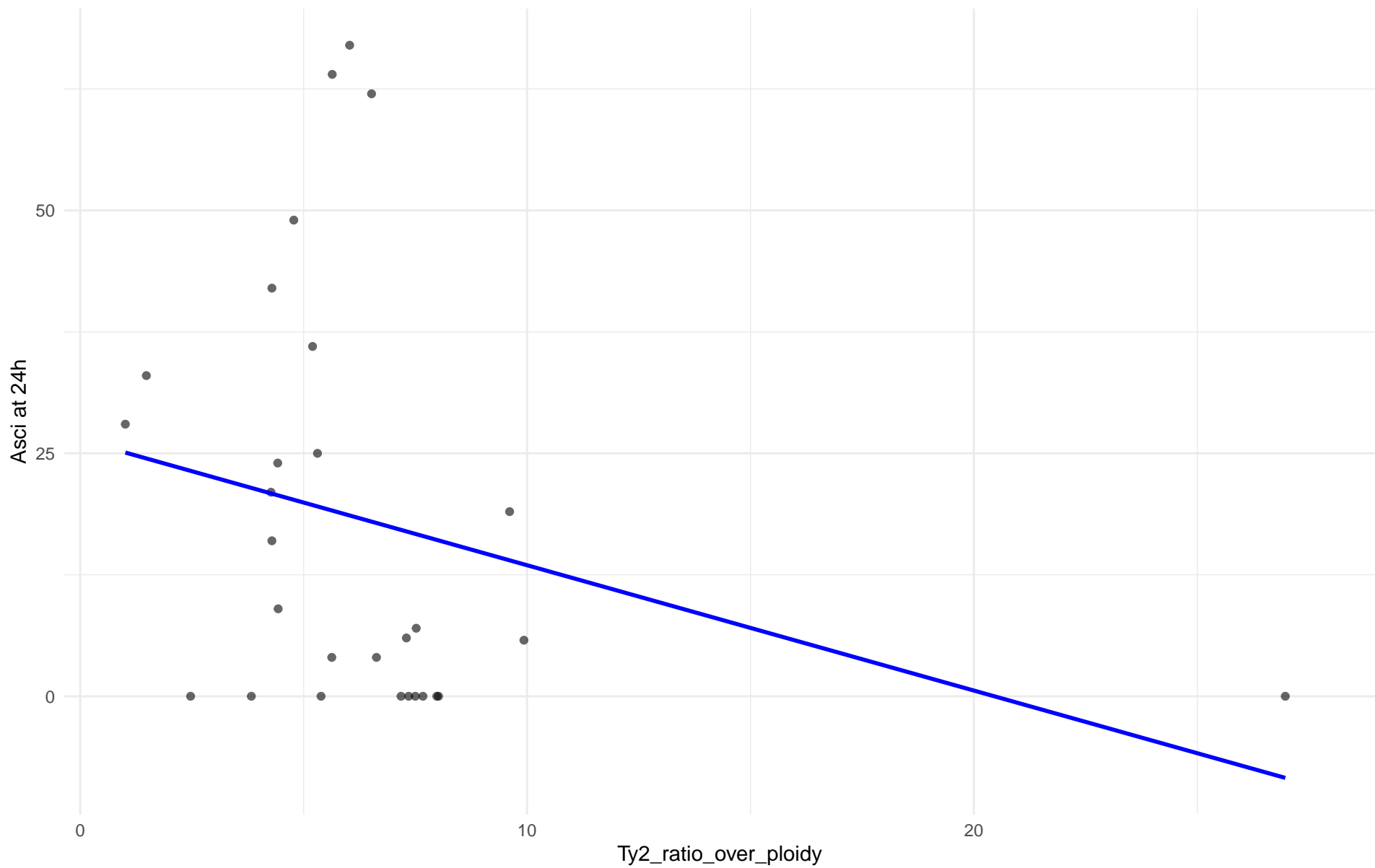
$r = -0.296$  |  $p = 0.06$  |  $m = -0.11$



Ty2\_ratio\_over\_ploidy vs Asci at 24h

Clado: 26.Asian\_fermentation

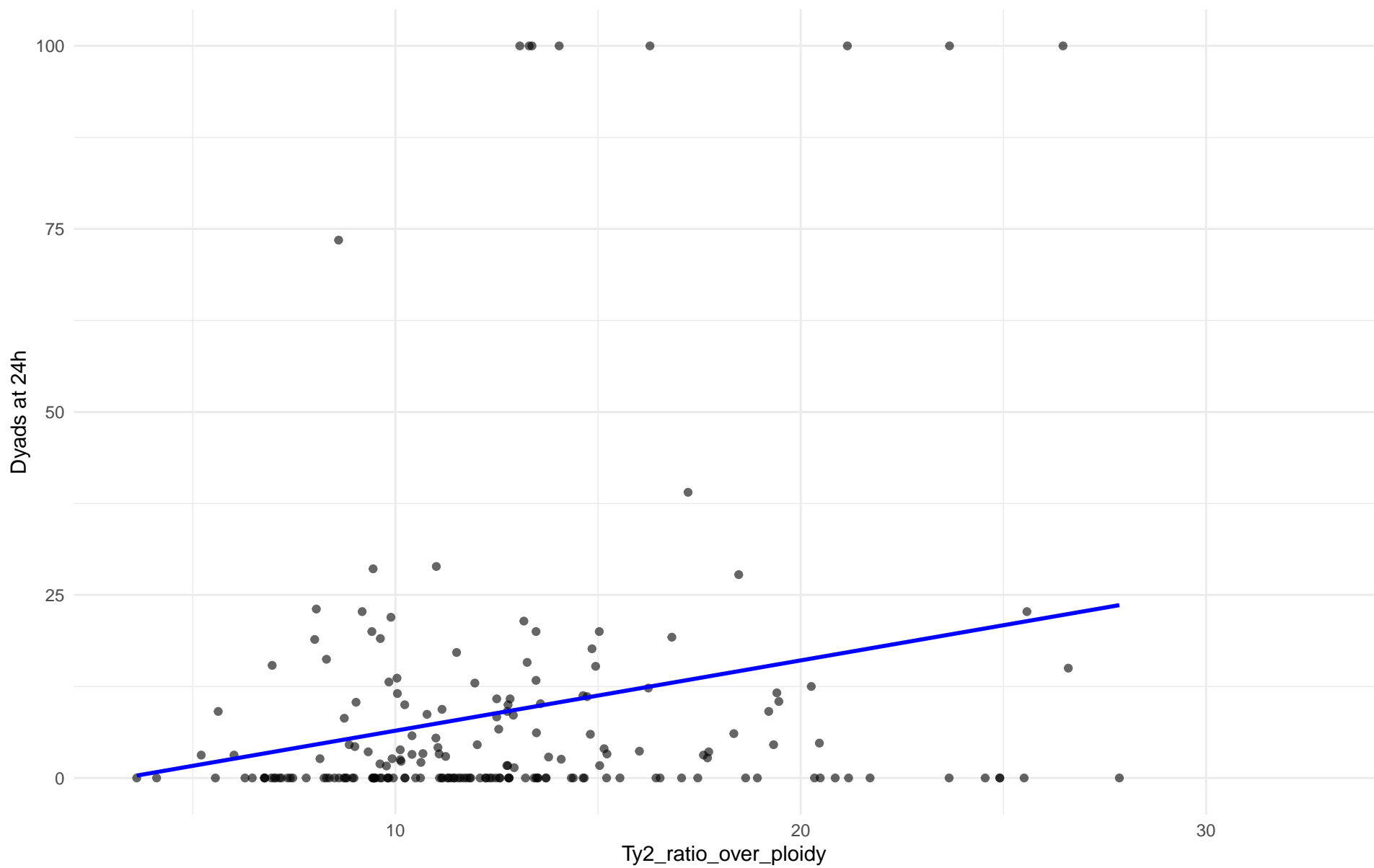
$r = -0.269$  |  $p = 0.158$  |  $m = -1.29$



Ty2\_ratio\_over\_ploidy vs Dyads at 24h

Clado: 01.Wine\_European

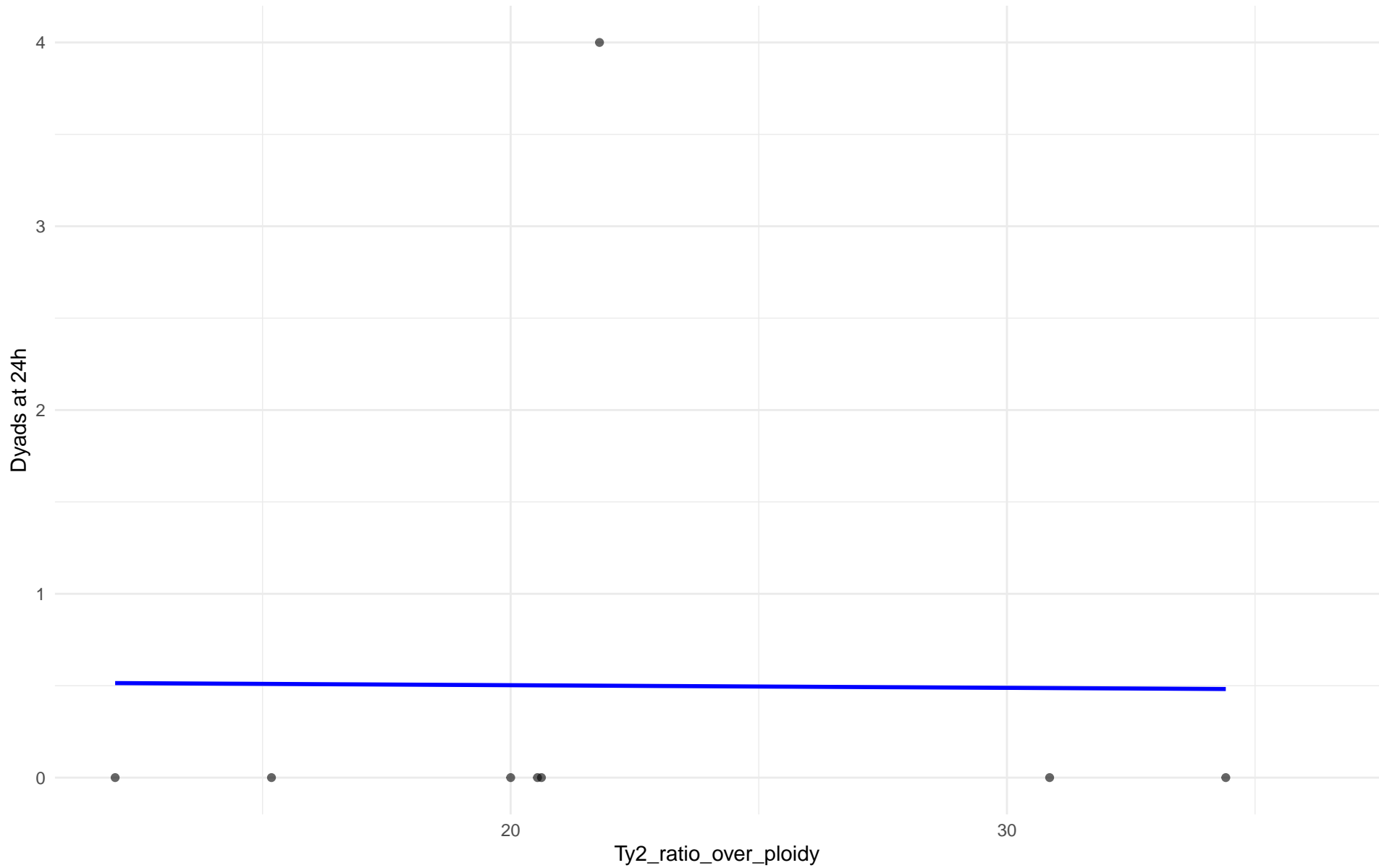
$r = 0.217$  |  $p = 0.00243$  |  $m = 0.96$



Ty2\_ratio\_over\_ploidy vs Dyads at 24h

Clado: 02.Alpechin

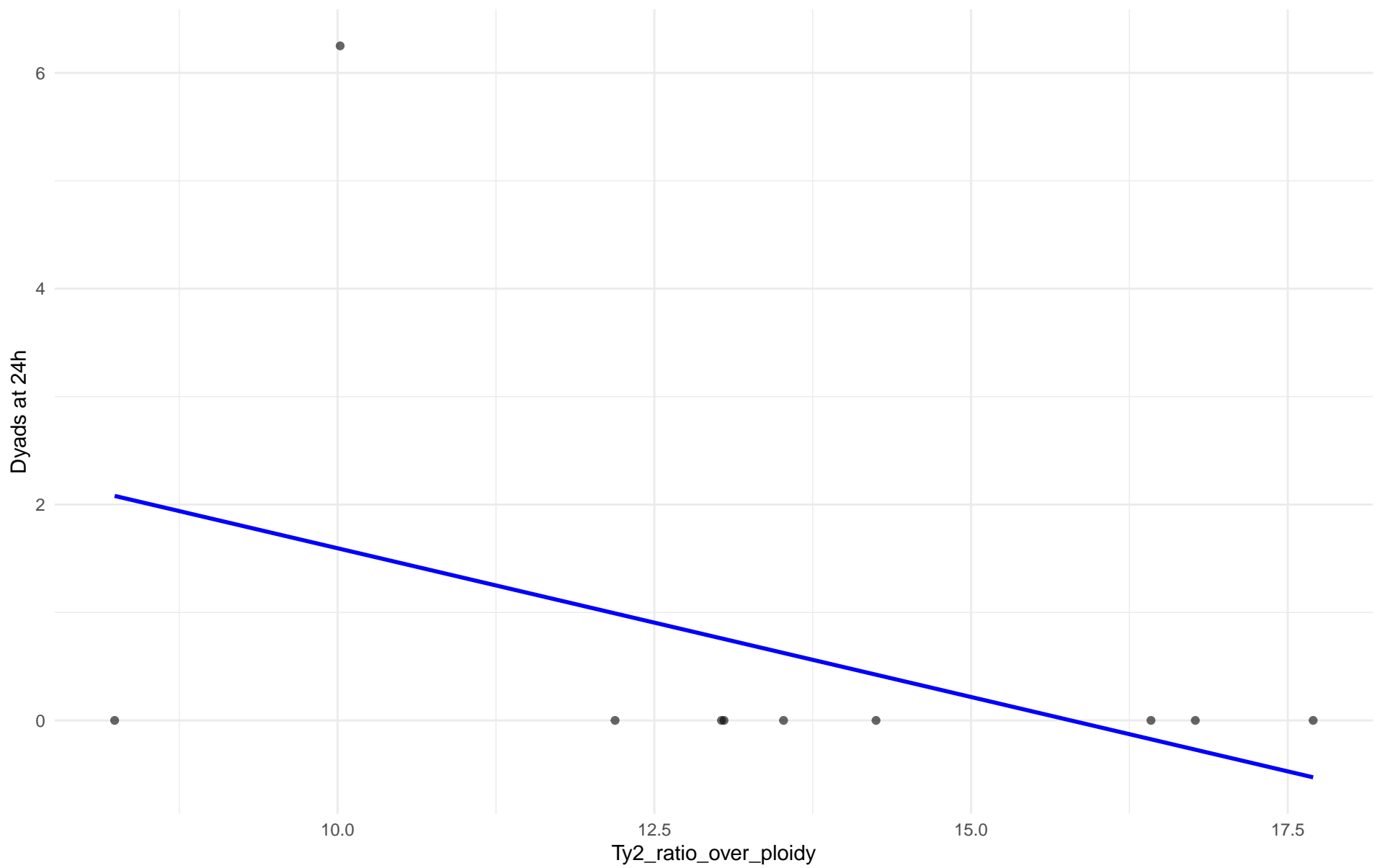
$r = -0.008$  |  $p = 0.986$  |  $m = -0.001$



Ty2\_ratio\_over\_ploidy vs Dyads at 24h

Clado: M1.Mosaic\_Region\_1

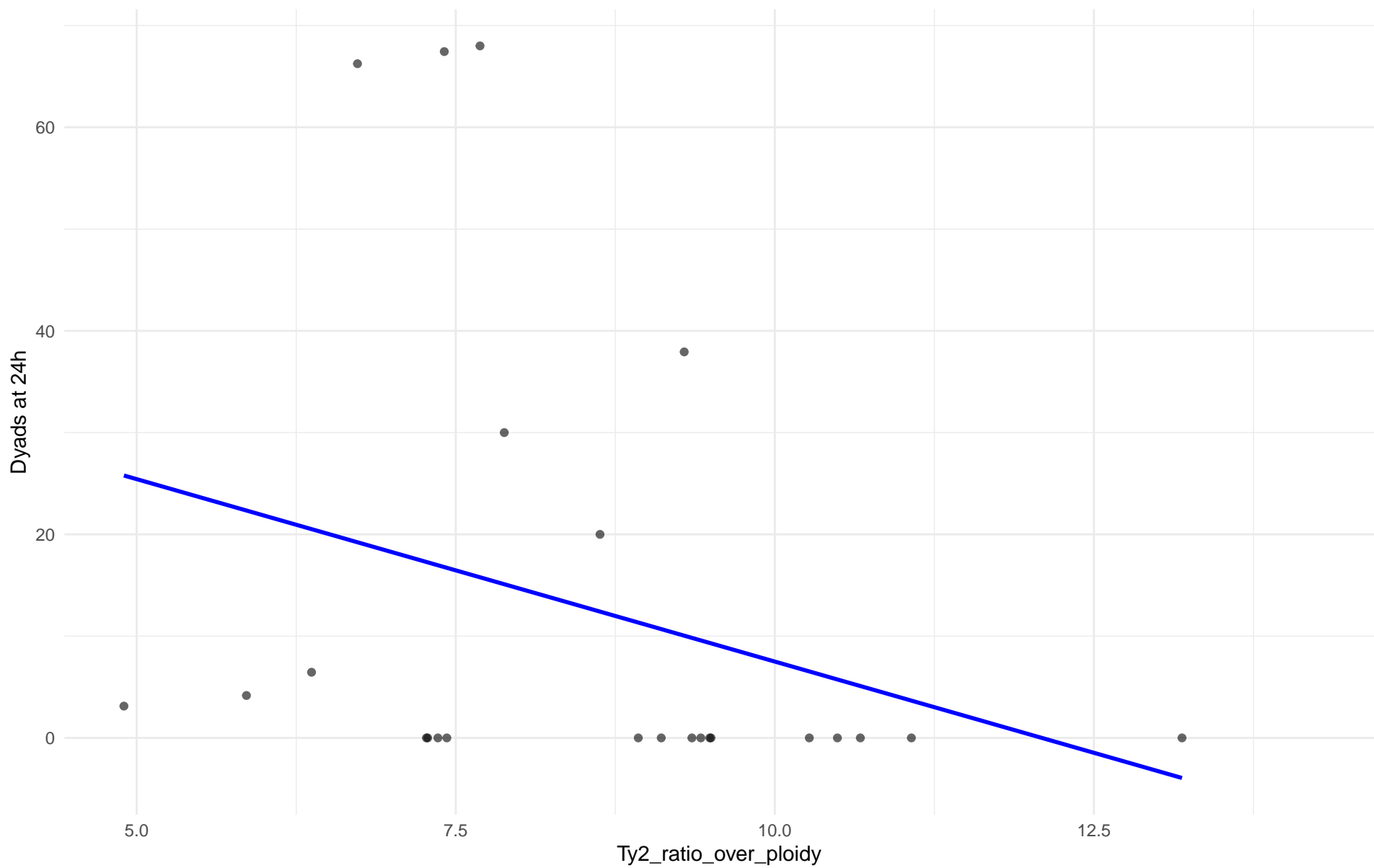
$r = -0.414$  |  $p = 0.234$  |  $m = -0.276$



Ty2\_ratio\_over\_ploidy vs Dyads at 24h

Clado: 03.Brazilian\_Bioethanol

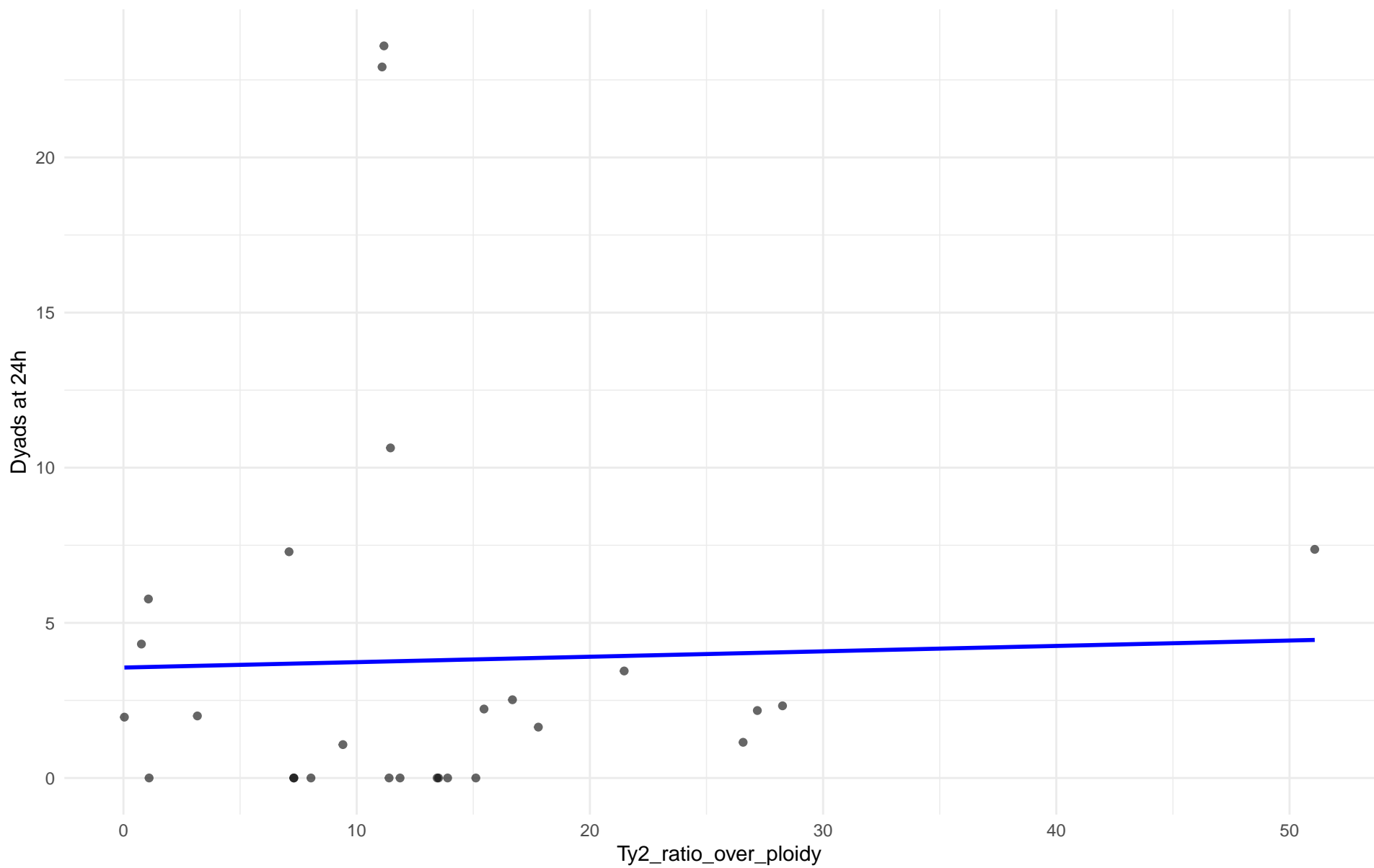
$r = -0.287$  |  $p = 0.174$  |  $m = -3.585$



Ty2\_ratio\_over\_ploidy vs Dyads at 24h

Clado: 99.Other

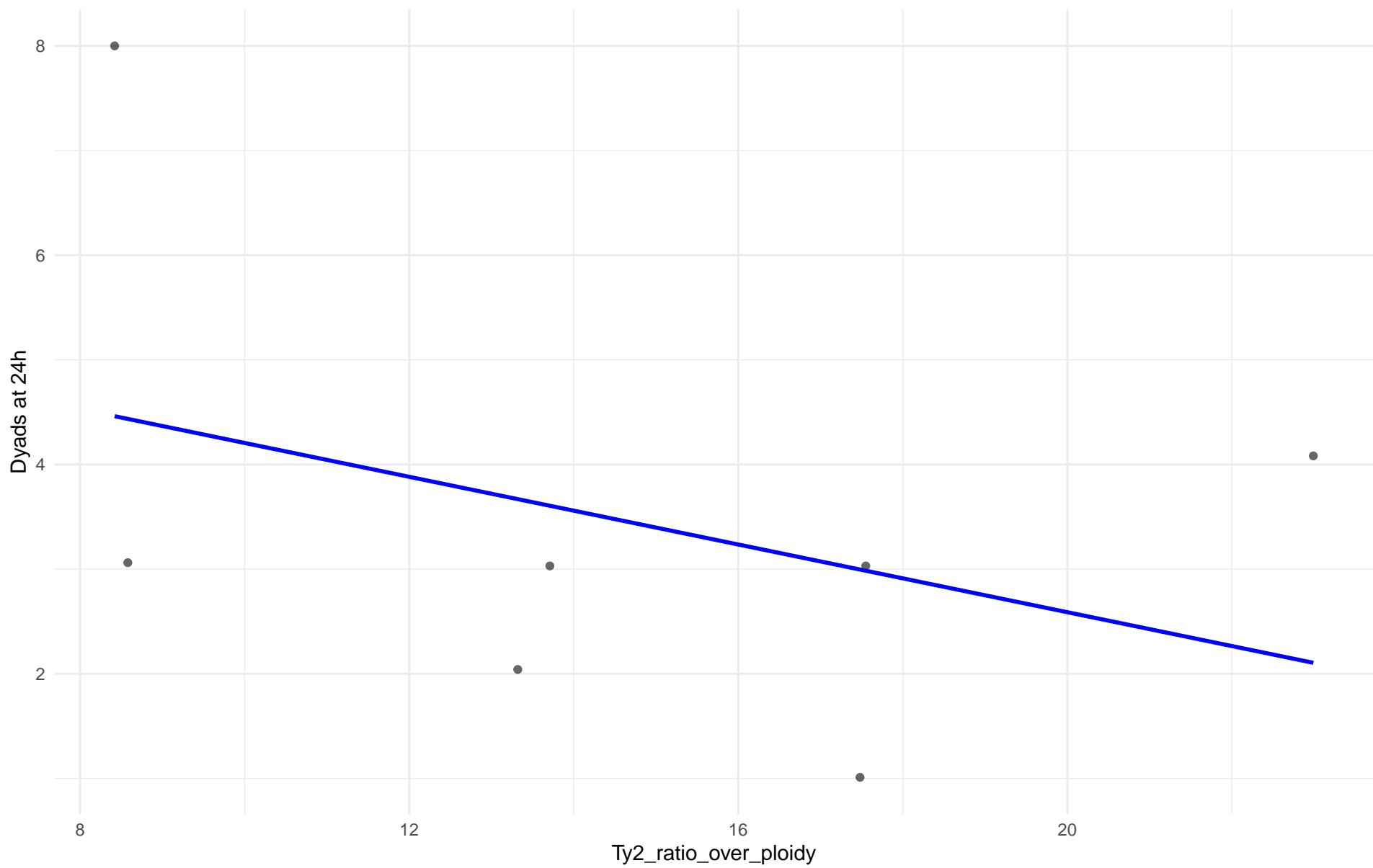
$r = 0.03$  |  $p = 0.881$  |  $m = 0.017$



Ty2\_ratio\_over\_ploidy vs Dyads at 24h

Clado: 04.Mediterranean\_oak

$r = -0.381$  |  $p = 0.399$  |  $m = -0.162$

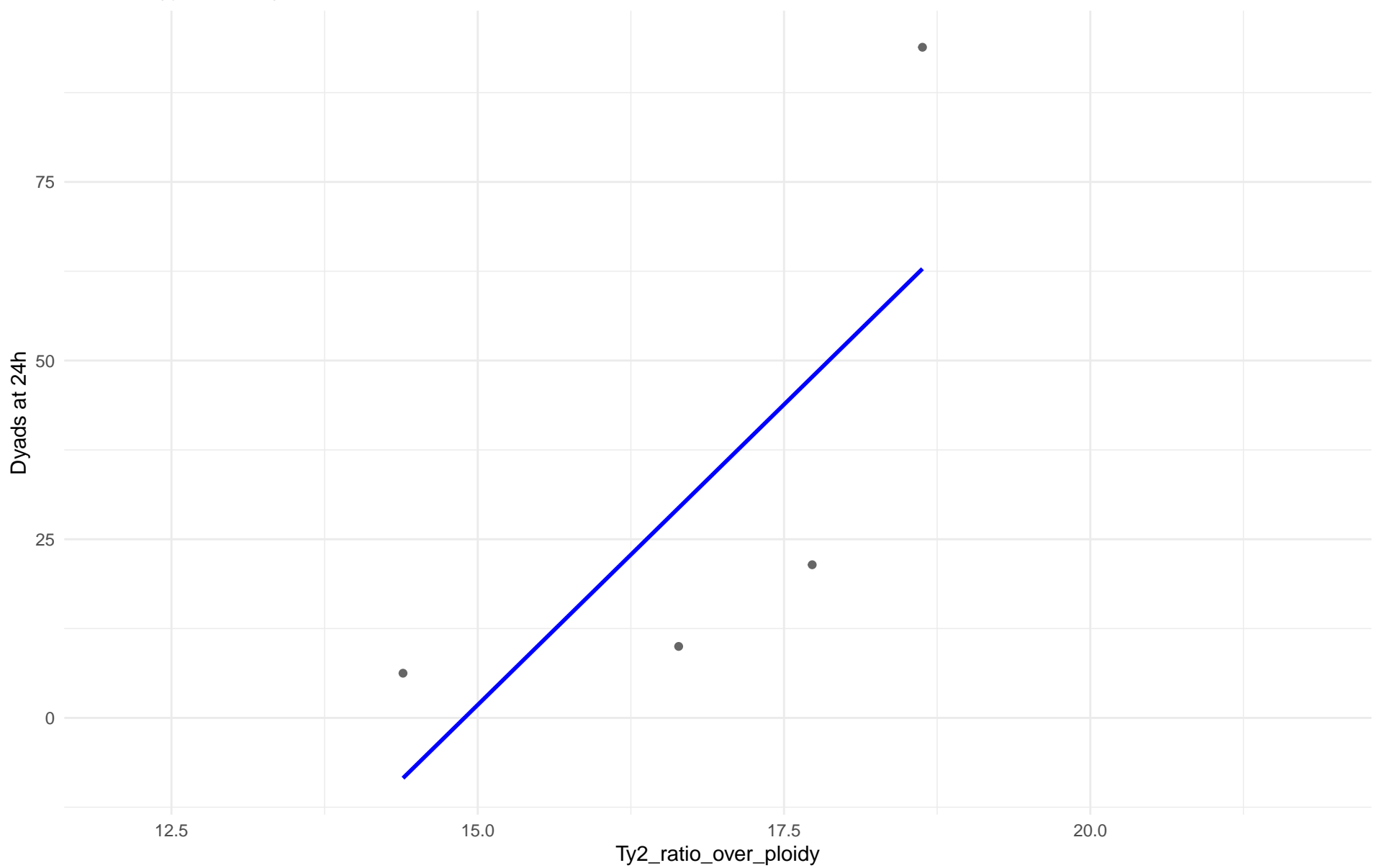




Ty2\_ratio\_over\_ploidy vs Dyads at 24h

Clado: 07.Mosaic\_beer

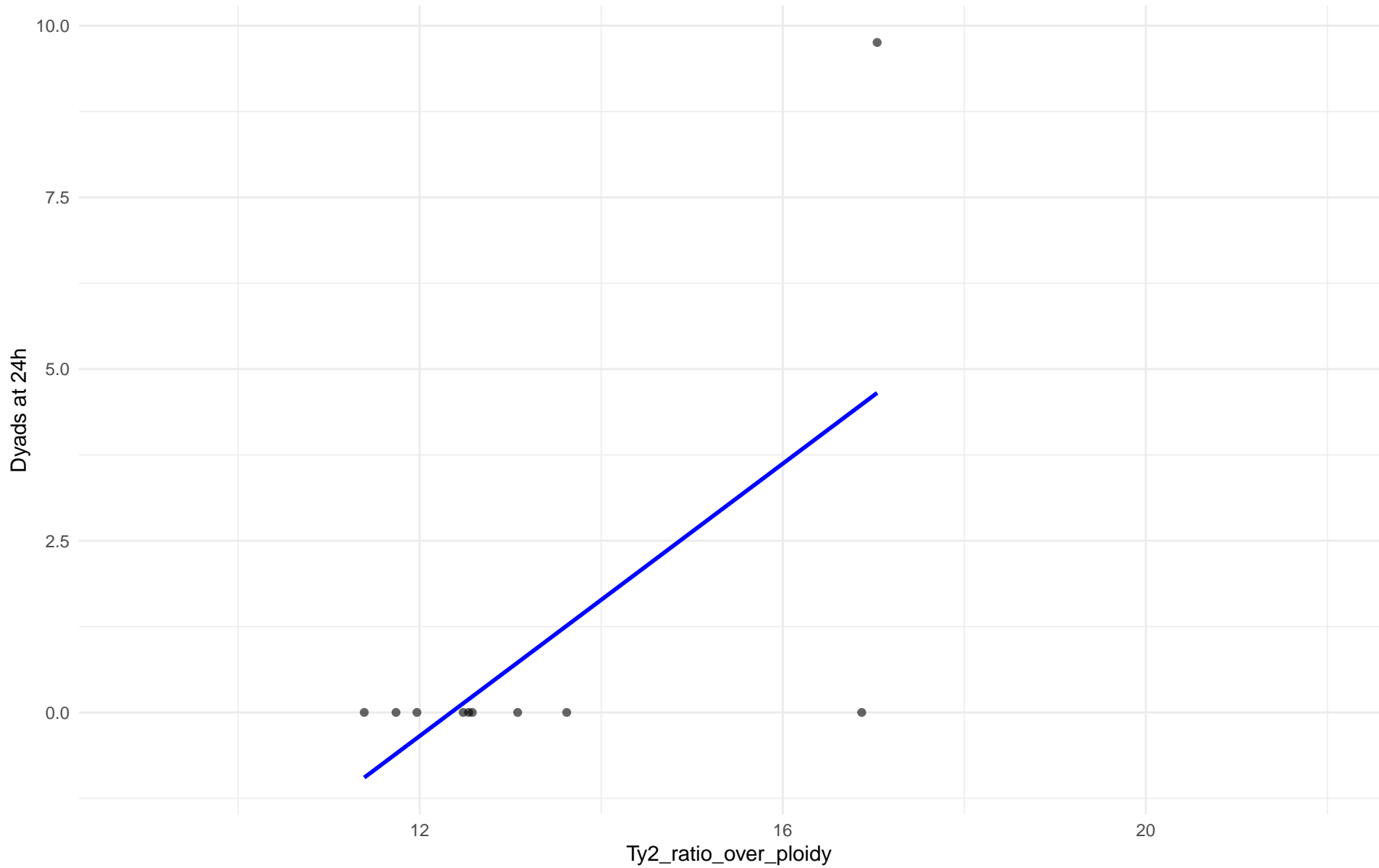
$r = 0.747$  |  $p = 0.253$  |  $m = 16.811$



Ty2\_ratio\_over\_ploidy vs Dyads at 24h

Clado: M2.Mosaic\_Region\_2

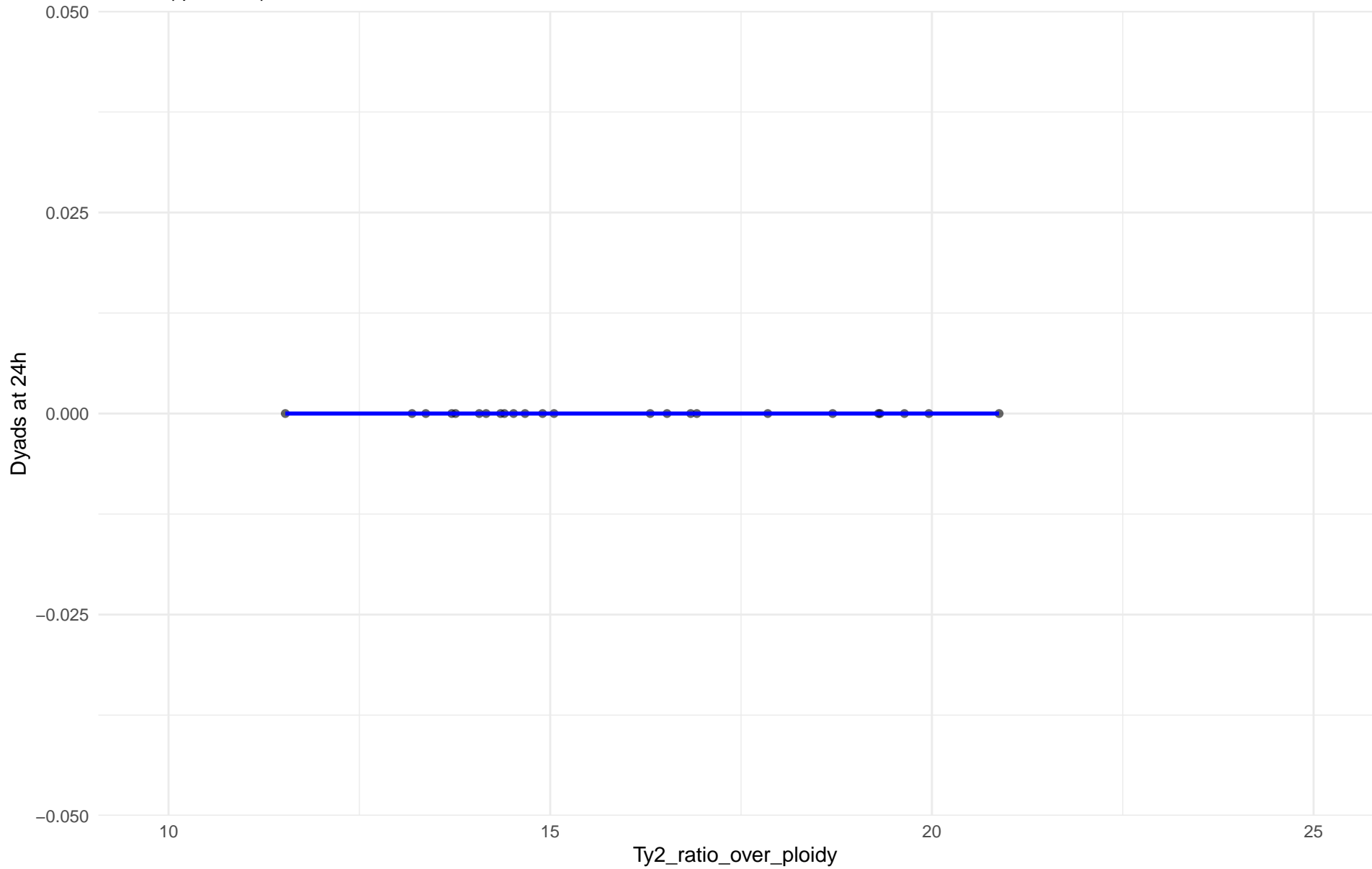
$r = 0.647$  |  $p = 0.0431$  |  $m = 0.992$



Ty2\_ratio\_over\_ploidy vs Dyads at 24h

Clado: 08.Mixed\_origin

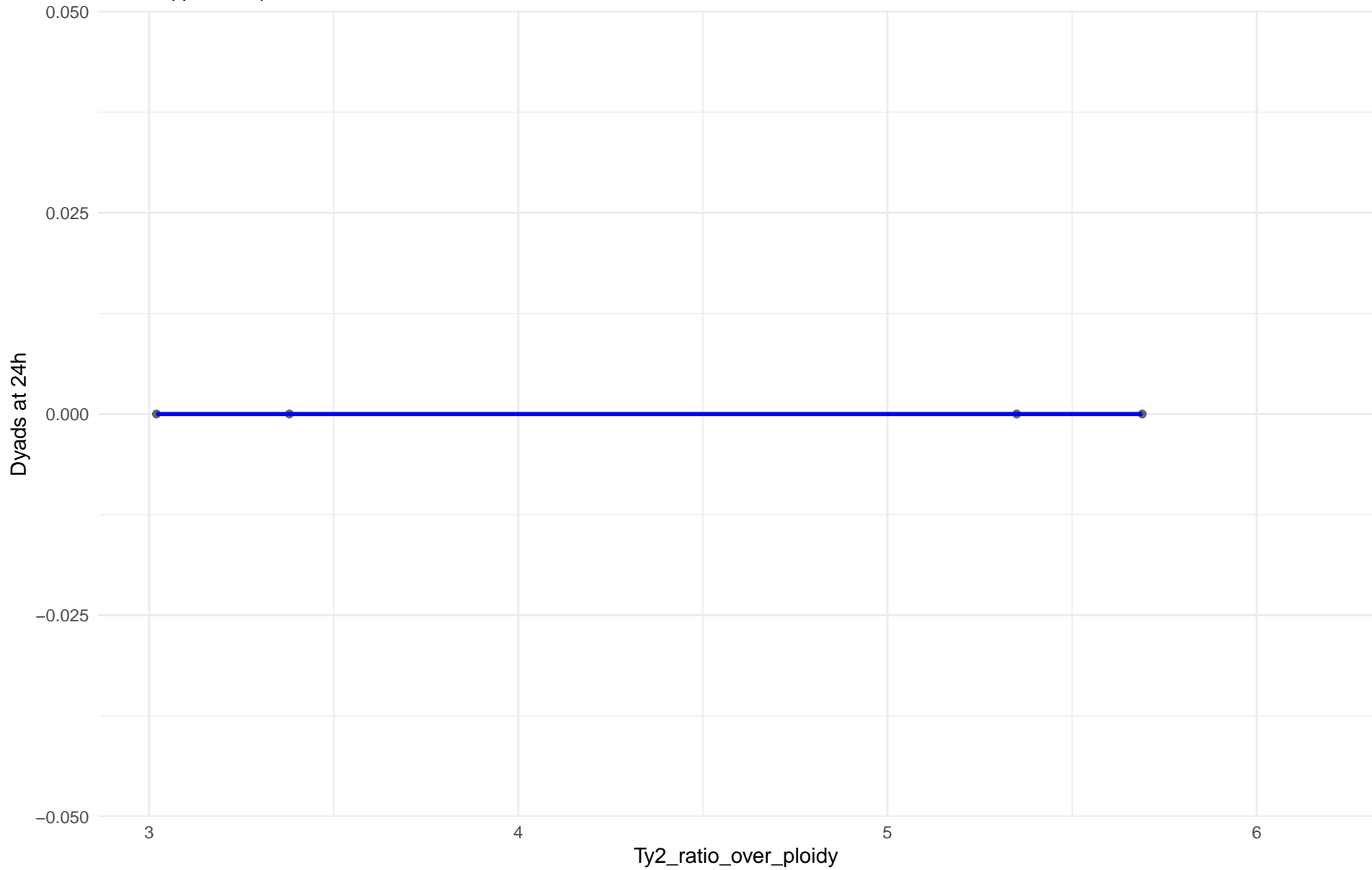
r = NA | p = NA | m = 0



Ty2\_ratio\_over\_ploidy vs Dyads at 24h

Clado: 09.Mexican\_Agave

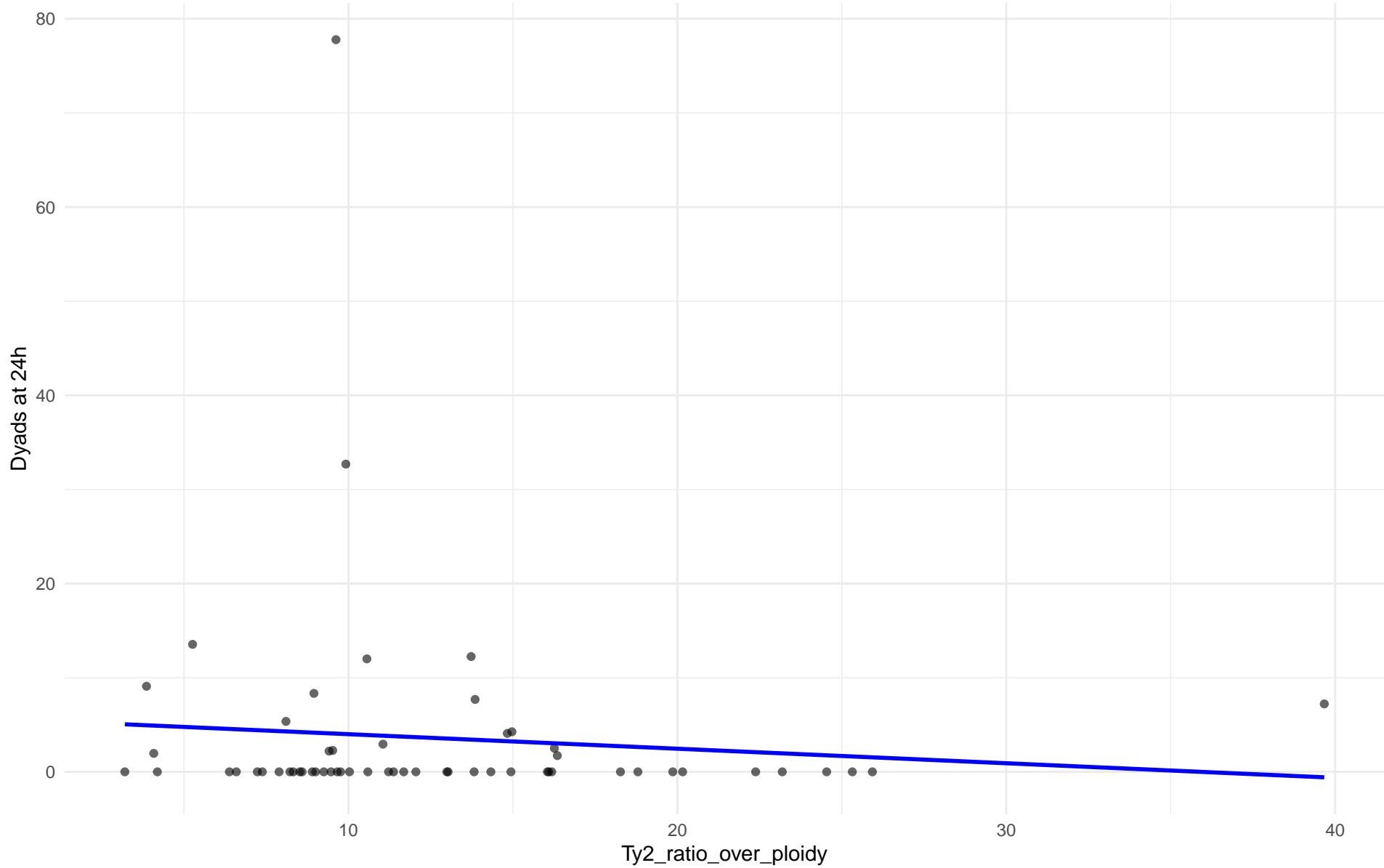
r = NA | p = NA | m = 0



Ty2\_ratio\_over\_ploidy vs Dyads at 24h

Clado: M3.Mosaic\_Region\_3

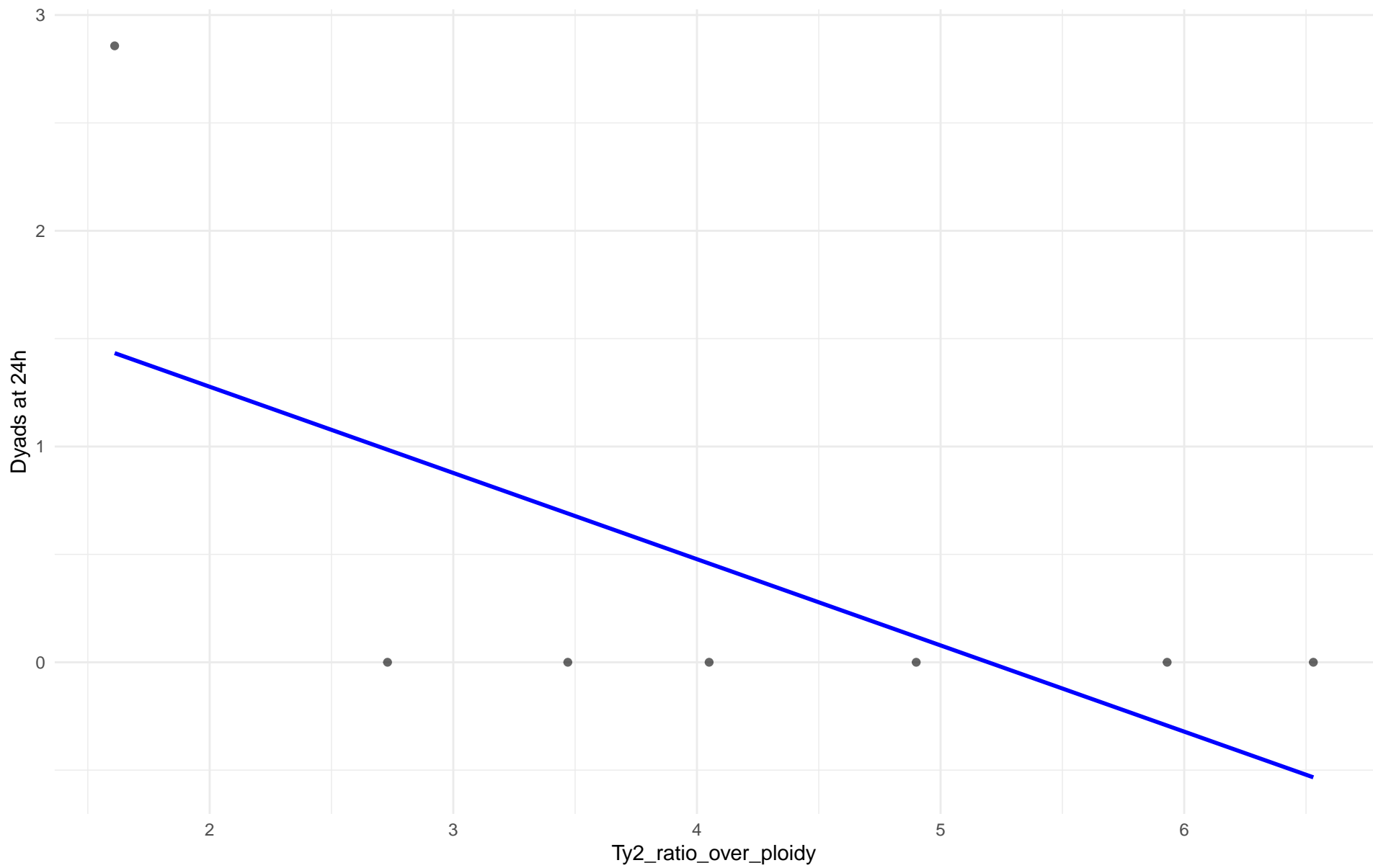
$r = -0.09$  |  $p = 0.503$  |  $m = -0.154$



Ty2\_ratio\_over\_ploidy vs Dyads at 24h

Clado: 12.West\_African\_cocoa

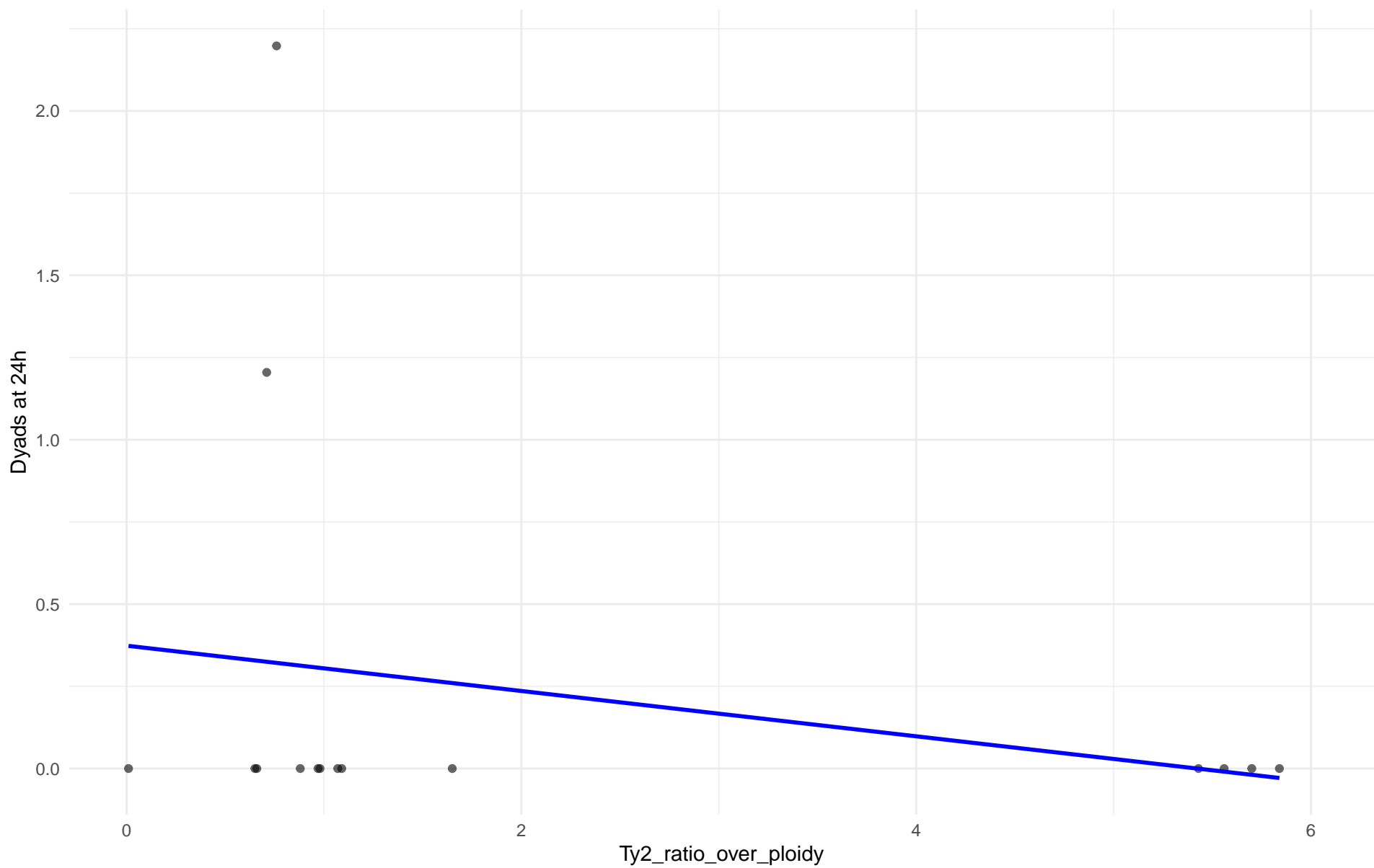
$r = -0.647$  |  $p = 0.116$  |  $m = -0.4$



Ty2\_ratio\_over\_ploidy vs Dyads at 24h

Clado: 13.African\_palm\_wine

$r = -0.243$  |  $p = 0.383$  |  $m = -0.069$



Insuficientes datos para Ty2\_ratio\_over\_ploidy vs Dyads at 24h en 14.CHNIII



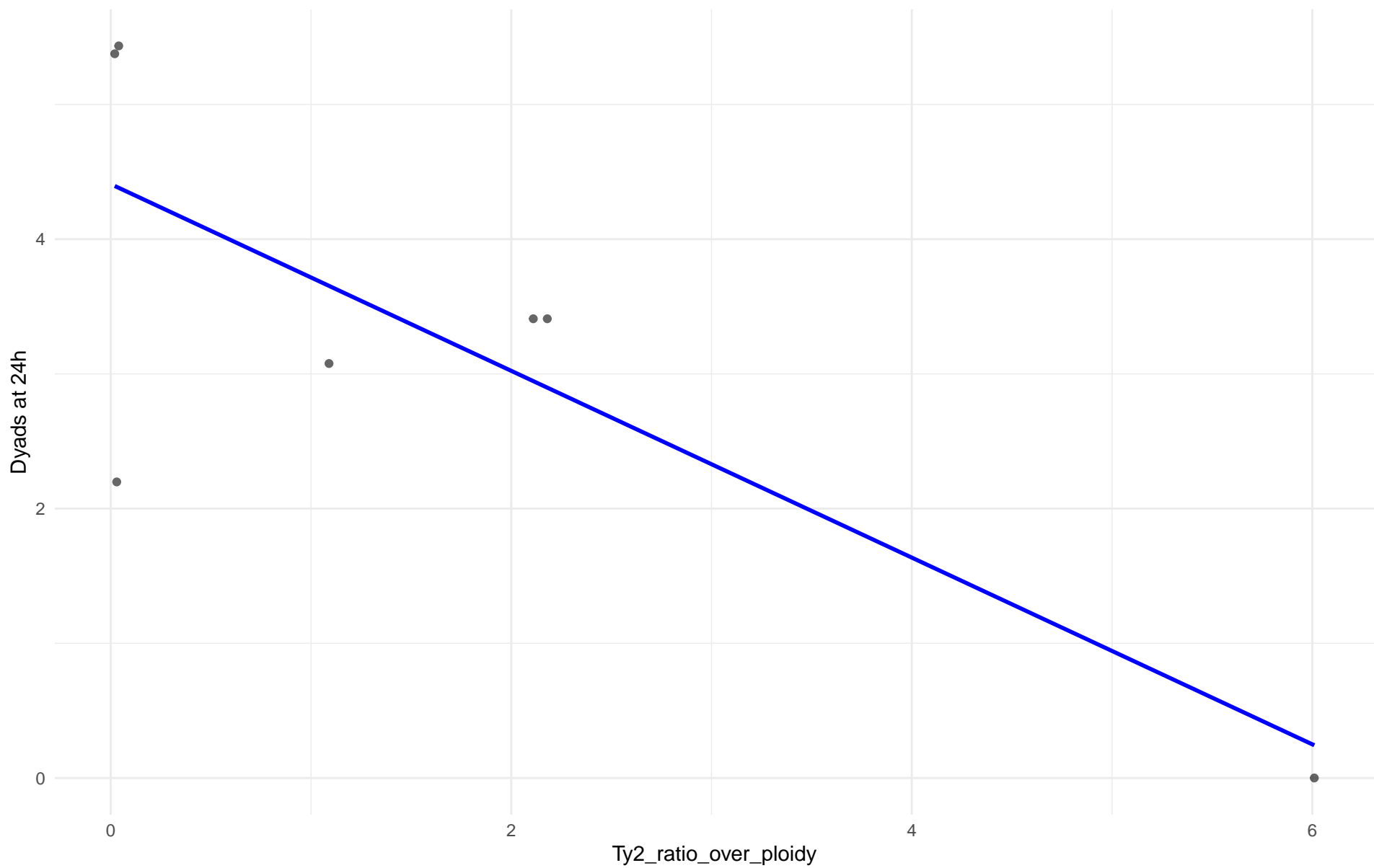
Insuficientes datos para Ty2\_ratio\_over\_ploidy vs Dyads at 24h en 15.CHNII

Insuficientes datos para Ty2\_ratio\_over\_ploidy vs Dyads at 24h en 16.CHNI

Ty2\_ratio\_over\_ploidy vs Dyads at 24h

Clado: 18.Far\_East\_Asia

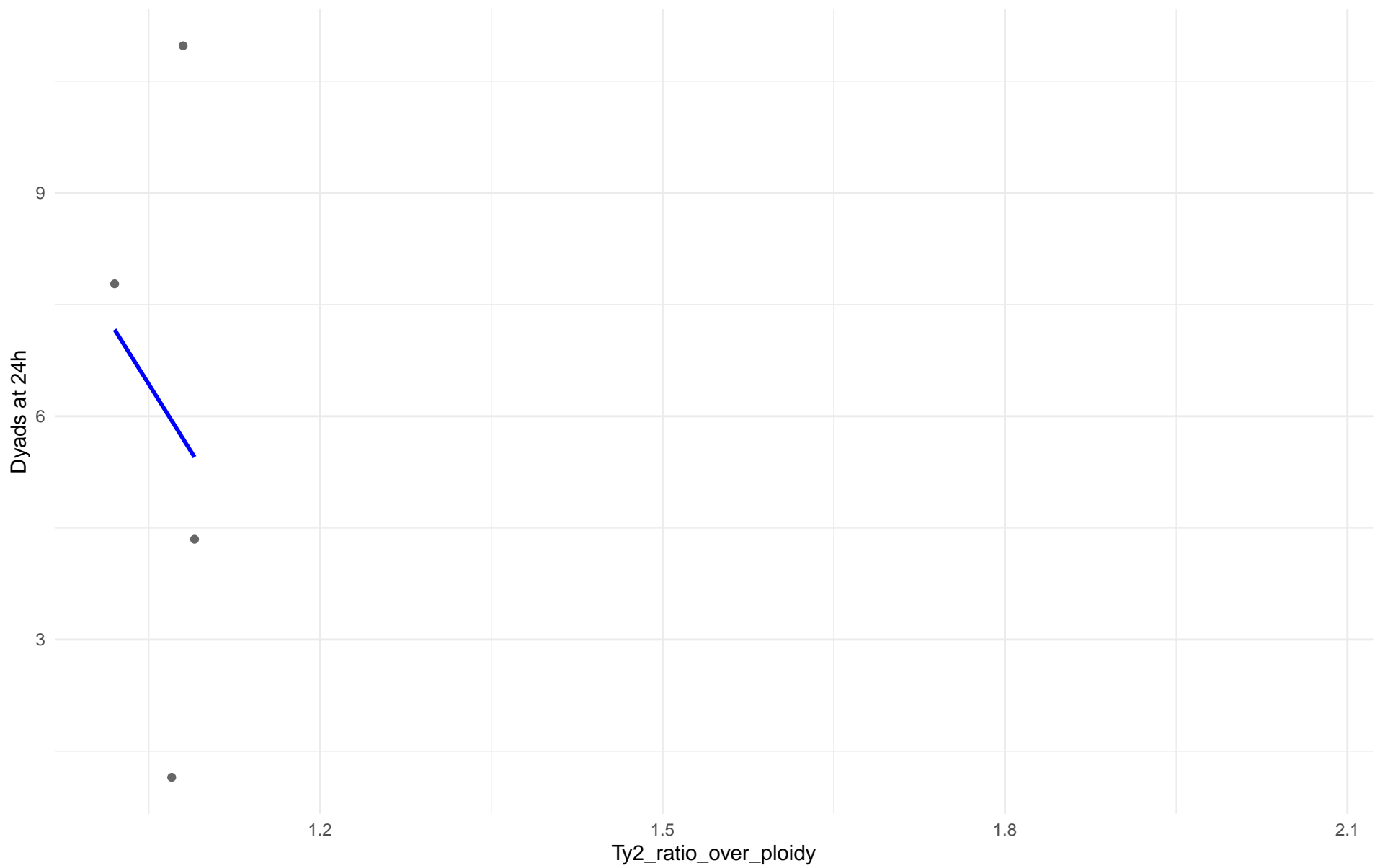
$r = -0.795$  |  $p = 0.0326$  |  $m = -0.693$



Ty2\_ratio\_over\_ploidy vs Dyads at 24h

Clado: 19.Malaysian

$r = -0.179$  |  $p = 0.821$  |  $m = -24.456$

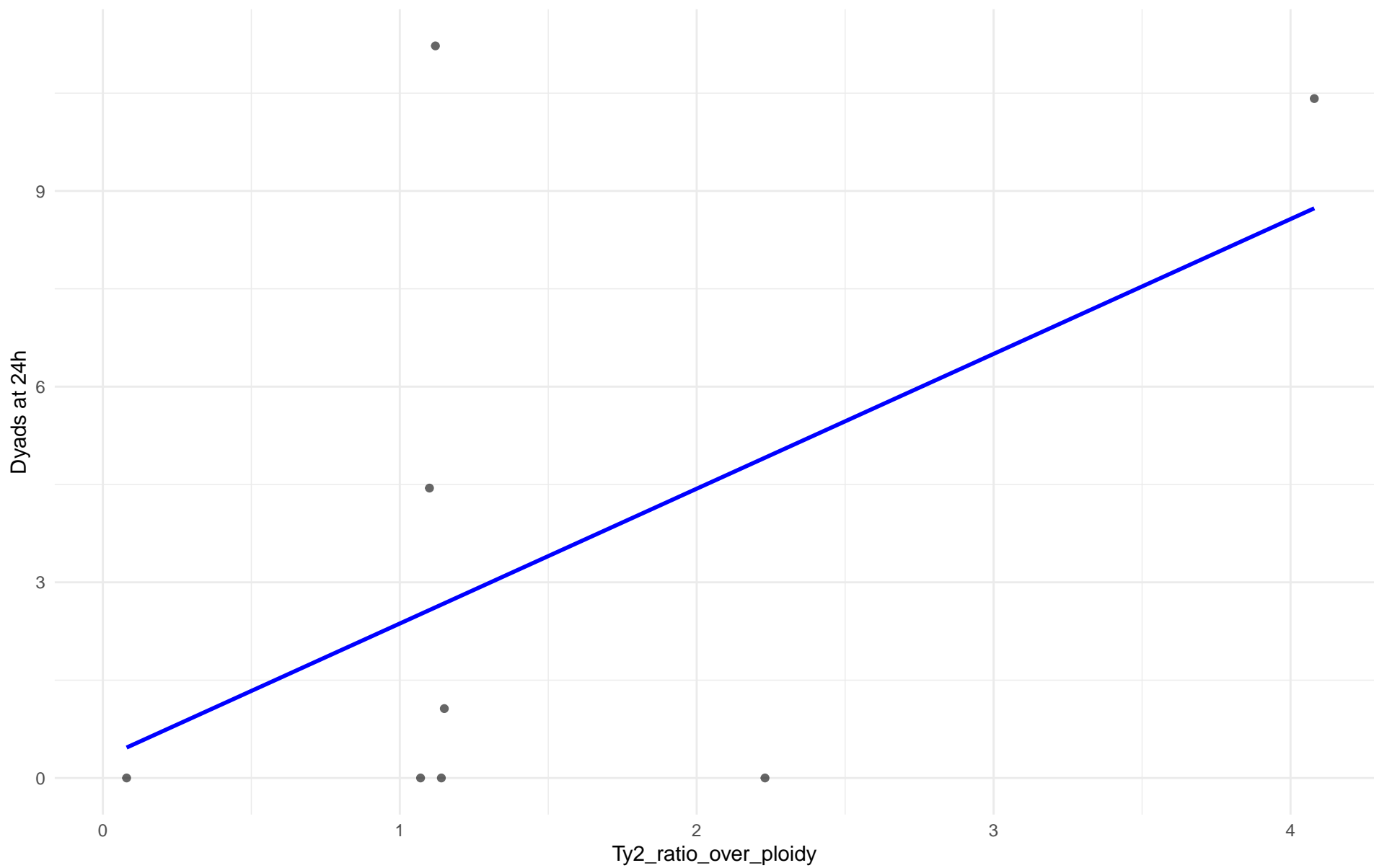


Insuficientes datos para Ty2\_ratio\_over\_ploidy vs Dyads at 24h en 20.CHNV

Ty2\_ratio\_over\_ploidy vs Dyads at 24h

Clado: 21.Ecuadorean

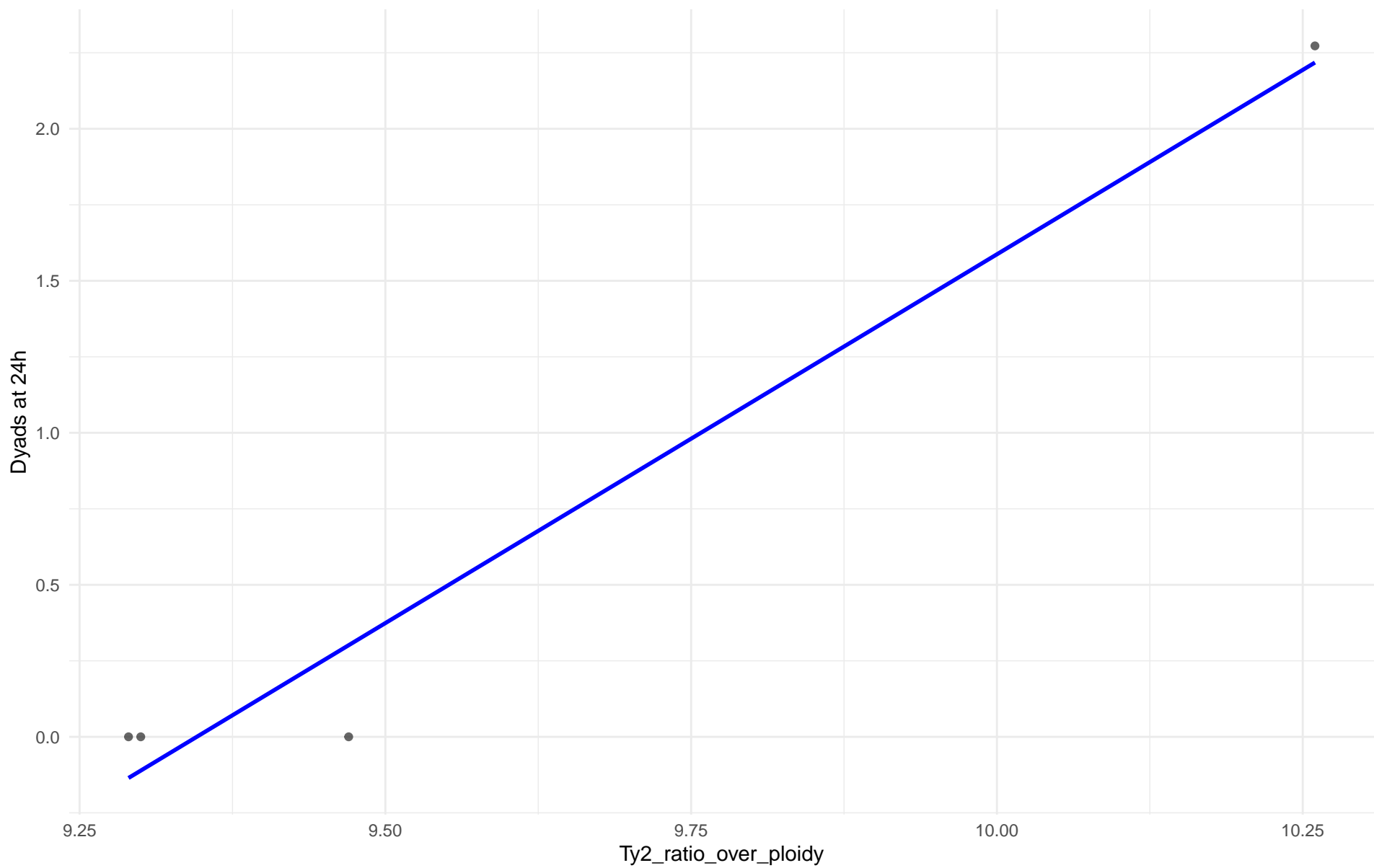
$r = 0.51$  |  $p = 0.196$  |  $m = 2.067$



Ty2\_ratio\_over\_ploidy vs Dyads at 24h

Clado: 22.Russian

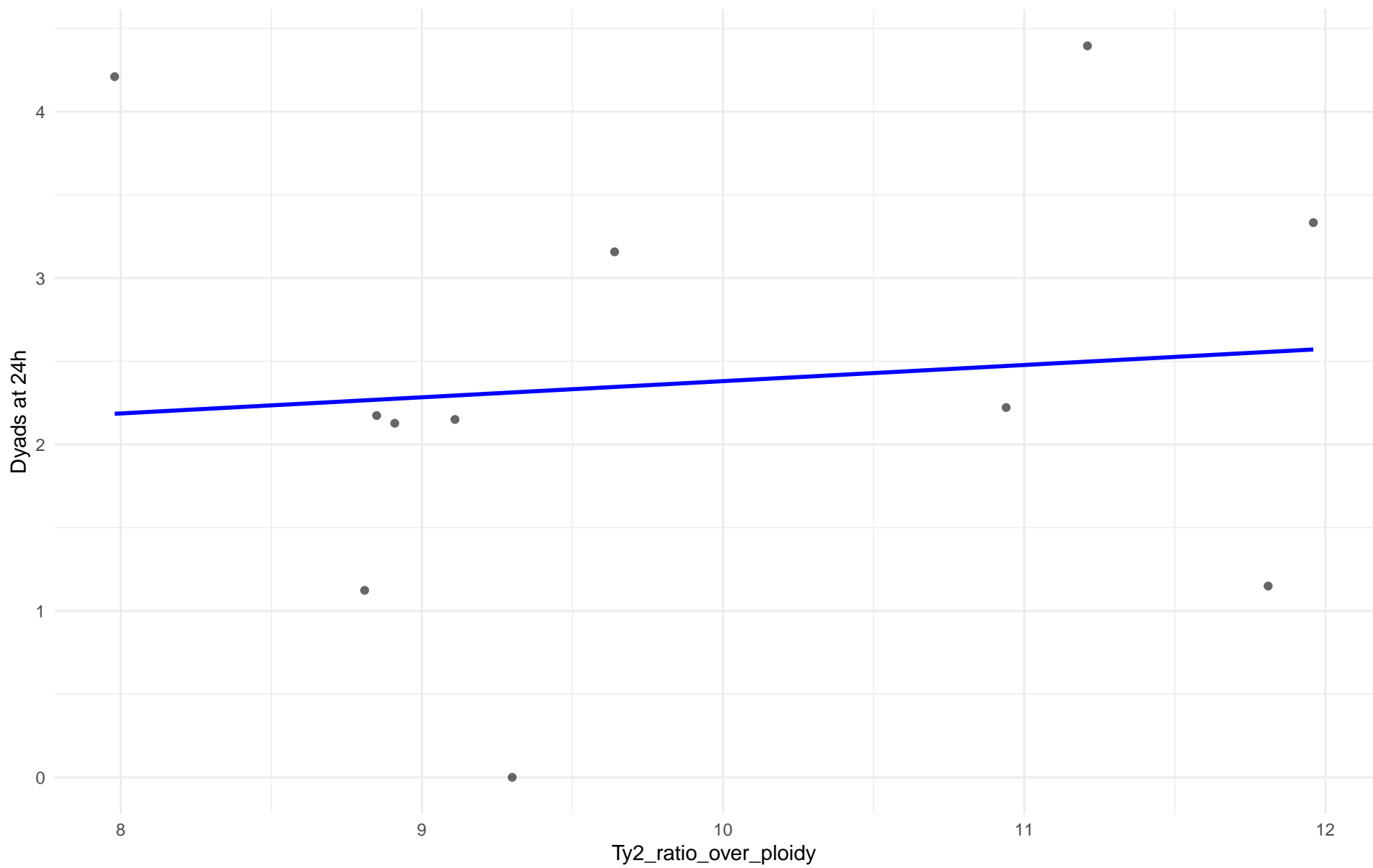
$r = 0.984$  |  $p = 0.0162$  |  $m = 2.426$



Ty2\_ratio\_over\_ploidy vs Dyads at 24h

Clado: 23.North\_American

$r = 0.099$  |  $p = 0.772$  |  $m = 0.097$

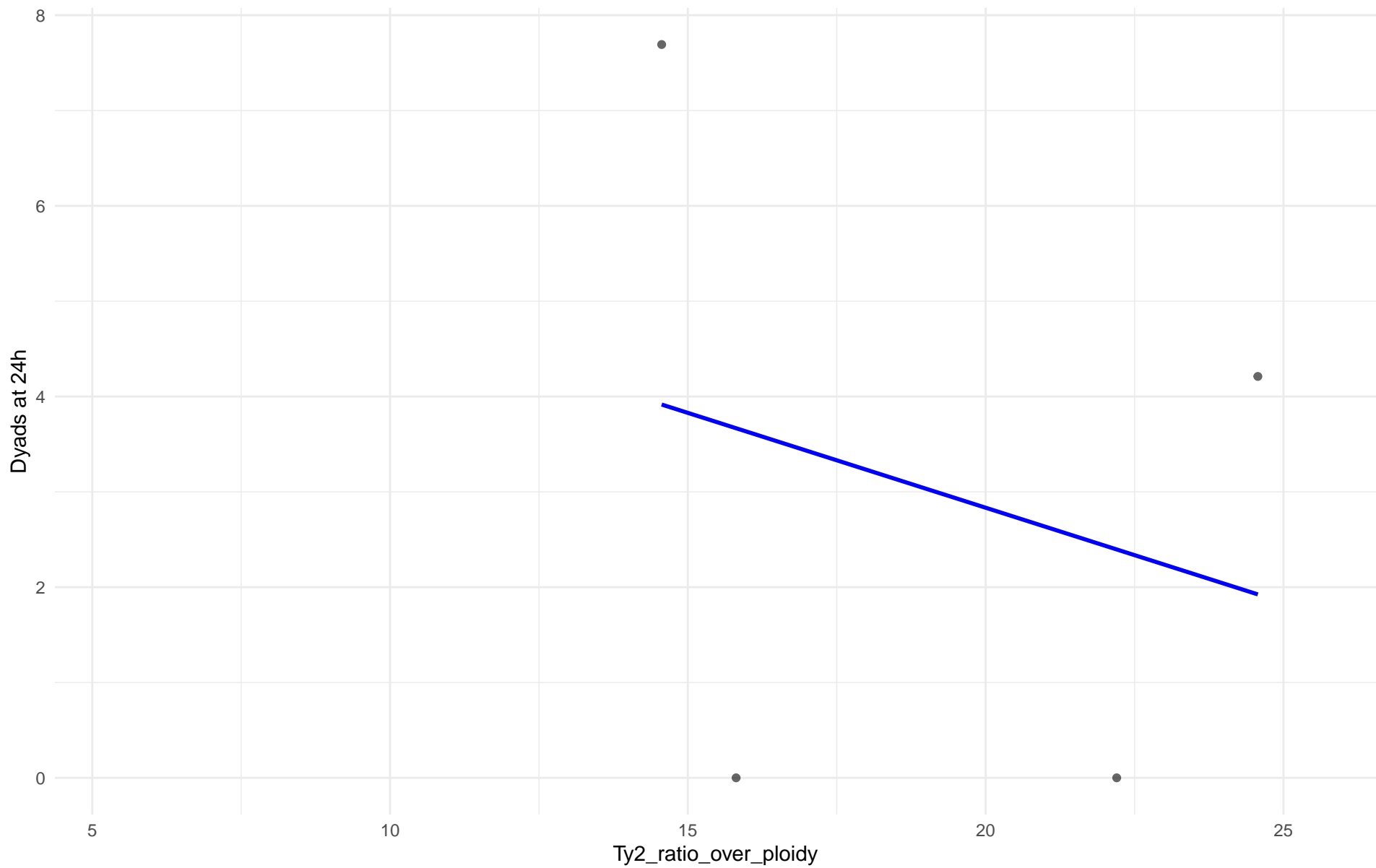




Ty2\_ratio\_over\_ploidy vs Dyads at 24h

Clado: 24.Asian\_islands

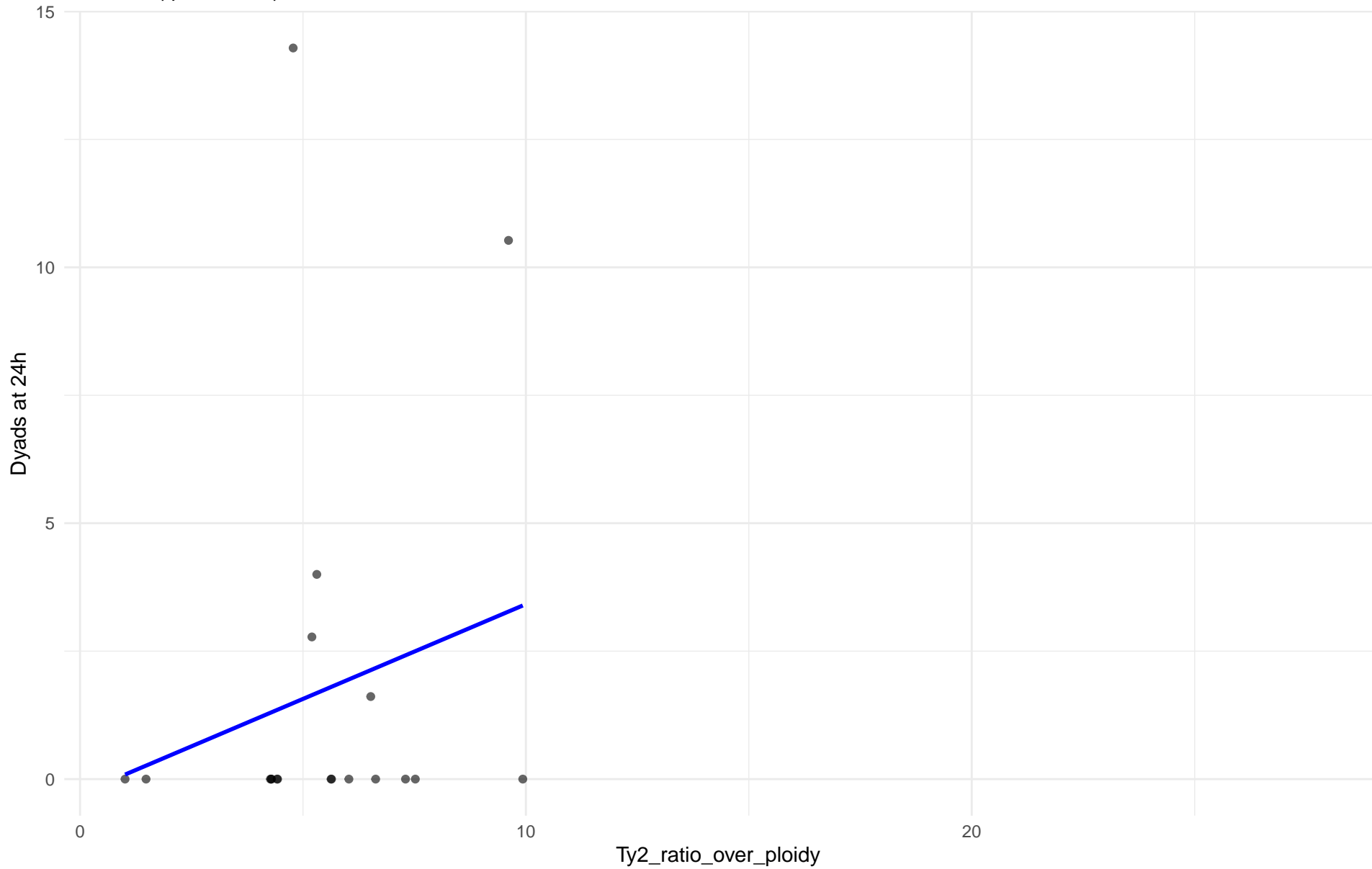
$r = -0.26$  |  $p = 0.74$  |  $m = -0.199$



Ty2\_ratio\_over\_ploidy vs Dyads at 24h

Clado: 26.Asian\_fermentation

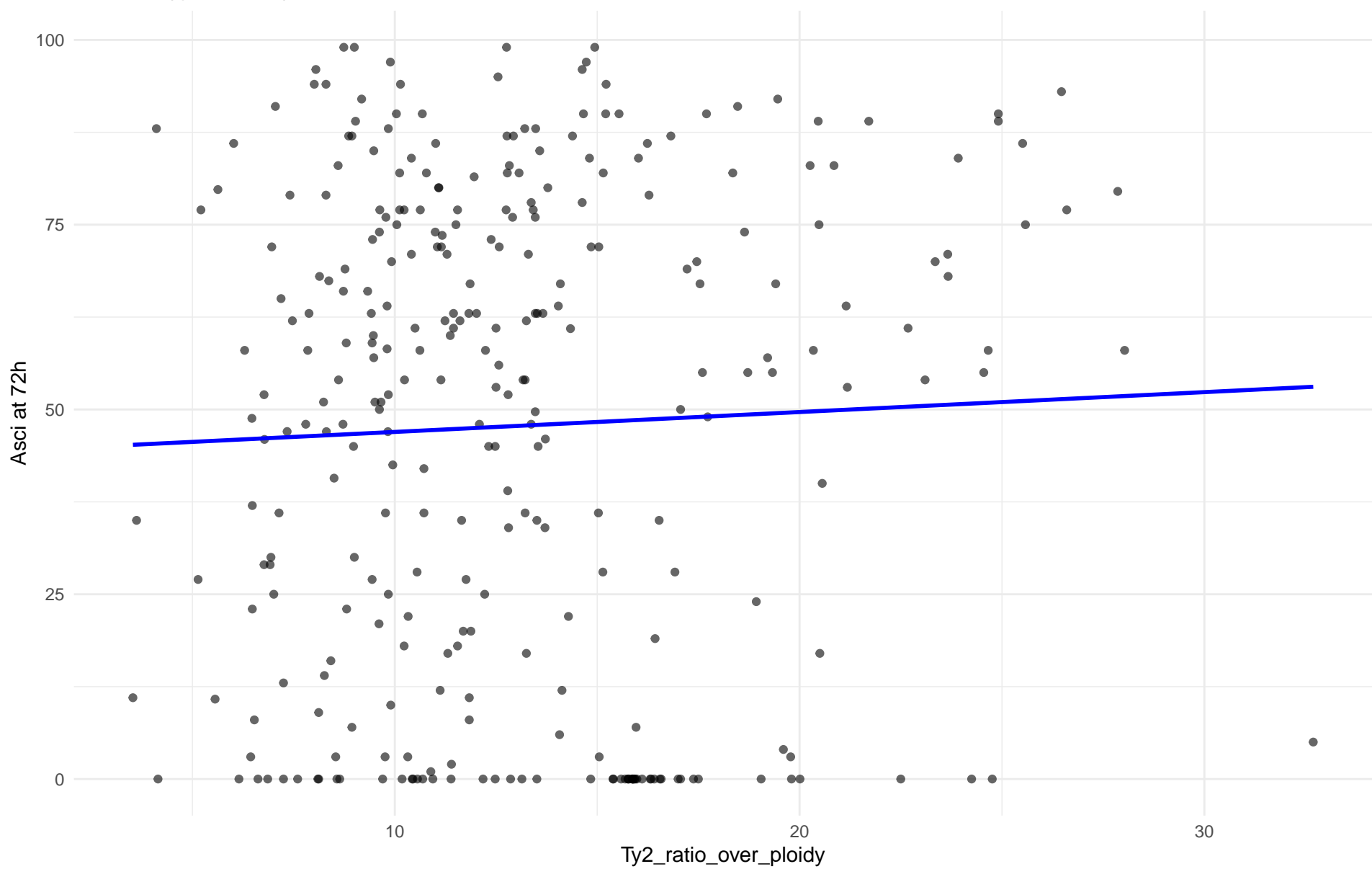
$r = 0.209$  |  $p = 0.391$  |  $m = 0.37$



Ty2\_ratio\_over\_ploidy vs Asci at 72h

Clado: 01.Wine\_European

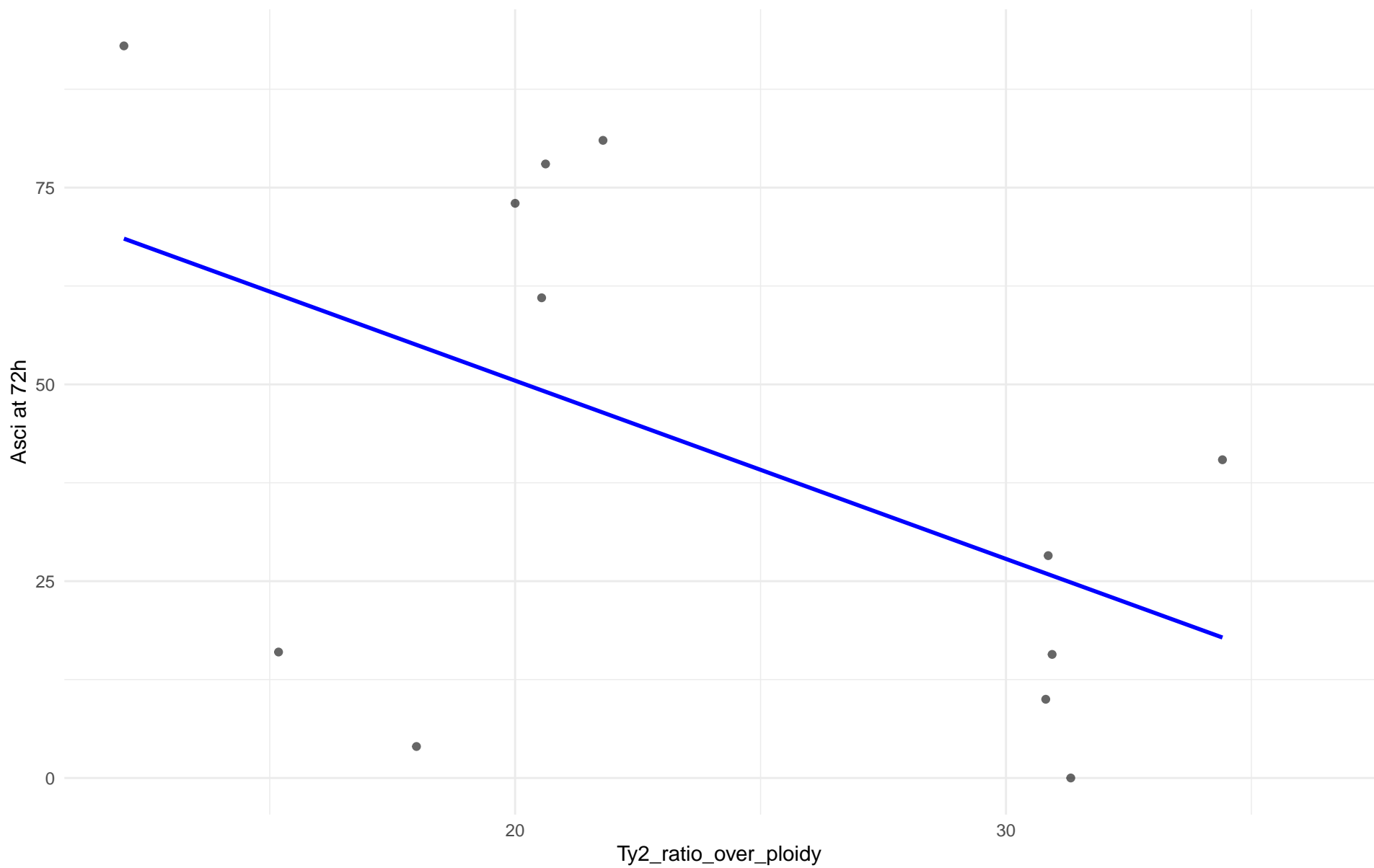
$r = 0.041$  |  $p = 0.473$  |  $m = 0.269$



Ty2\_ratio\_over\_ploidy vs Asci at 72h

Clado: 02.Alpechin

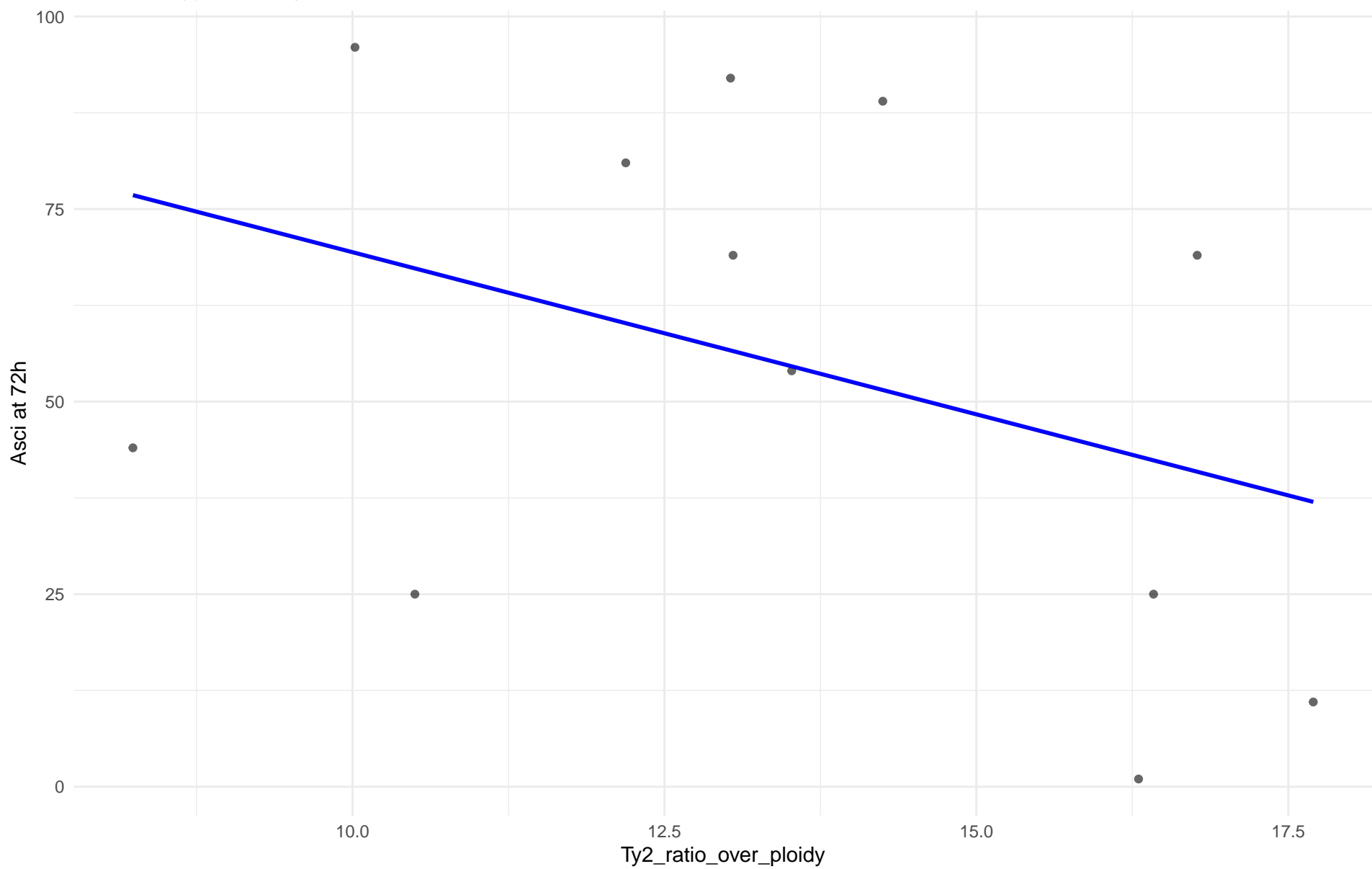
$r = -0.497$  |  $p = 0.0998$  |  $m = -2.264$



Ty2\_ratio\_over\_ploidy vs Asci at 72h

Clado: M1.Mosaic\_Region\_1

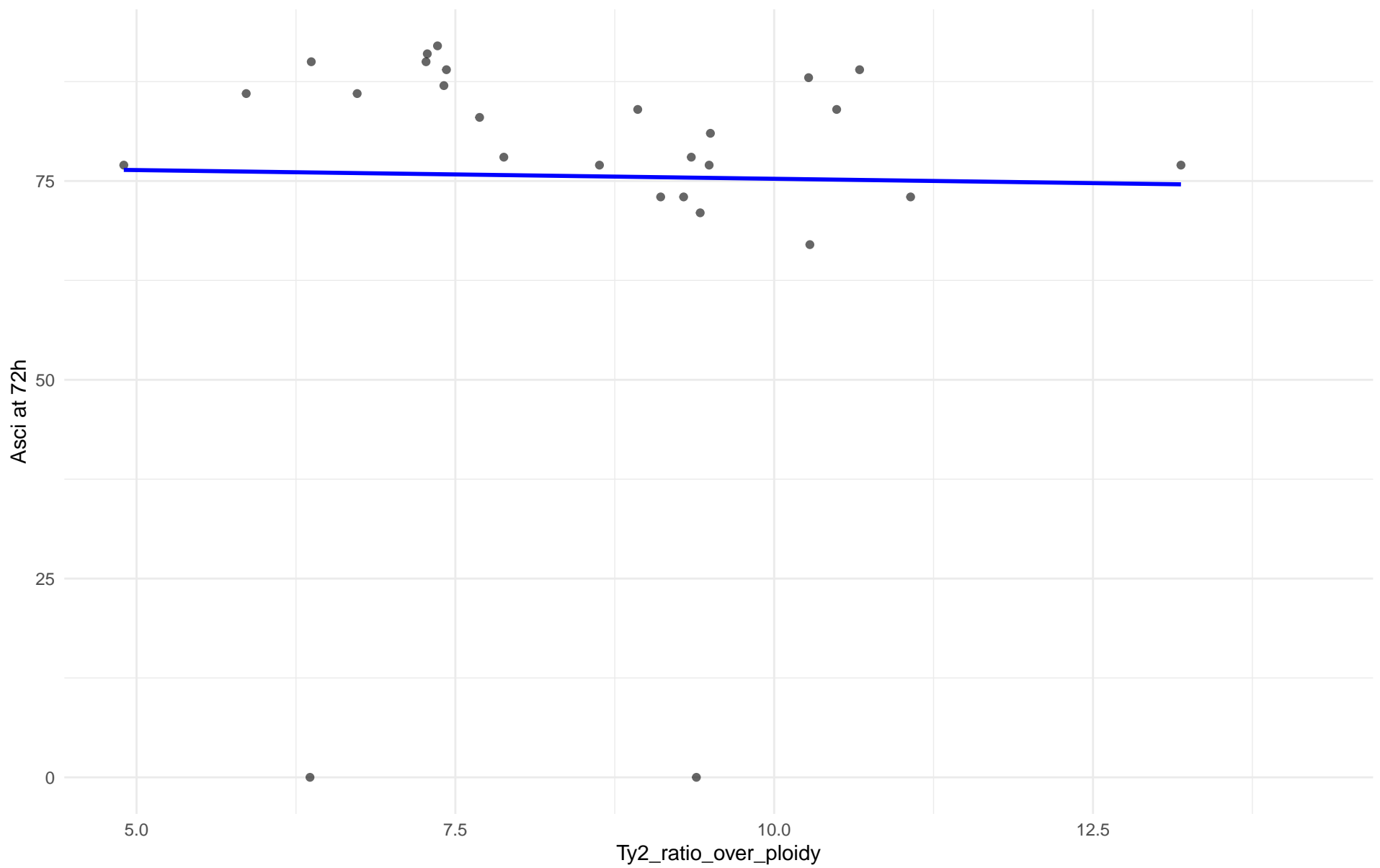
$r = -0.376$  |  $p = 0.228$  |  $m = -4.21$



Ty2\_ratio\_over\_ploidy vs Asci at 72h

Clado: 03.Brazilian\_Bioethanol

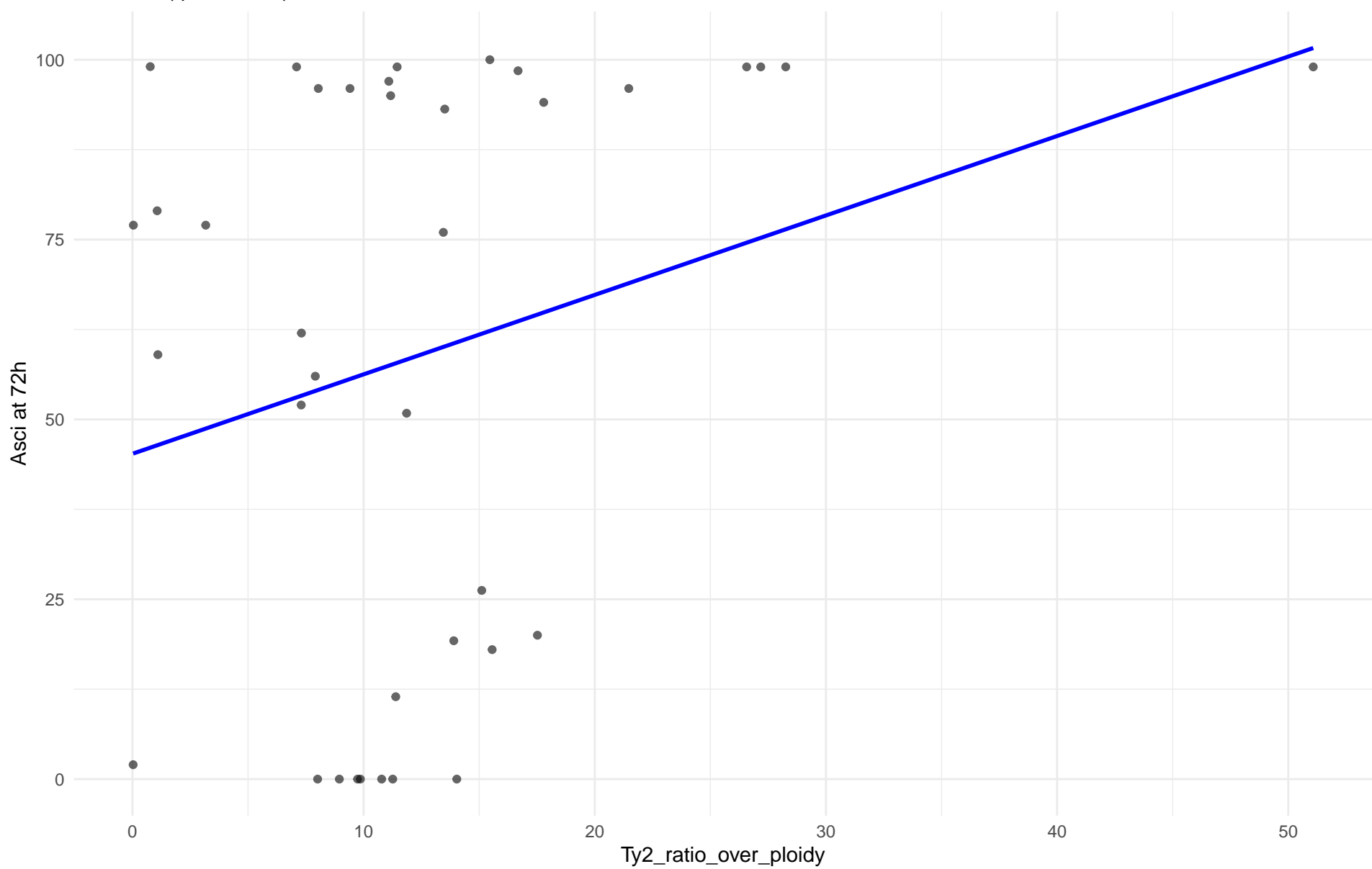
$r = -0.018$  |  $p = 0.93$  |  $m = -0.219$



Ty2\_ratio\_over\_ploidy vs Asci at 72h

Clado: 99.Other

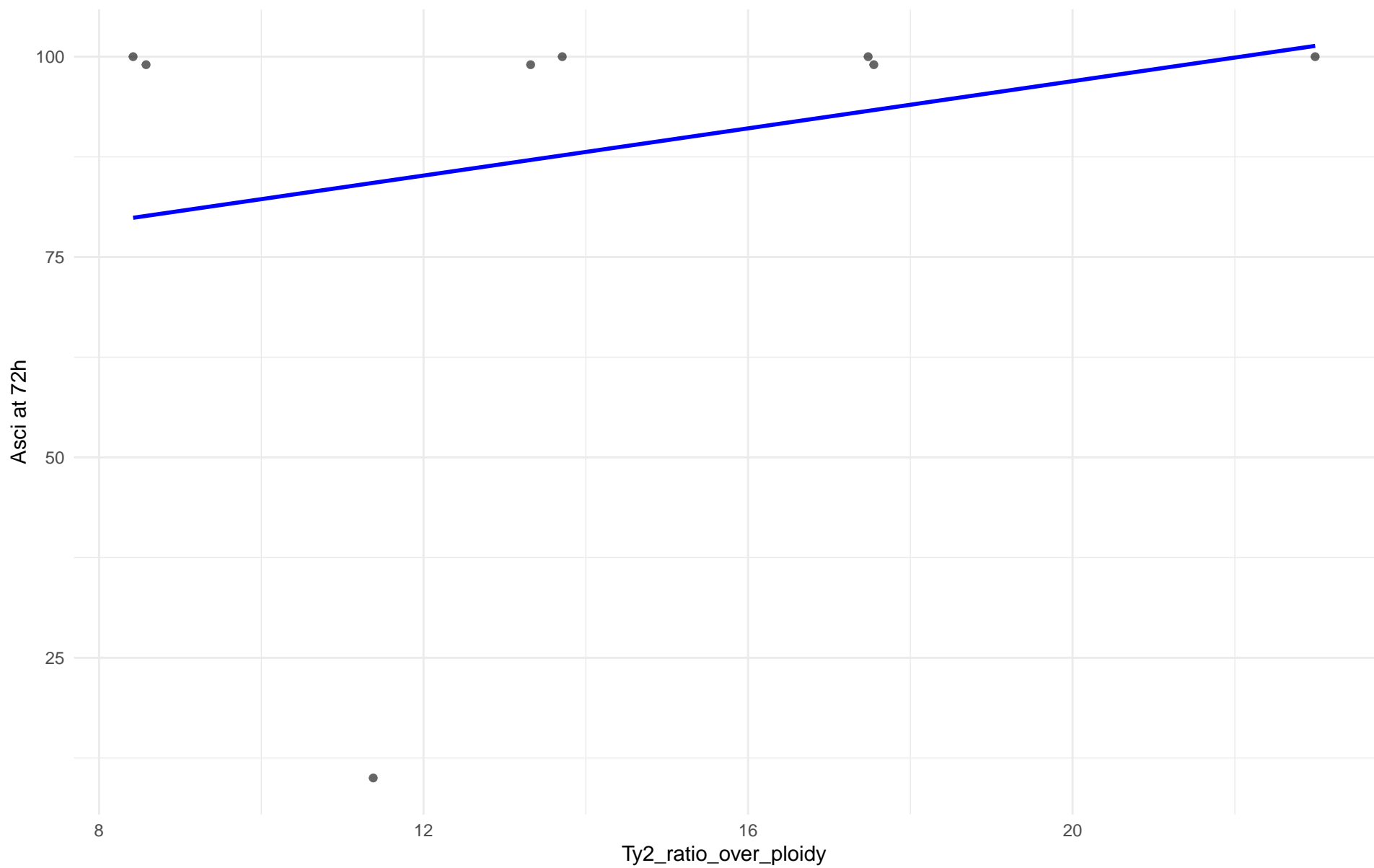
$r = 0.258$  |  $p = 0.118$  |  $m = 1.104$



Ty2\_ratio\_over\_ploidy vs Asci at 72h

Clado: 04.Mediterranean\_oak

$r = 0.231$  |  $p = 0.582$  |  $m = 1.472$

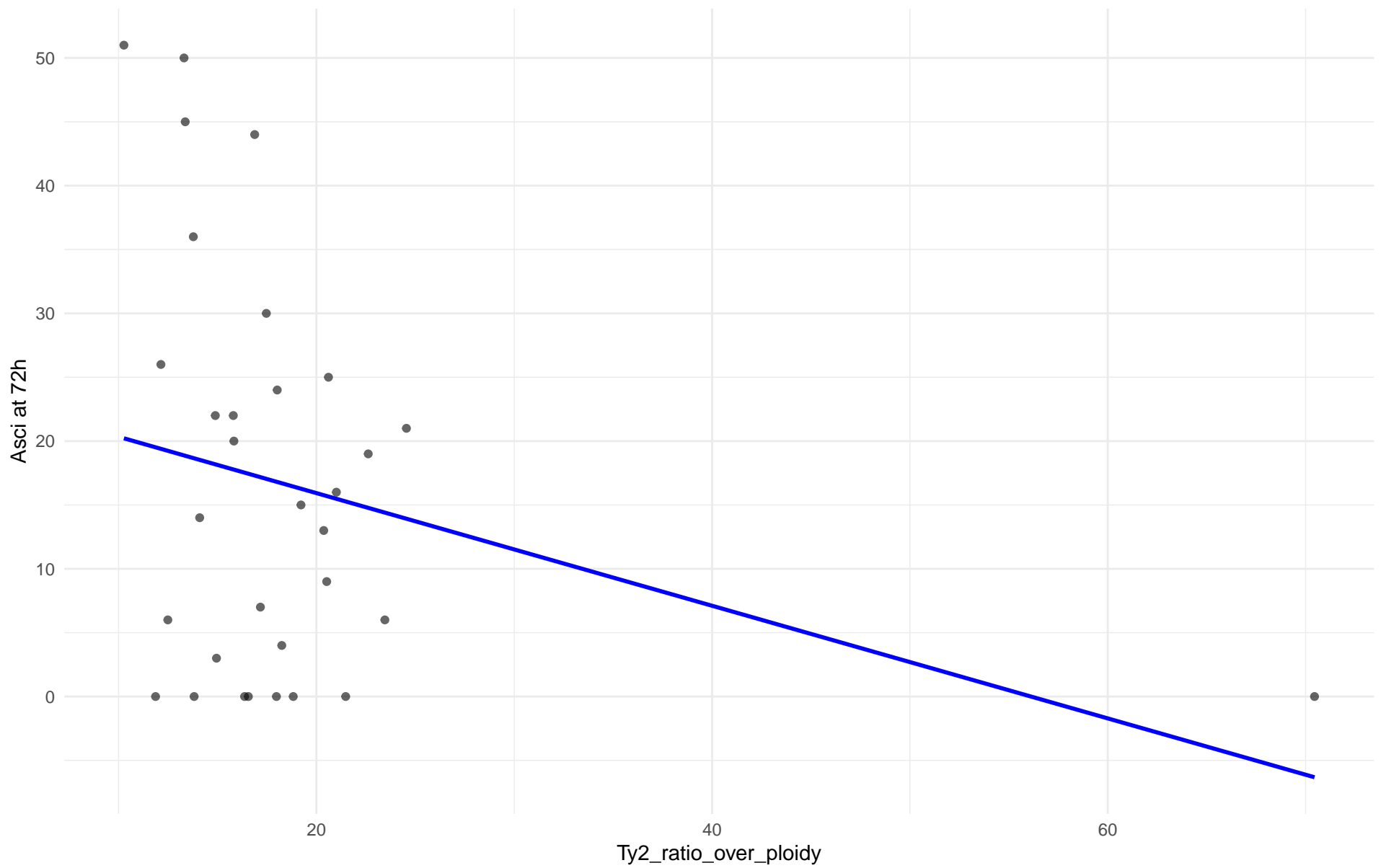




Ty2\_ratio\_over\_ploidy vs Asci at 72h

Clado: 05.French\_Dairy

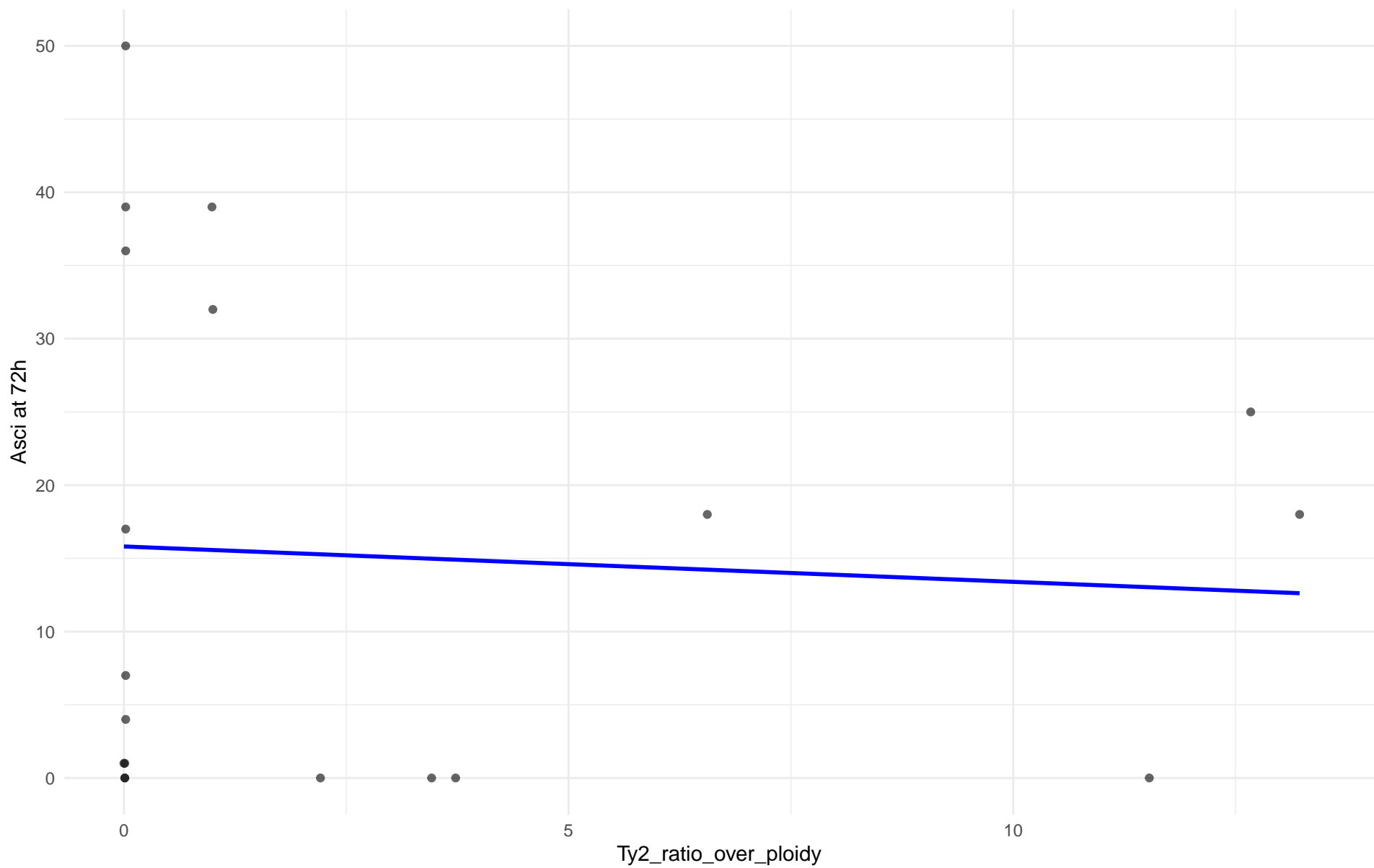
$r = -0.283$  |  $p = 0.116$  |  $m = -0.441$



Ty2\_ratio\_over\_ploidy vs Asci at 72h

Clado: 06.African\_beer

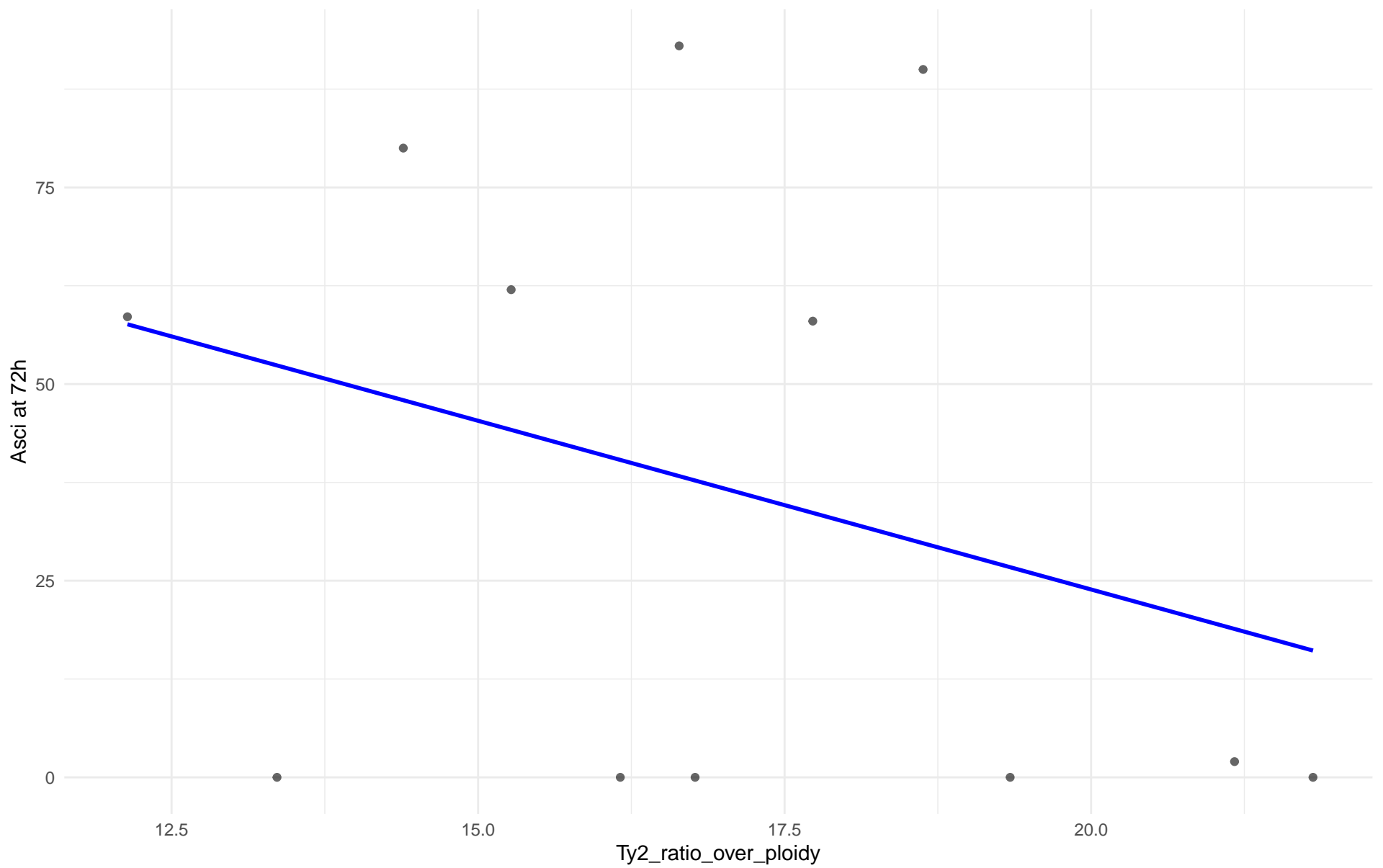
$r = -0.066$  |  $p = 0.789$  |  $m = -0.241$



Ty2\_ratio\_over\_ploidy vs Asci at 72h

Clado: 07.Mosaic\_beer

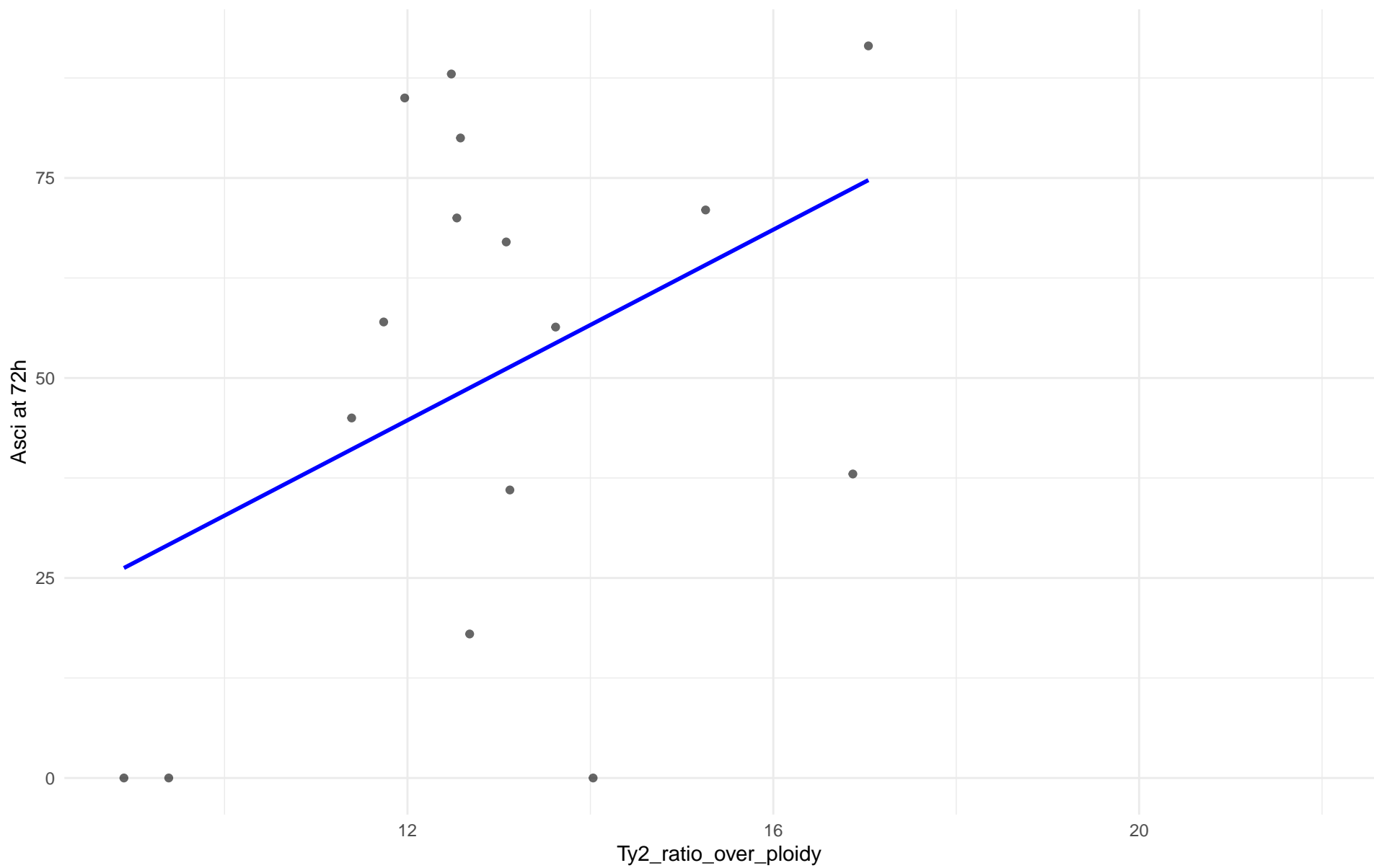
$r = -0.32$  |  $p = 0.311$  |  $m = -4.29$



Ty2\_ratio\_over\_ploidy vs Asci at 72h

Clado: M2.Mosaic\_Region\_2

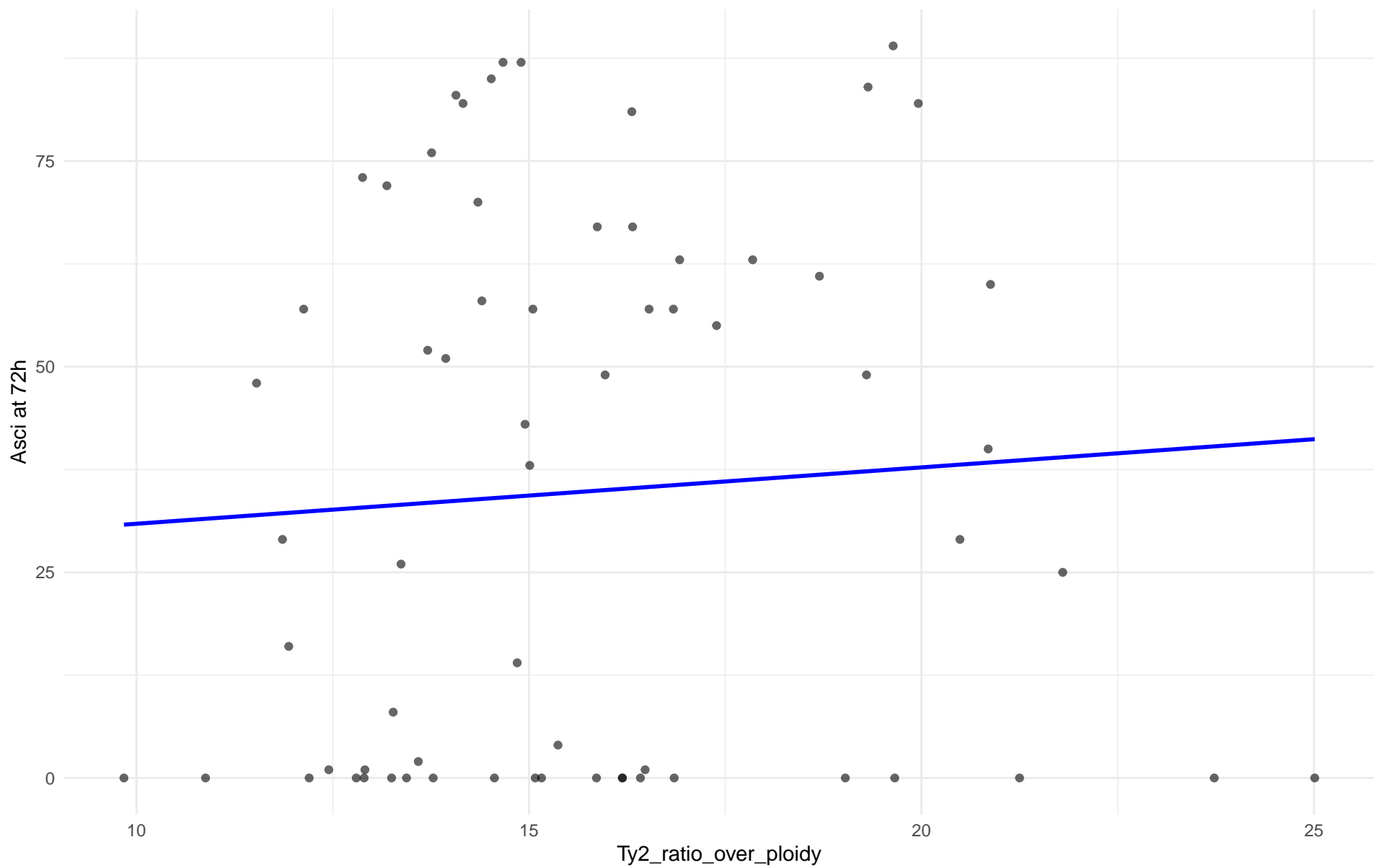
$r = 0.412$  |  $p = 0.113$  |  $m = 5.956$



Ty2\_ratio\_over\_ploidy vs Asci at 72h

Clado: 08.Mixed\_origin

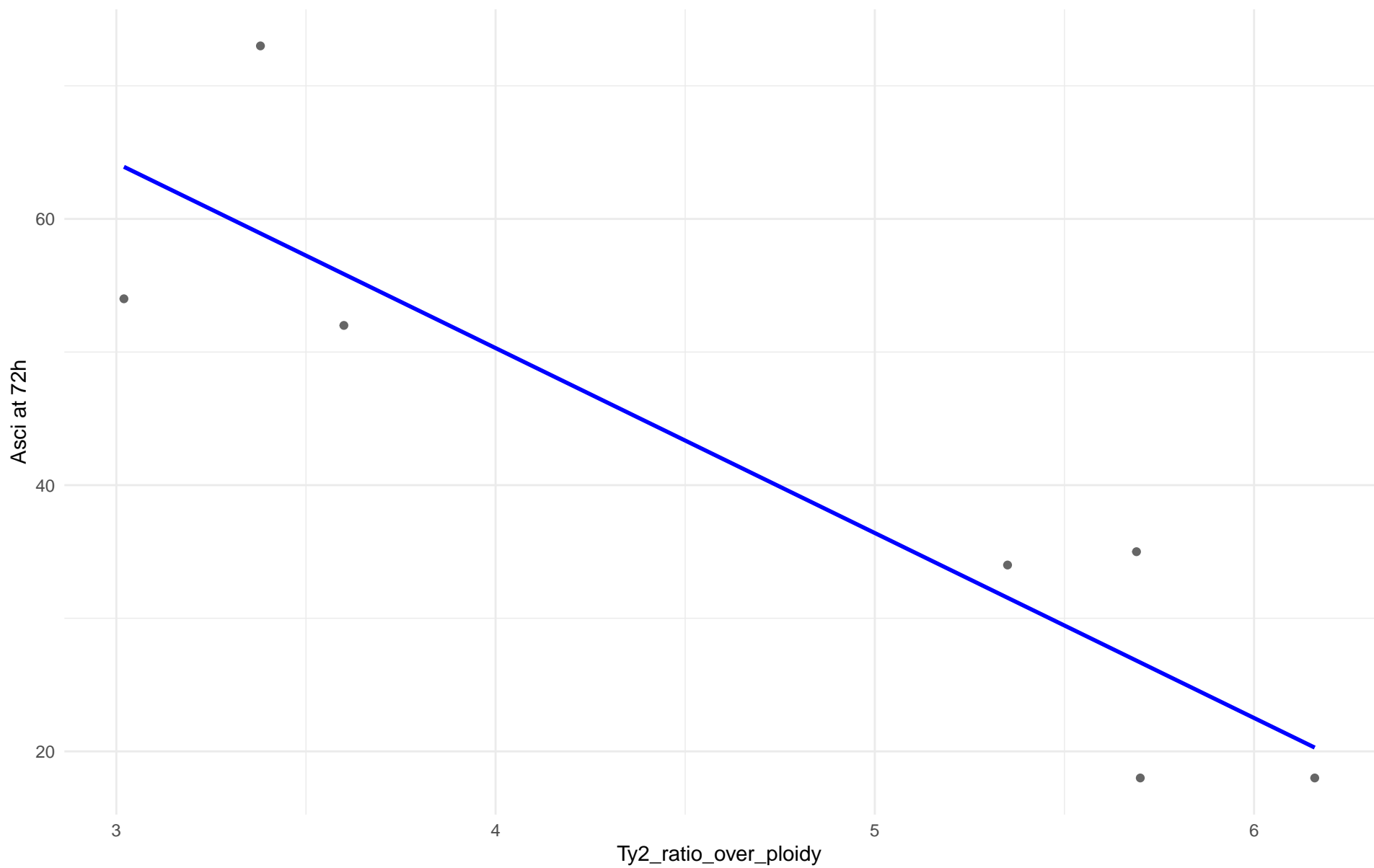
$r = 0.066$  |  $p = 0.601$  |  $m = 0.685$



Ty2\_ratio\_over\_ploidy vs Asci at 72h

Clado: 09.Mexican\_Agave

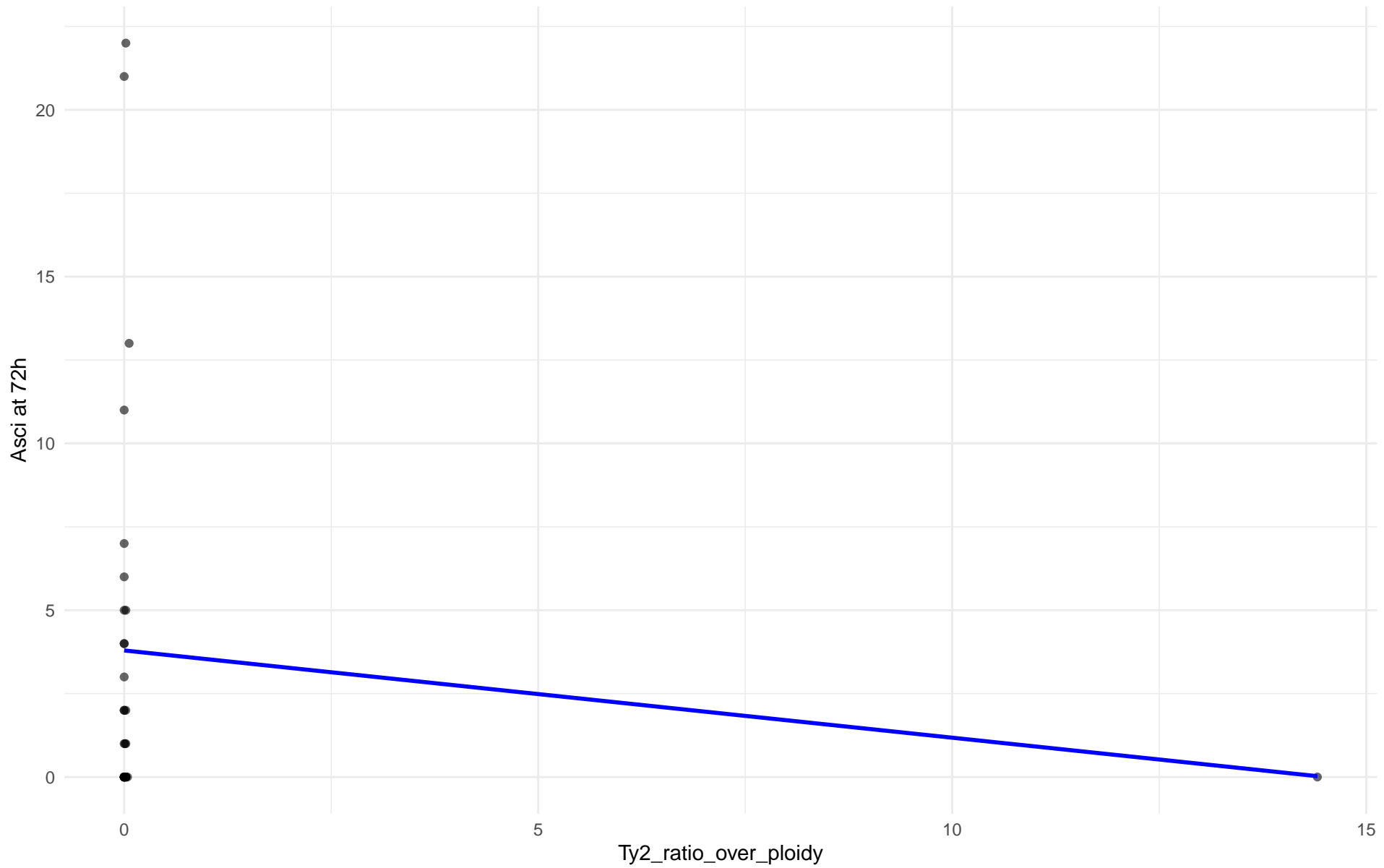
$r = -0.9$  |  $p = 0.00571$  |  $m = -13.896$



Ty2\_ratio\_over\_ploidy vs Asci at 72h

Clado: 10.French\_Guiana\_human

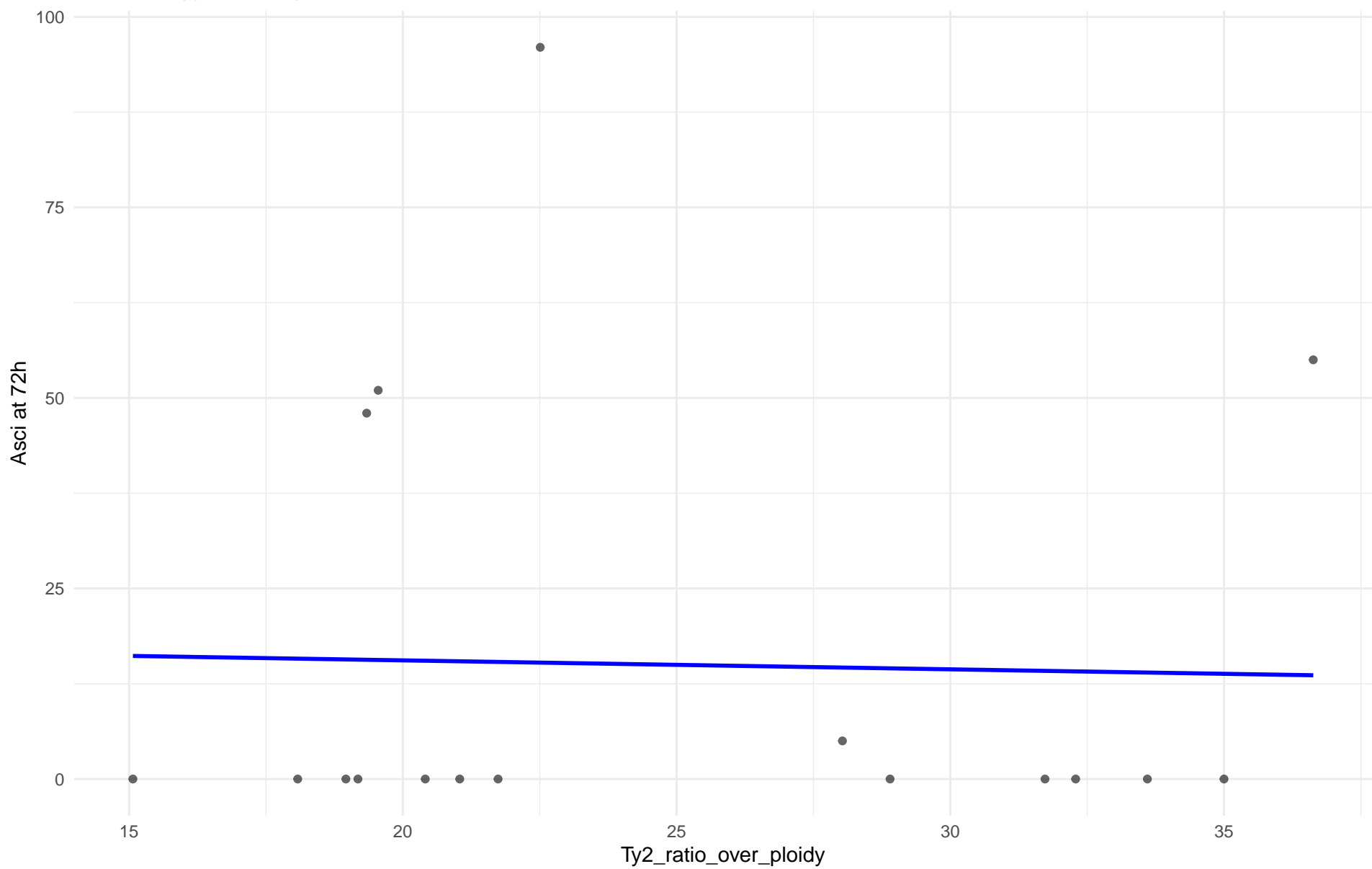
$r = -0.117$  |  $p = 0.538$  |  $m = -0.262$



Ty2\_ratio\_over\_ploidy vs Asci at 72h

Clado: 11.Ale\_beer

$r = -0.028$  |  $p = 0.915$  |  $m = -0.118$

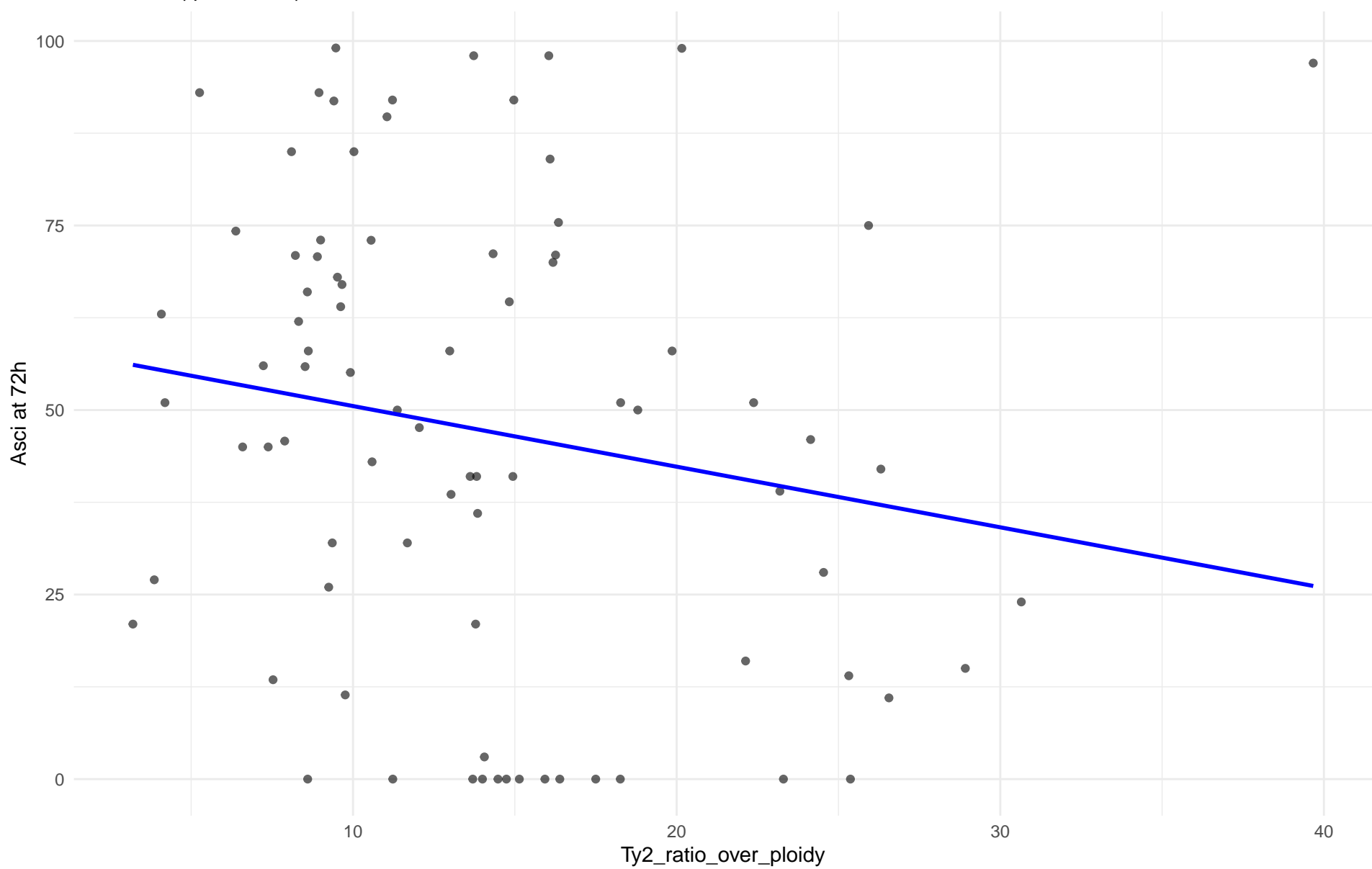




Ty2\_ratio\_over\_ploidy vs Asci at 72h

Clado: M3.Mosaic\_Region\_3

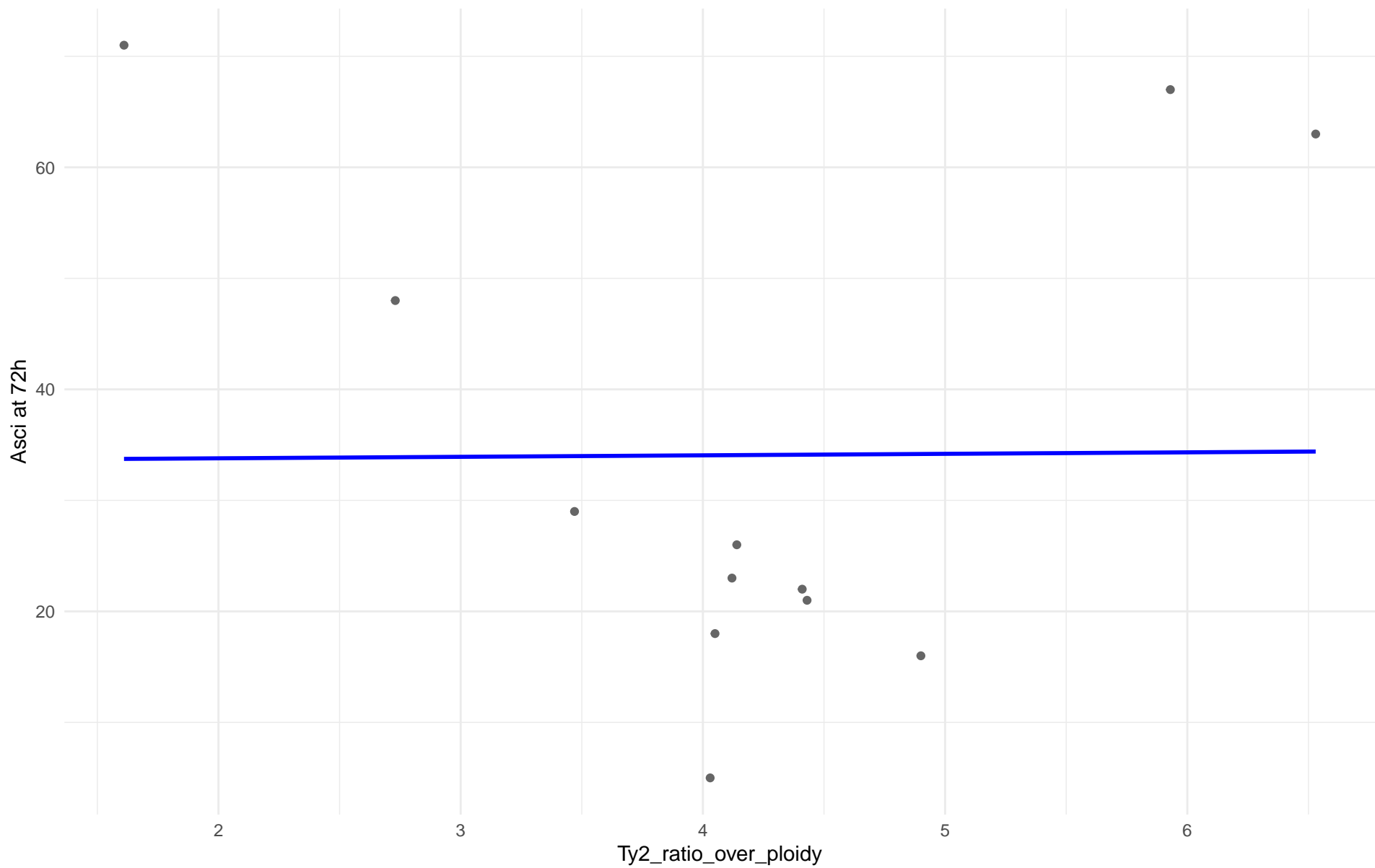
$r = -0.181$  |  $p = 0.102$  |  $m = -0.821$



Ty2\_ratio\_over\_ploidy vs Asci at 72h

Clado: 12.West\_African\_cocoa

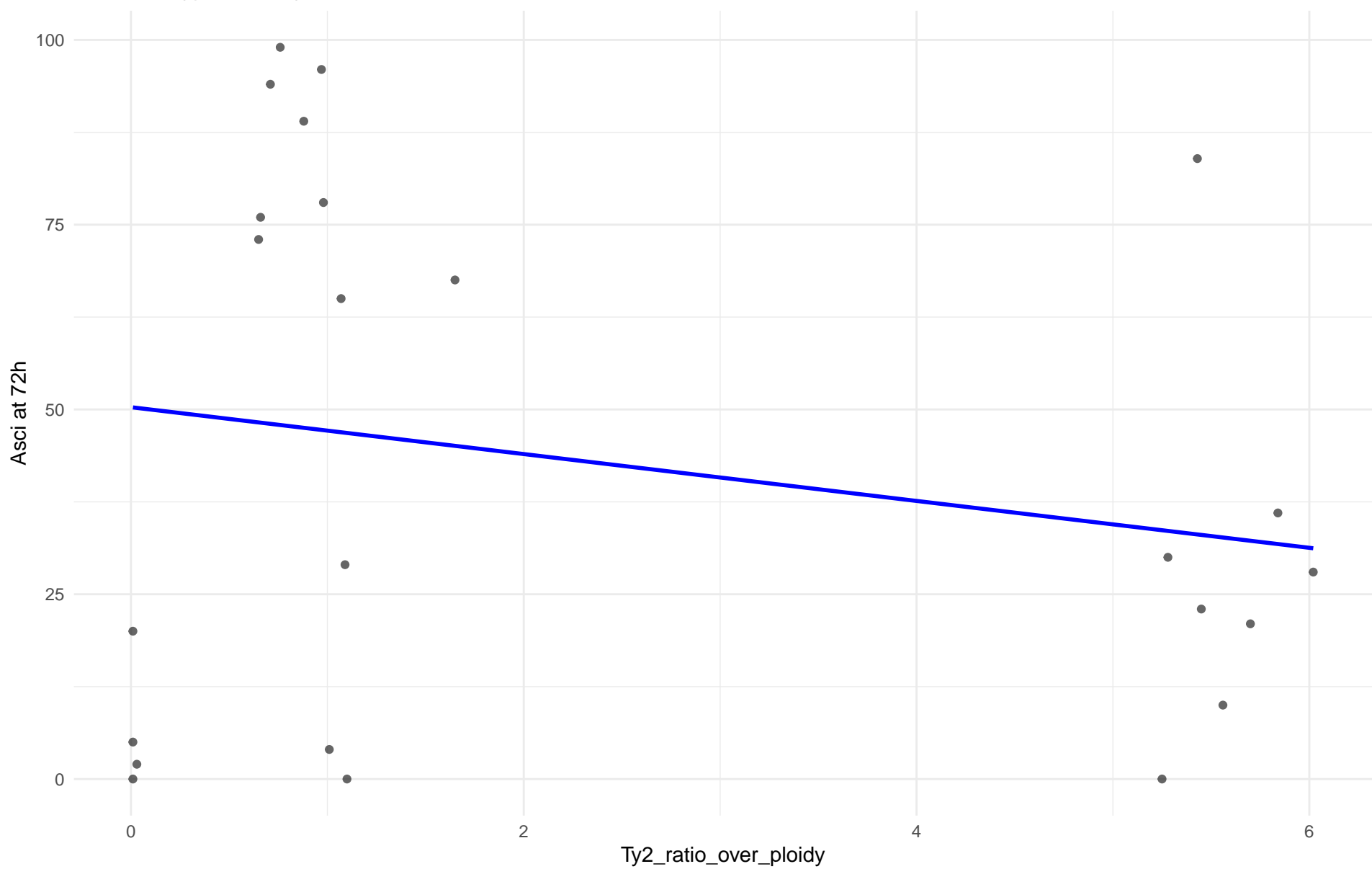
$r = 0.008$  |  $p = 0.981$  |  $m = 0.134$



Ty2\_ratio\_over\_ploidy vs Asci at 72h

Clado: 13.African\_palm\_wine

$r = -0.208$  |  $p = 0.329$  |  $m = -3.171$



Insuficientes datos para Ty2\_ratio\_over\_ploidy vs AscI at 72h en 14.CHNIII

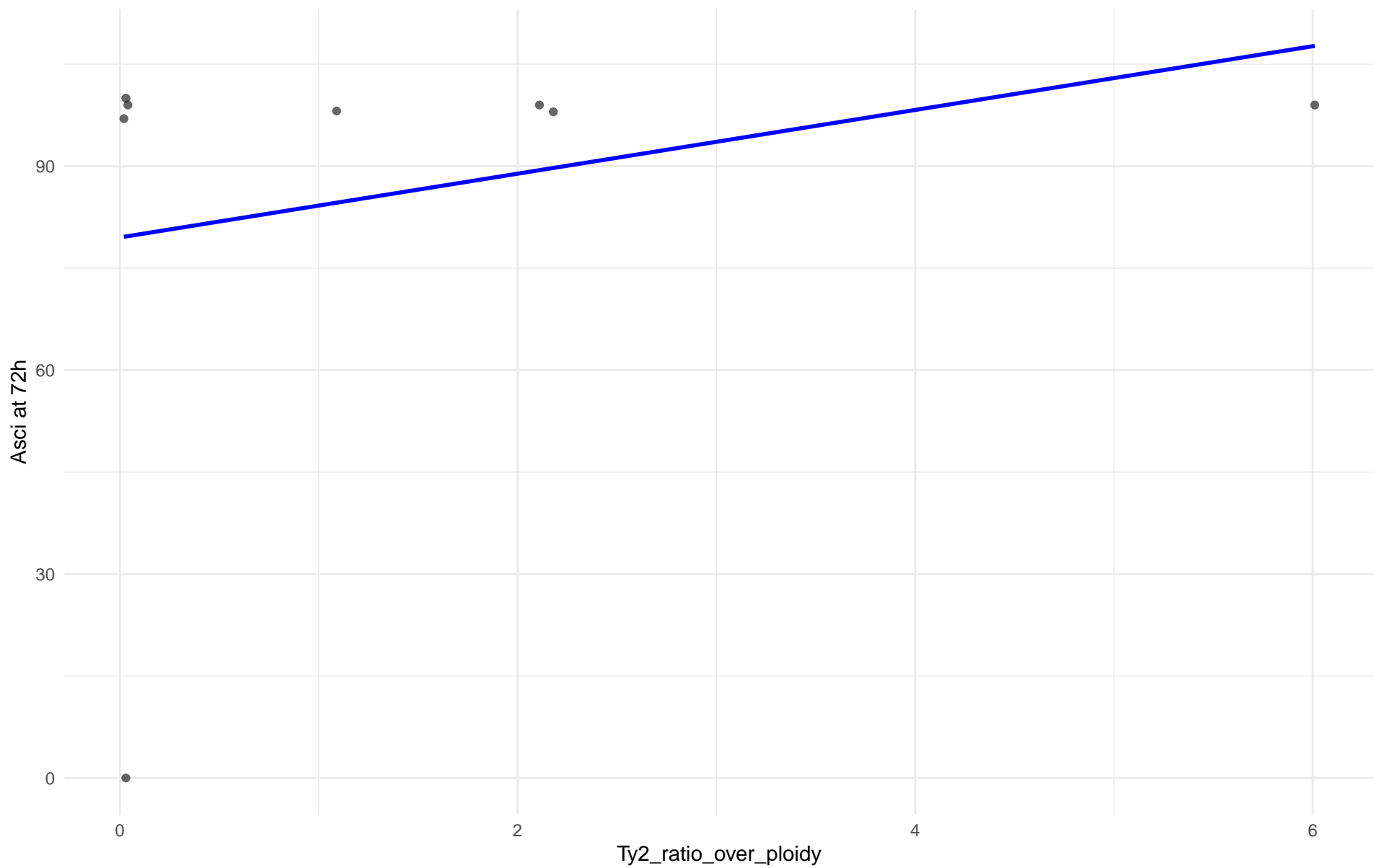
Insuficientes datos para Ty2\_ratio\_over\_ploidy vs Asc1 at 72h en 15.CHNII

Insuficientes datos para Ty2\_ratio\_over\_ploidy vs Asci at 72h en 16.CHNI

Ty2\_ratio\_over\_ploidy vs Asci at 72h

Clado: 18.Far\_East\_Asia

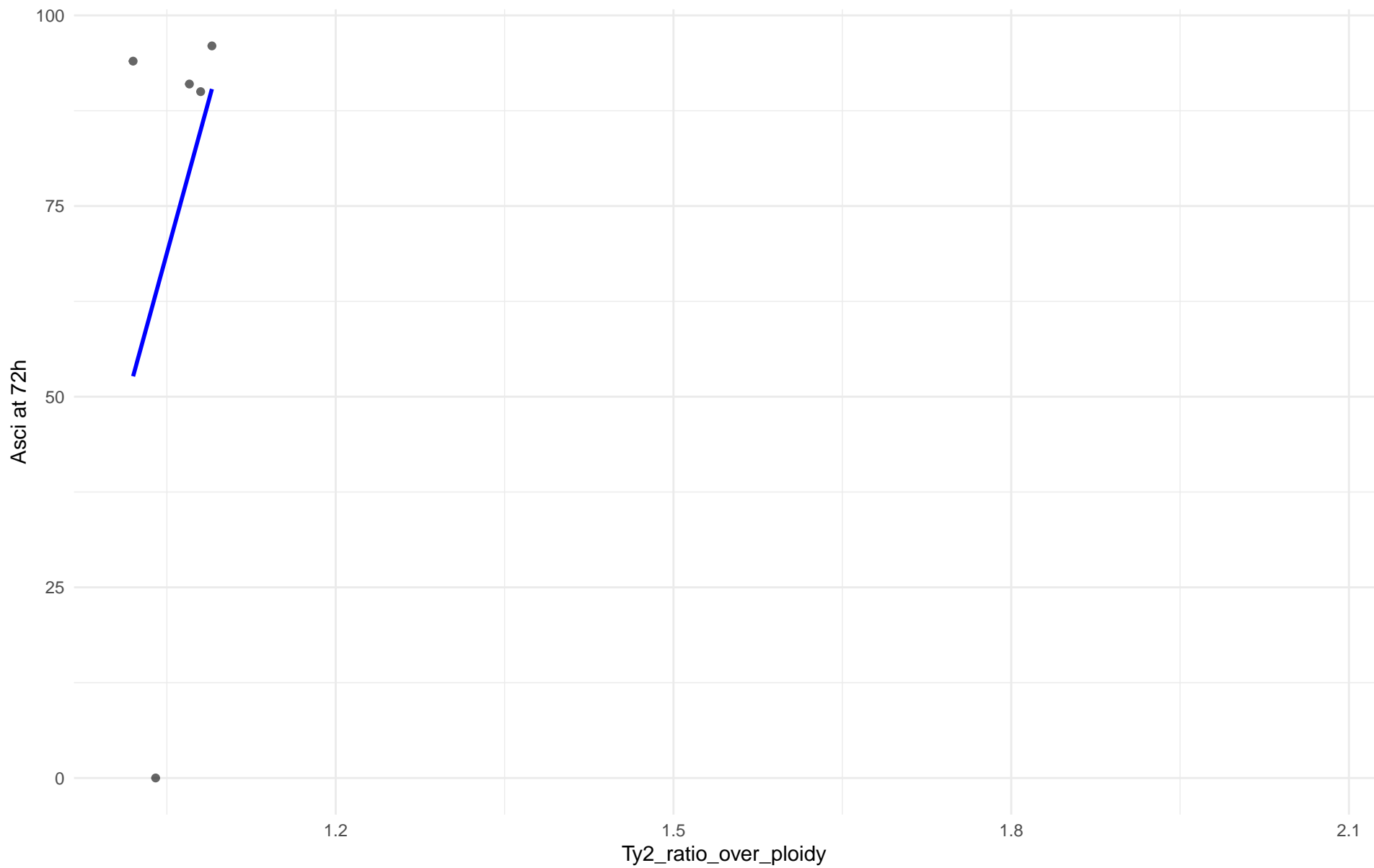
$r = 0.278$  |  $p = 0.505$  |  $m = 4.689$



Ty2\_ratio\_over\_ploidy vs Asci at 72h

Clado: 19.Malaysian

$r = 0.378$  |  $p = 0.531$  |  $m = 538.235$



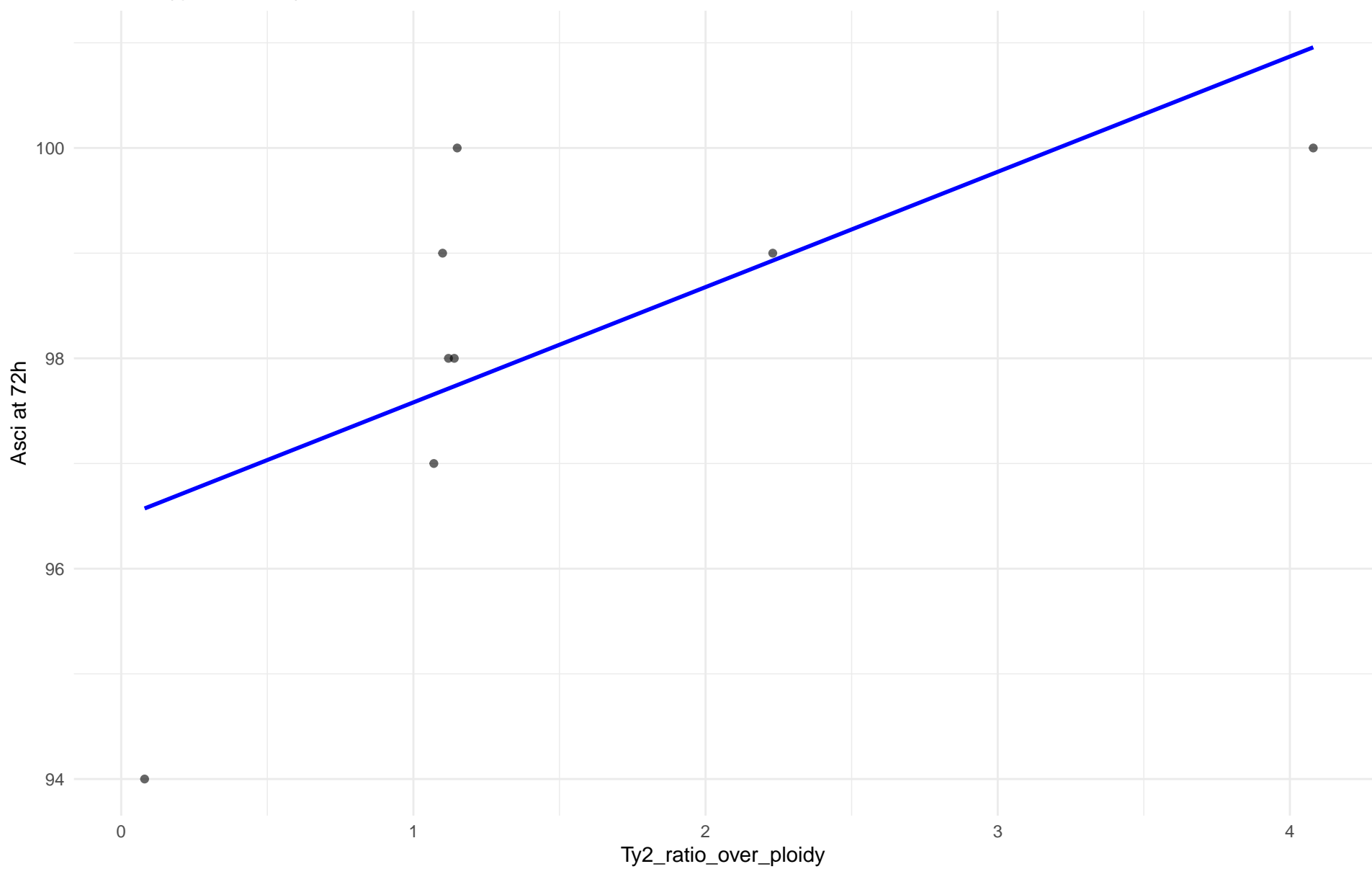


Insuficientes datos para Ty2\_ratio\_over\_ploidy vs Asc1 at 72h en 20.CHNV

Ty2\_ratio\_over\_ploidy vs Asci at 72h

Clado: 21.Ecuadorean

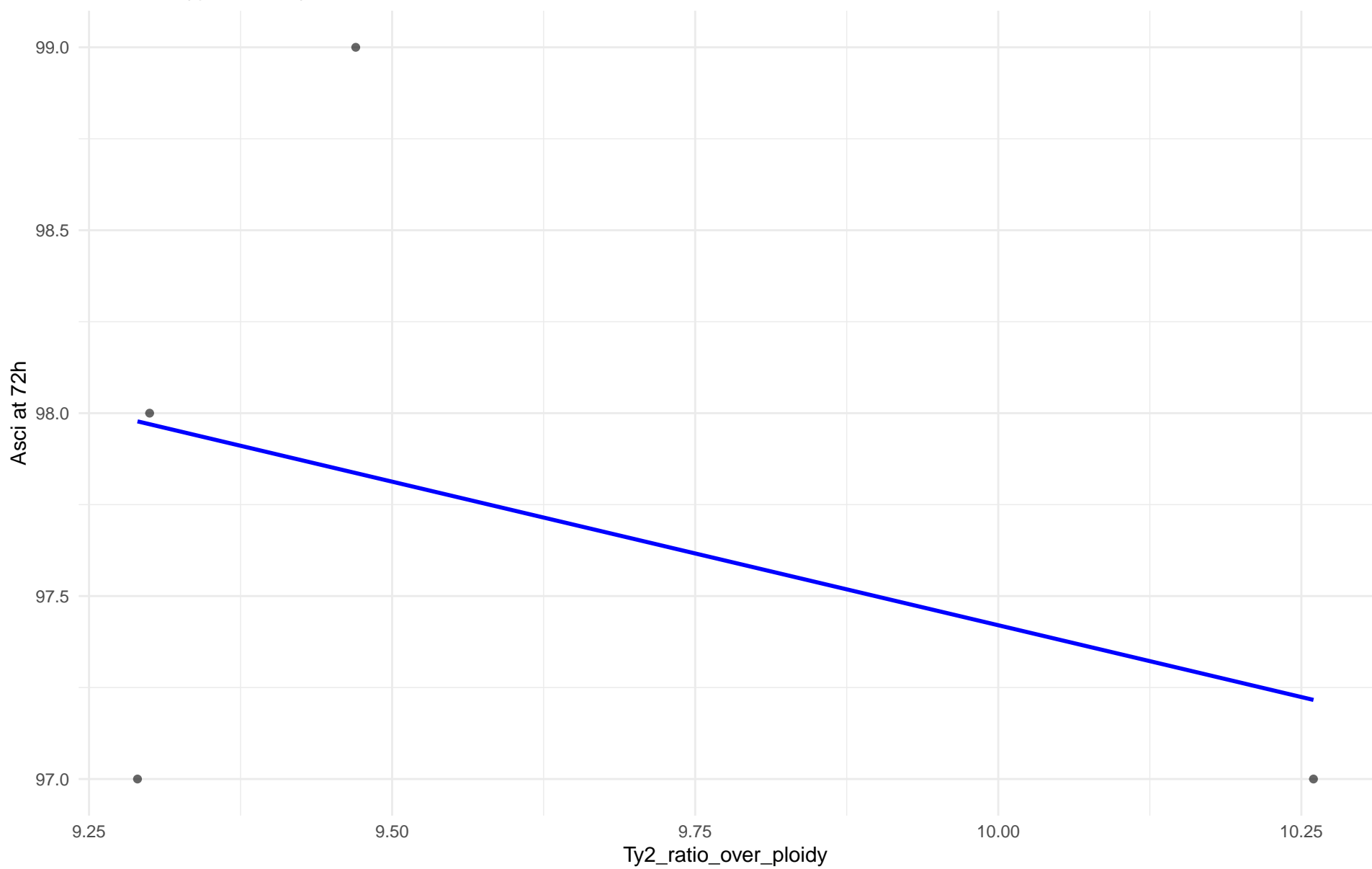
$r = 0.667$  |  $p = 0.0709$  |  $m = 1.096$



Ty2\_ratio\_over\_ploidy vs Asci at 72h

Clado: 22.Russian

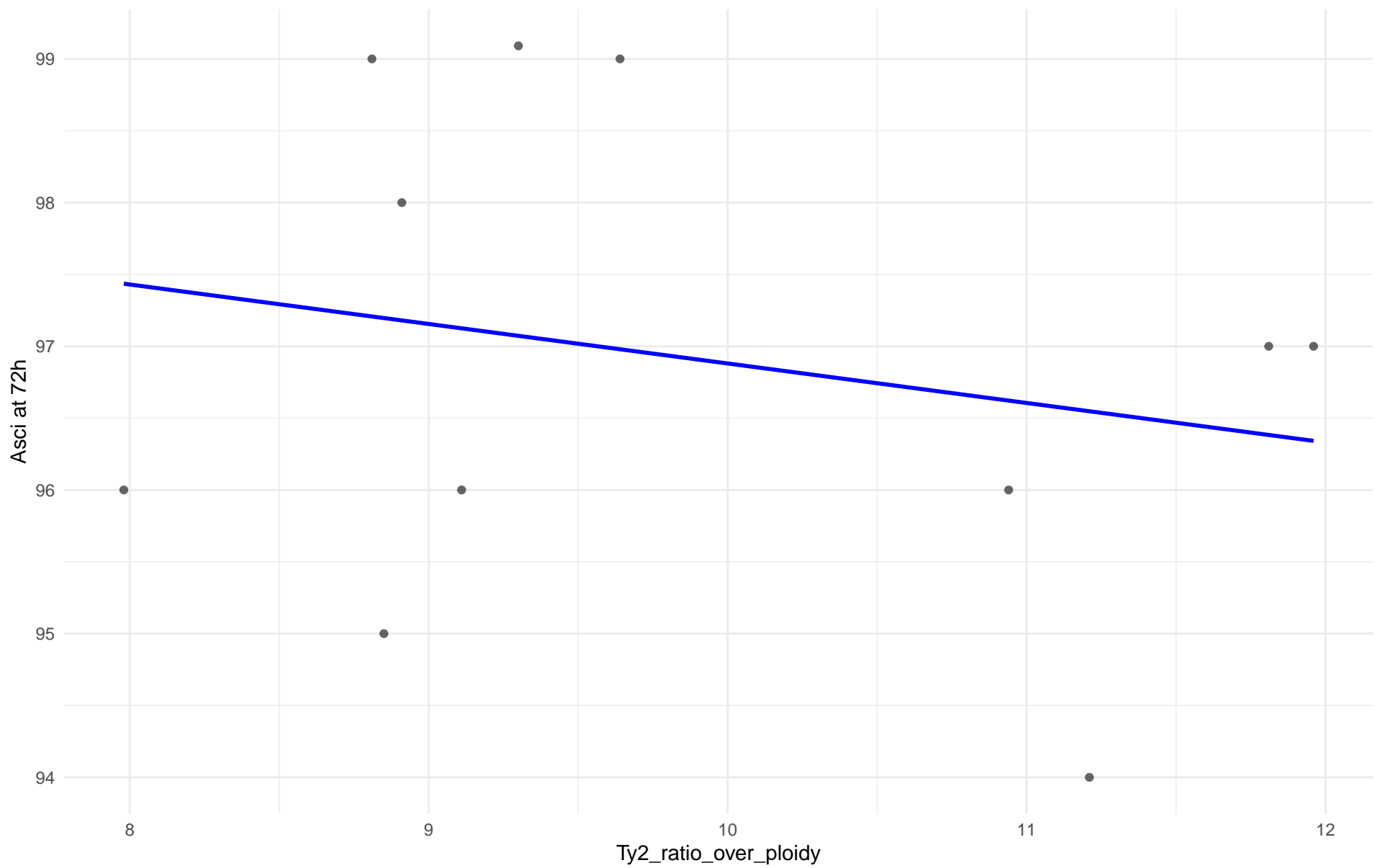
$r = -0.378$  |  $p = 0.622$  |  $m = -0.785$



Ty2\_ratio\_over\_ploidy vs Asci at 72h

Clado: 23.North\_American

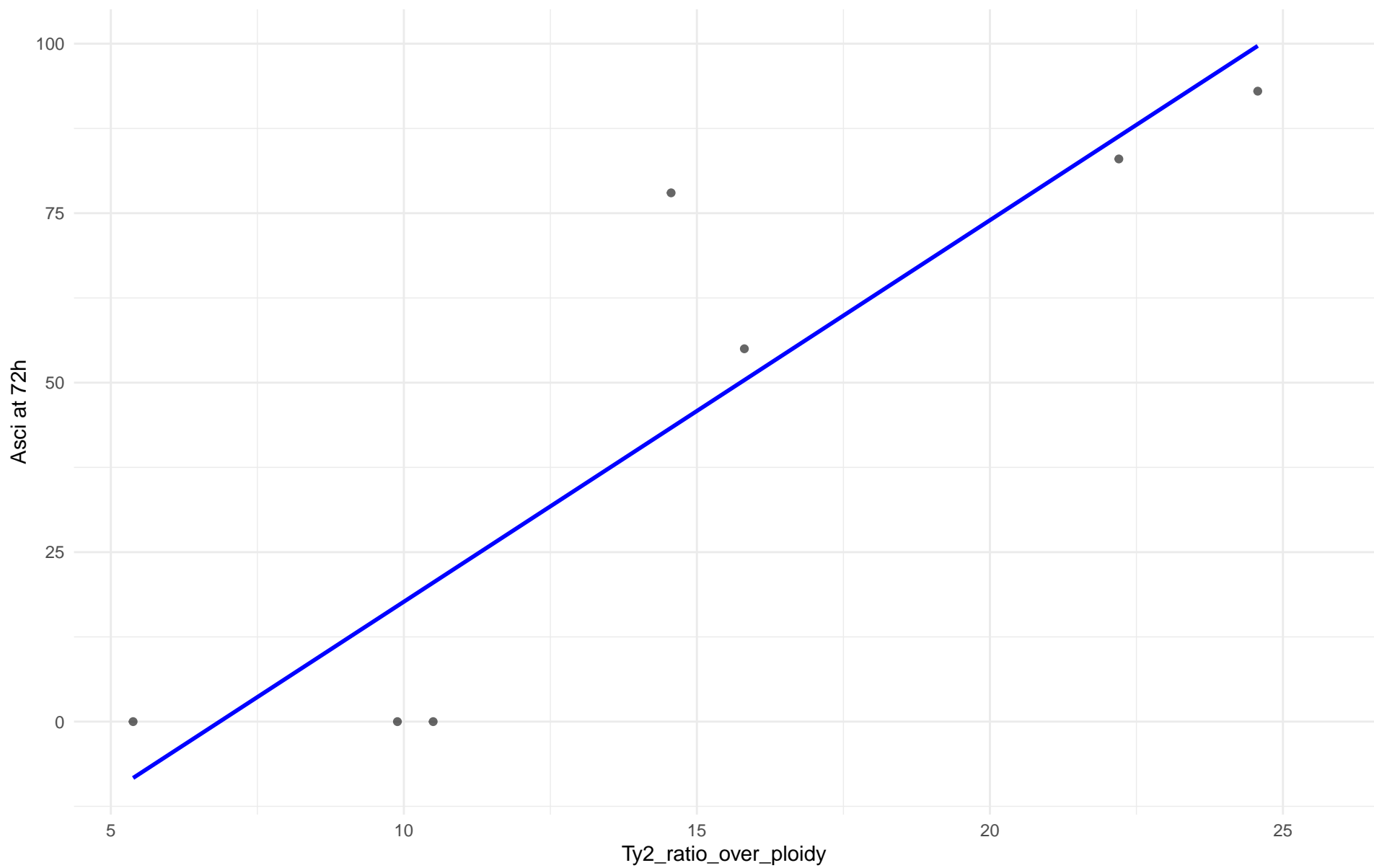
$r = -0.22$  |  $p = 0.517$  |  $m = -0.275$



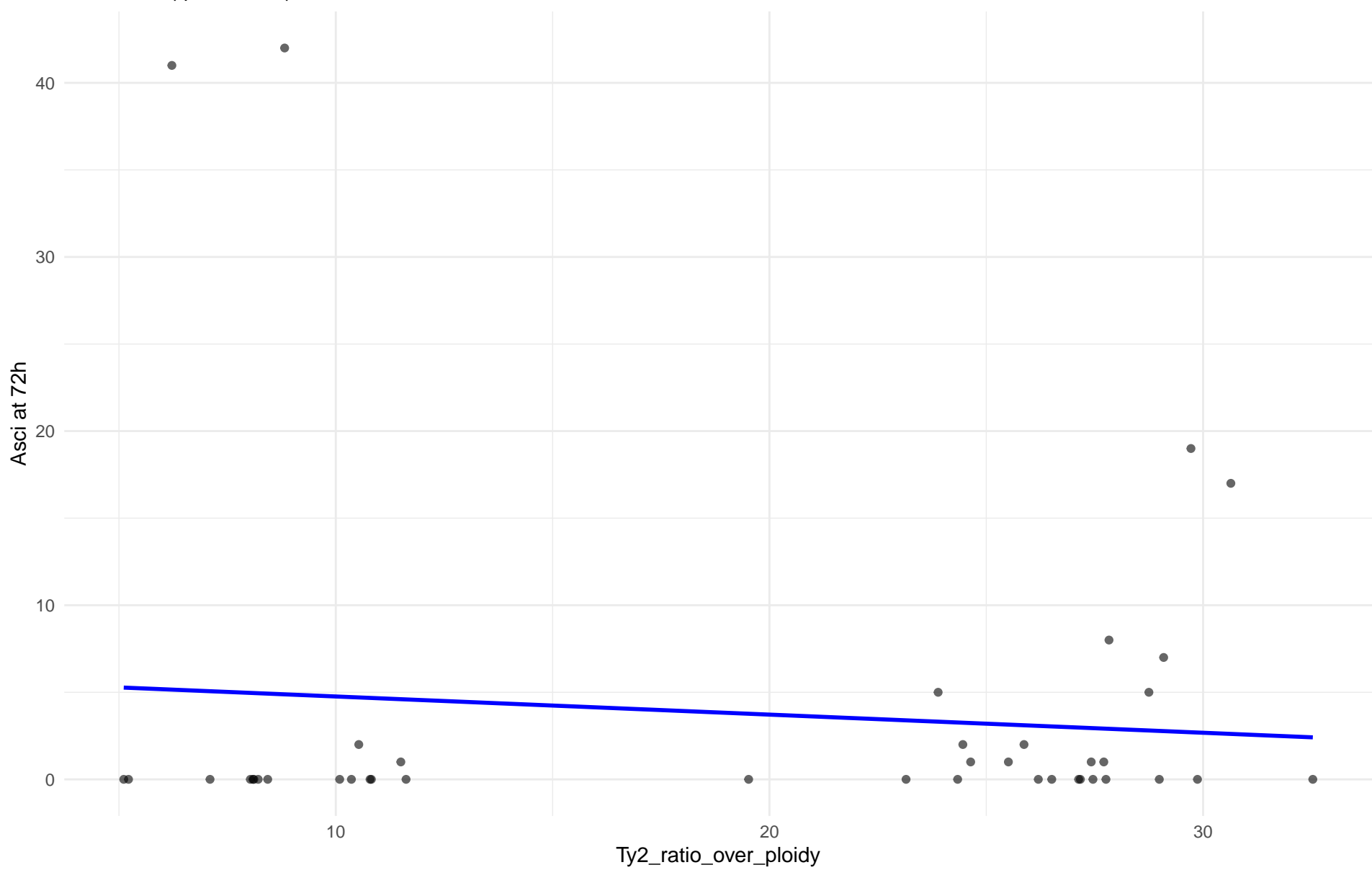
Ty2\_ratio\_over\_ploidy vs Asci at 72h

Clado: 24.Asian\_islands

$r = 0.902$  |  $p = 0.00552$  |  $m = 5.628$



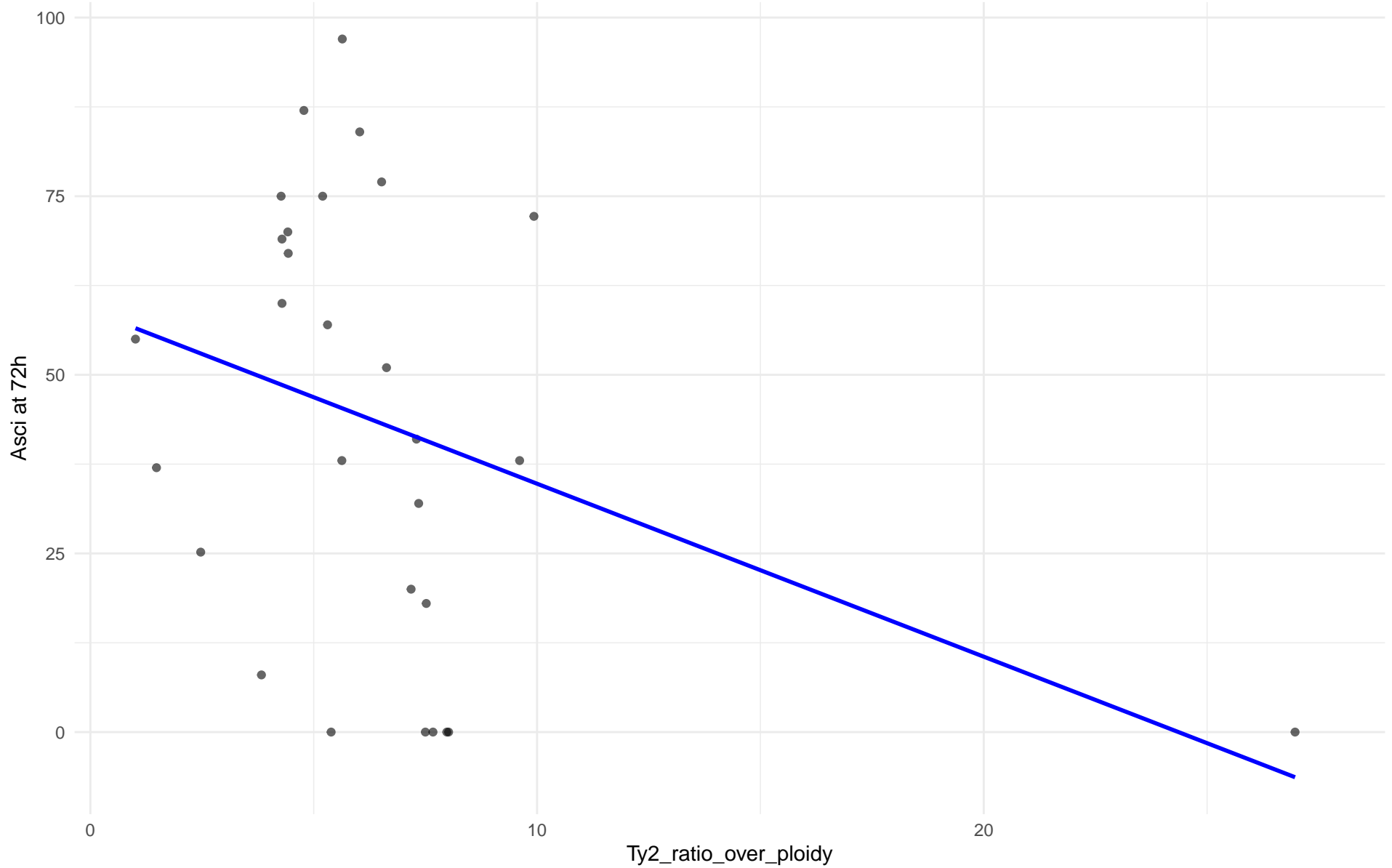
$r = -0.102$  |  $p = 0.526$  |  $m = -0.104$



Ty2\_ratio\_over\_ploidy vs Asci at 72h

Clado: 26.Asian\_fermentation

$r = -0.347$  |  $p = 0.0649$  |  $m = -2.421$

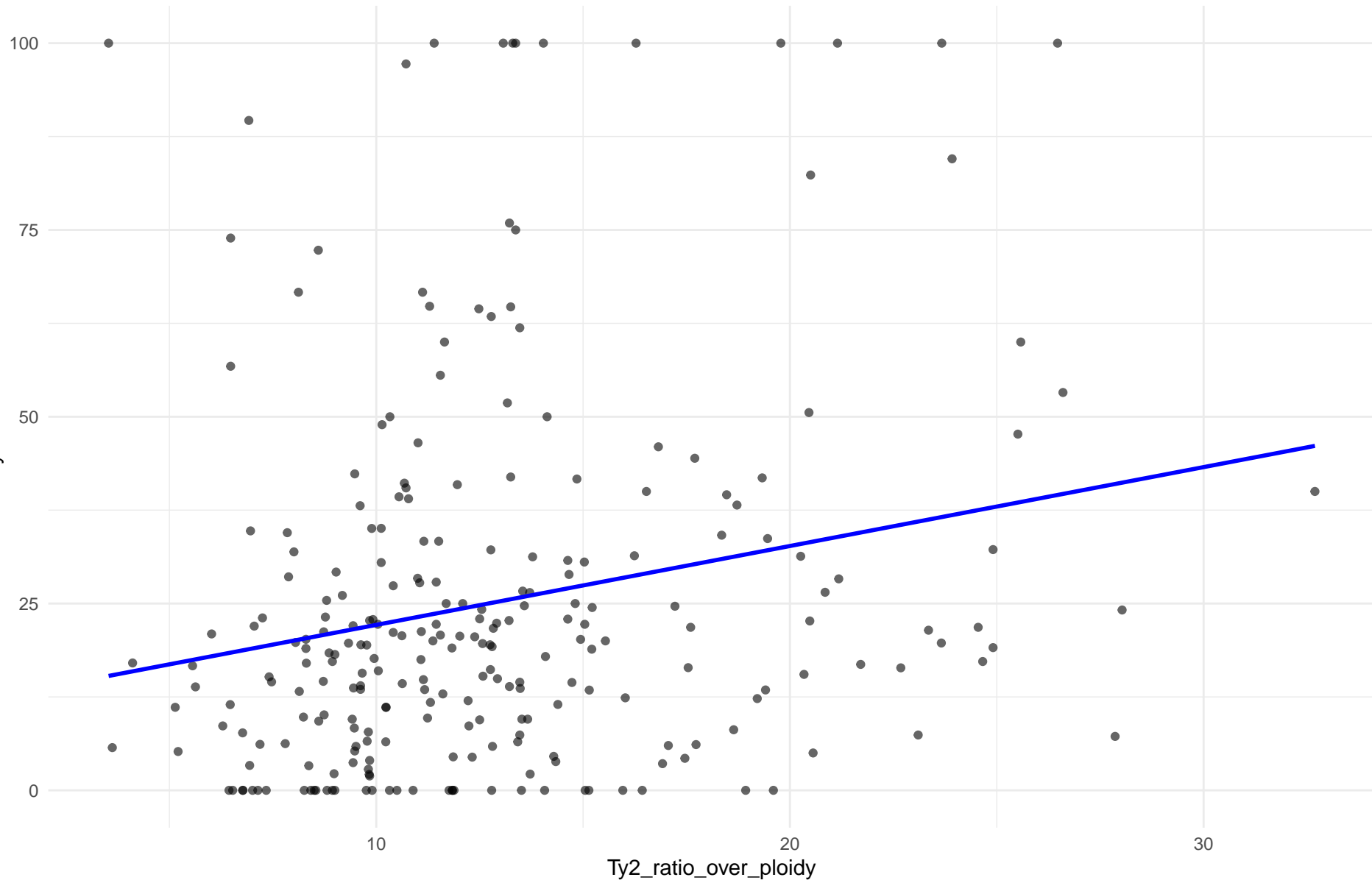


Ty2\_ratio\_over\_ploidy vs Dyads at 72h

Clado: 01.Wine\_European

$r = 0.215$  |  $p = 0.000508$  |  $m = 1.056$

Dyads at 72h

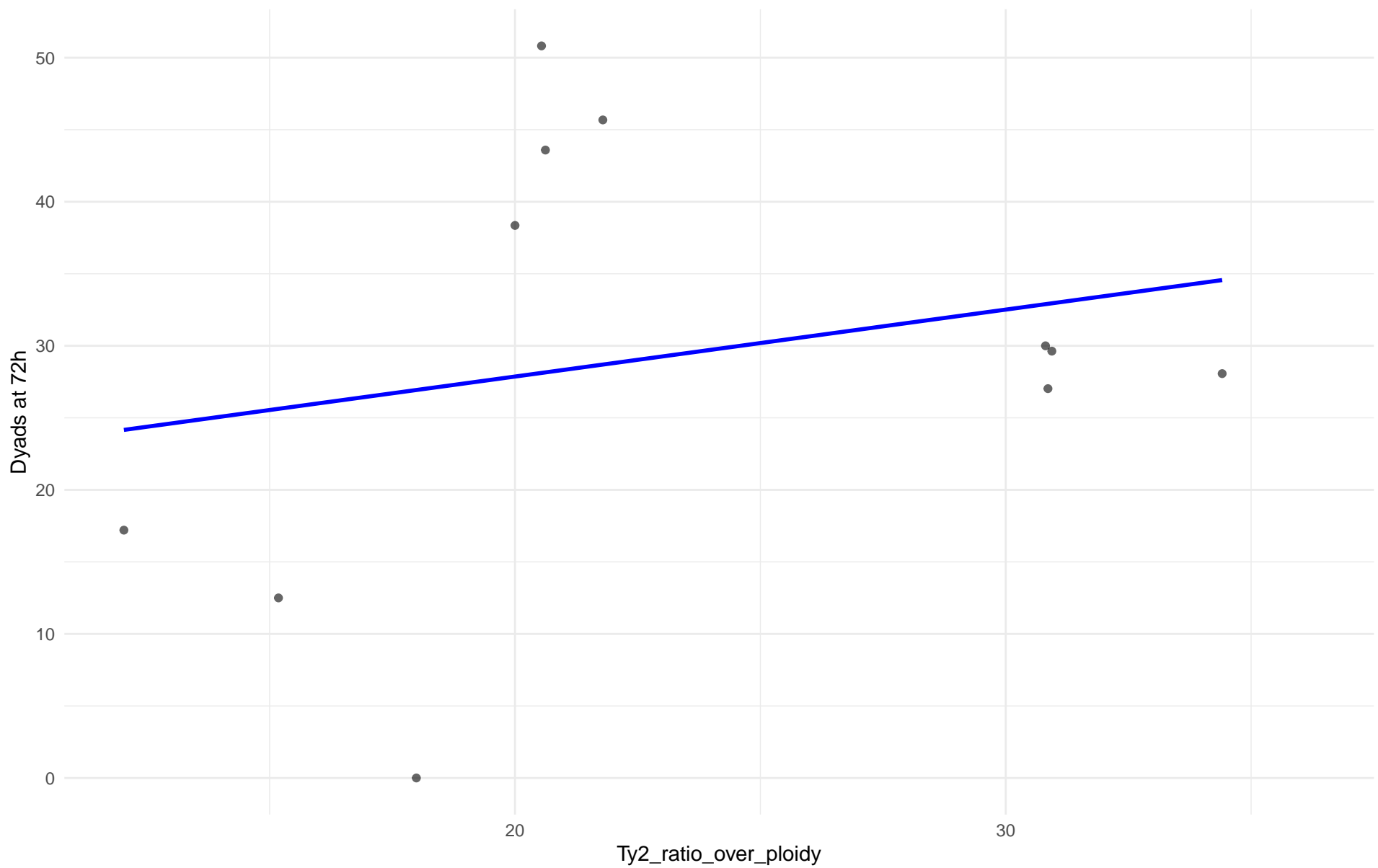




Ty2\_ratio\_over\_ploidy vs Dyads at 72h

Clado: 02.Alpechin

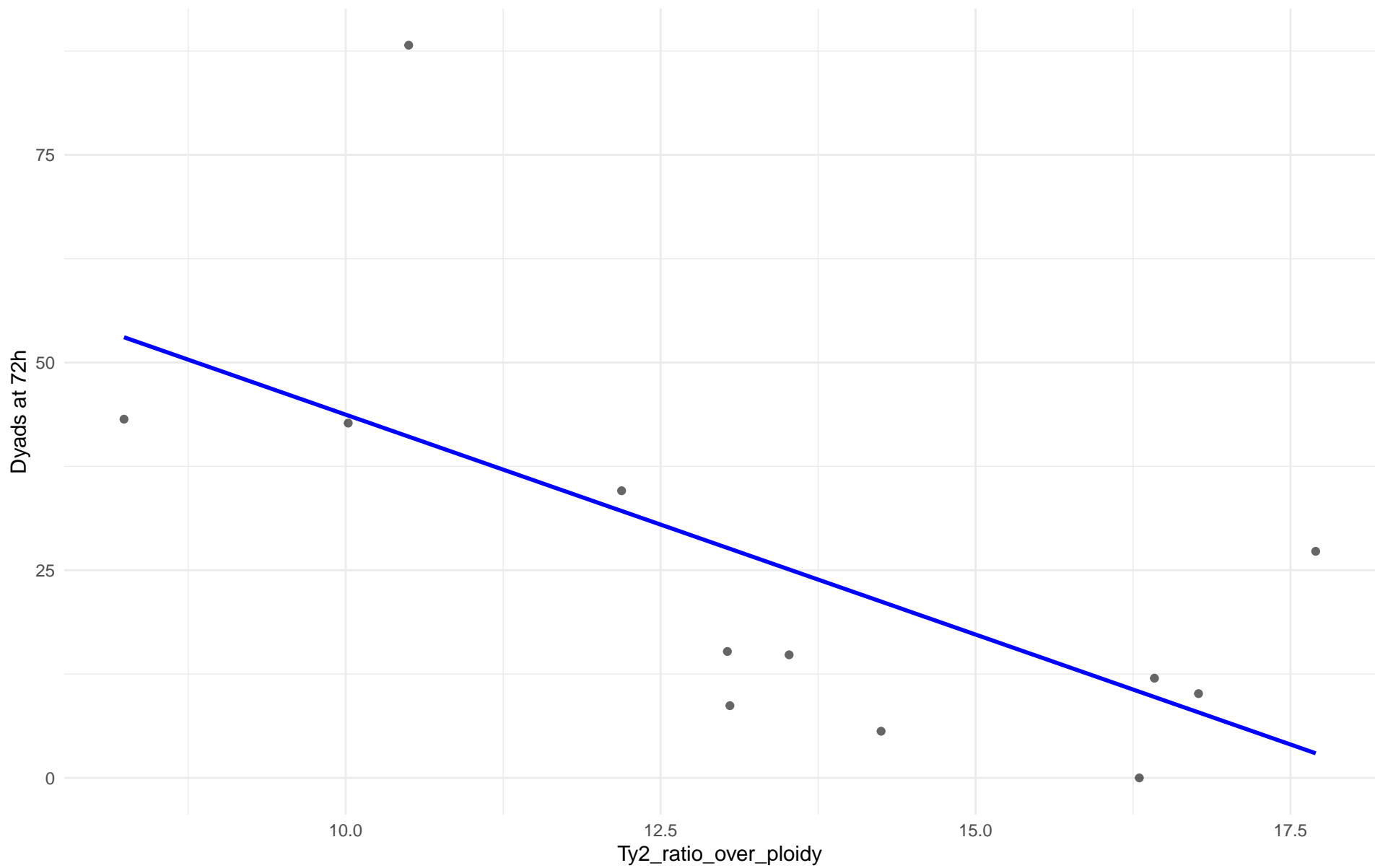
$r = 0.226$  |  $p = 0.505$  |  $m = 0.465$



Ty2\_ratio\_over\_ploidy vs Dyads at 72h

Clado: M1.Mosaic\_Region\_1

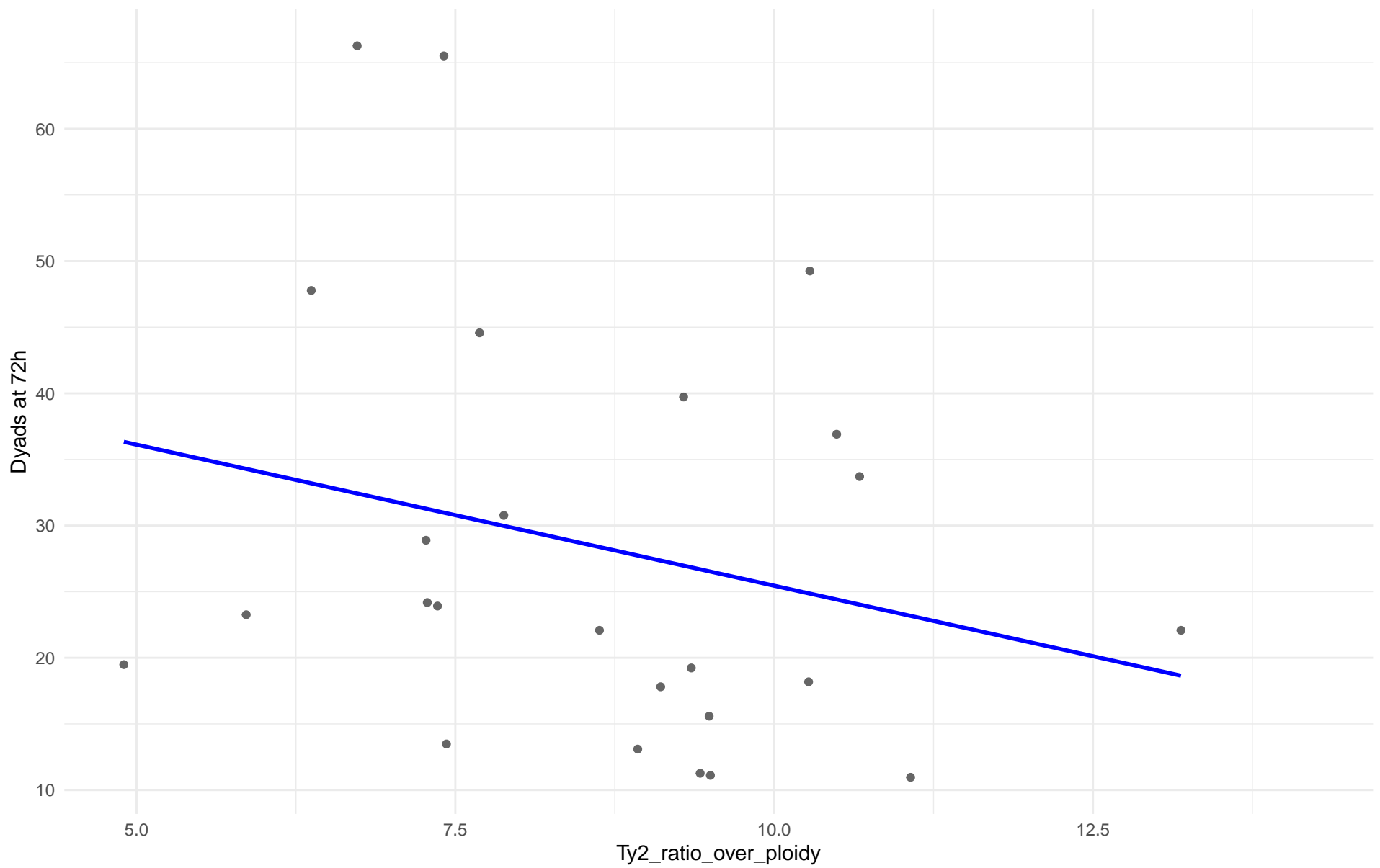
$r = -0.64$  |  $p = 0.0251$  |  $m = -5.294$



Ty2\_ratio\_over\_ploidy vs Dyads at 72h

Clado: 03.Brazilian\_Bioethanol

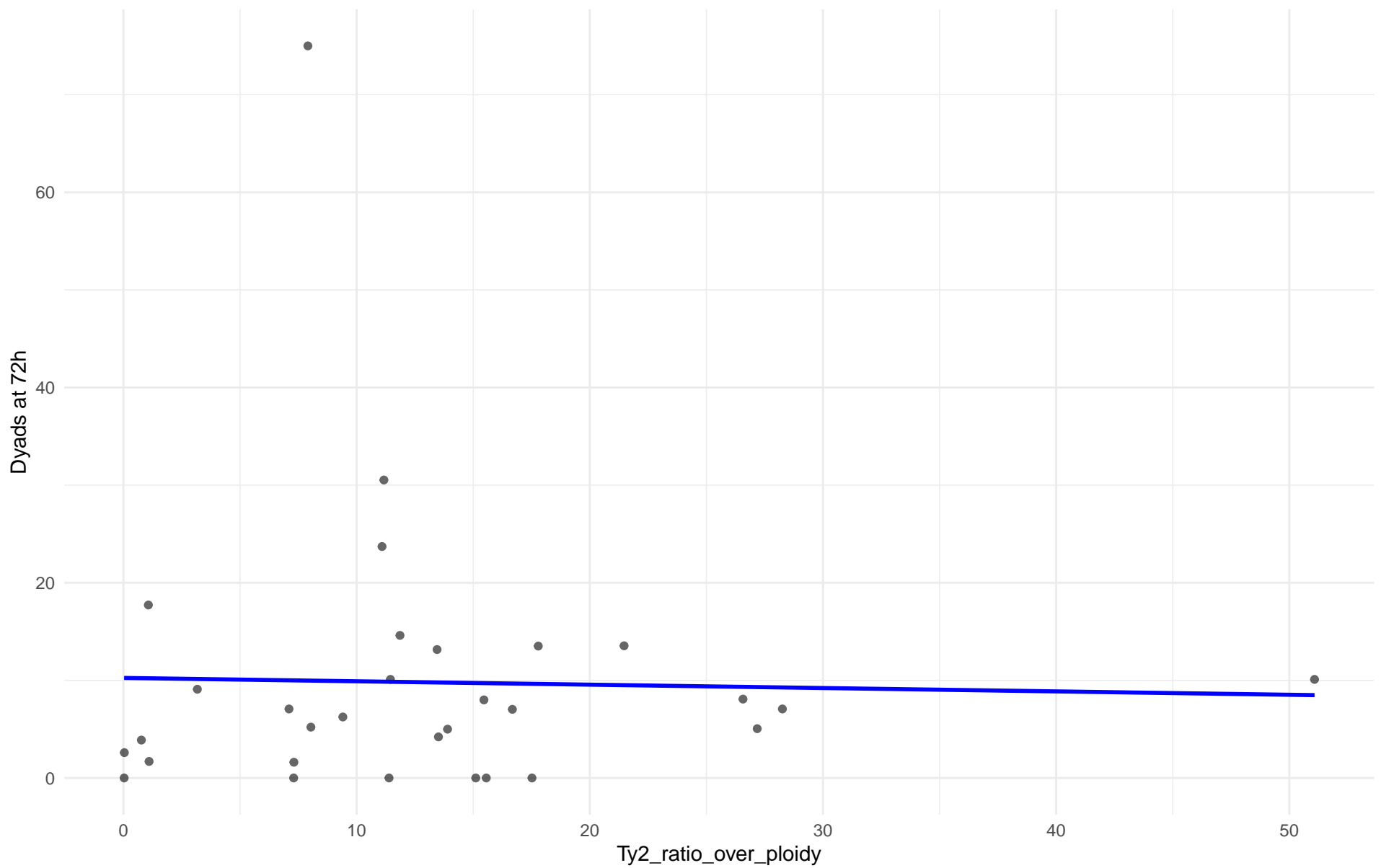
$r = -0.248$  |  $p = 0.232$  |  $m = -2.133$



Ty2\_ratio\_over\_ploidy vs Dyads at 72h

Clado: 99.Other

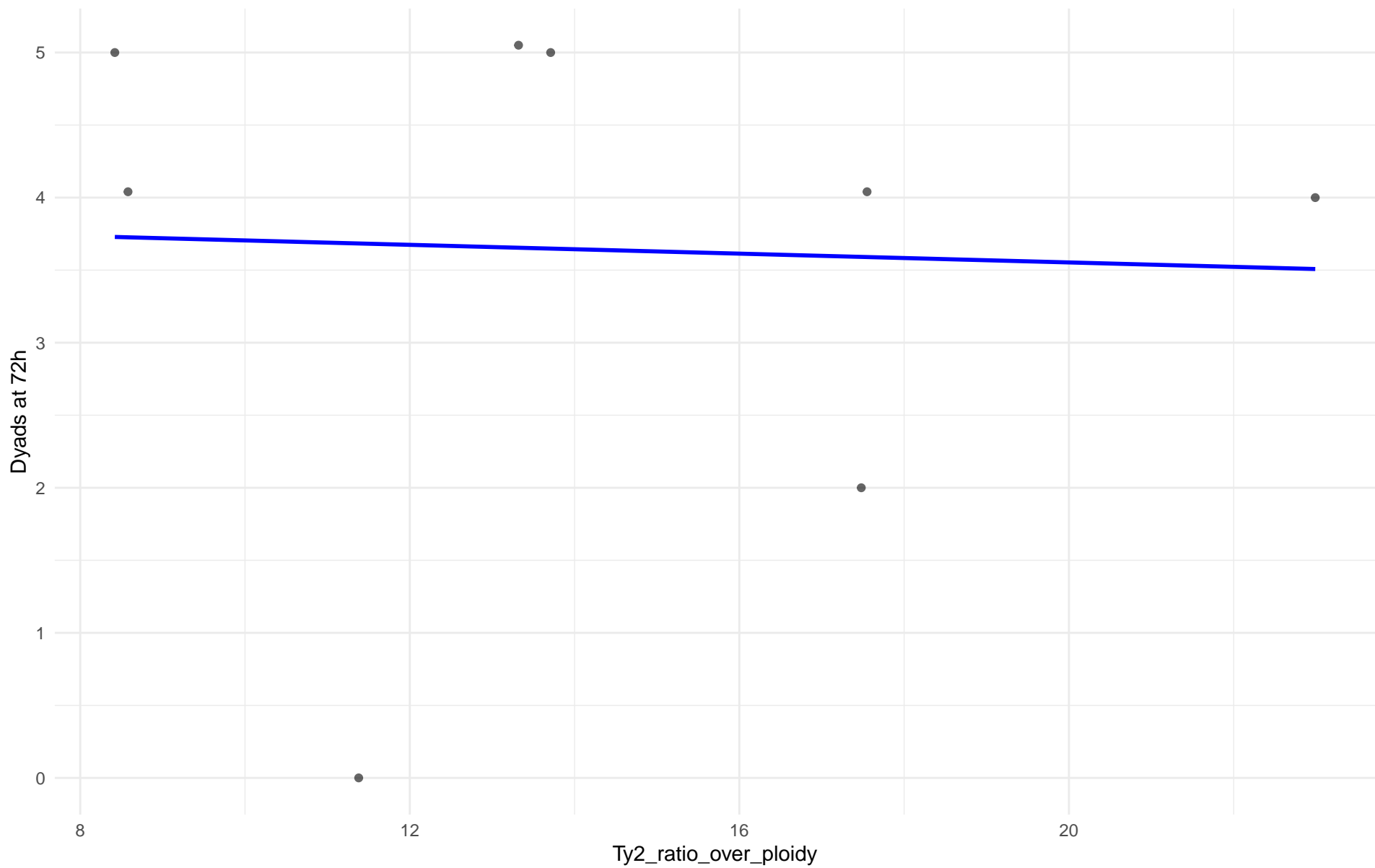
$r = -0.026$  |  $p = 0.891$  |  $m = -0.035$



Ty2\_ratio\_over\_ploidy vs Dyads at 72h

Clado: 04.Mediterranean\_oak

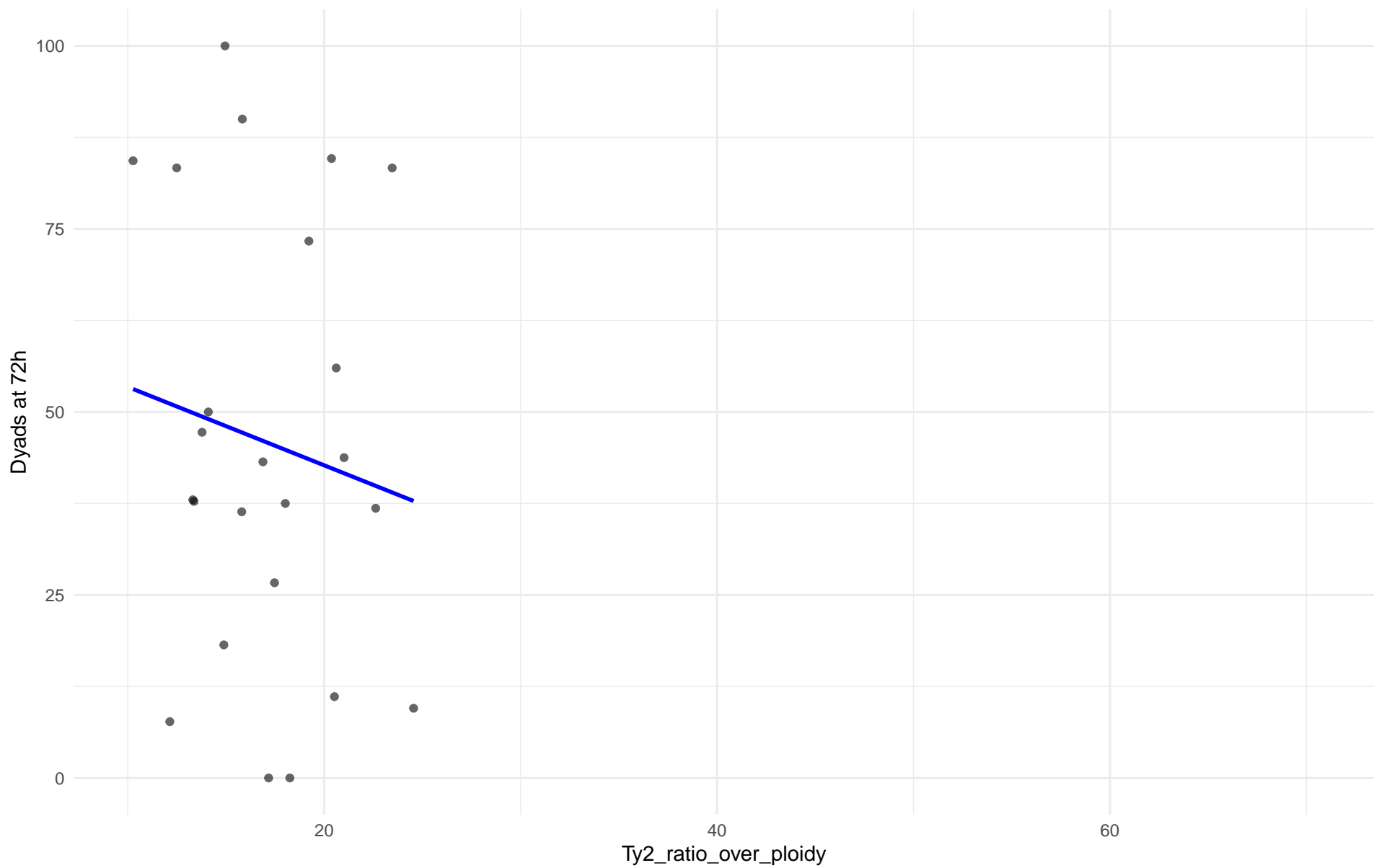
$r = -0.042$  |  $p = 0.92$  |  $m = -0.015$



Ty2\_ratio\_over\_ploidy vs Dyads at 72h

Clado: 05.French\_Dairy

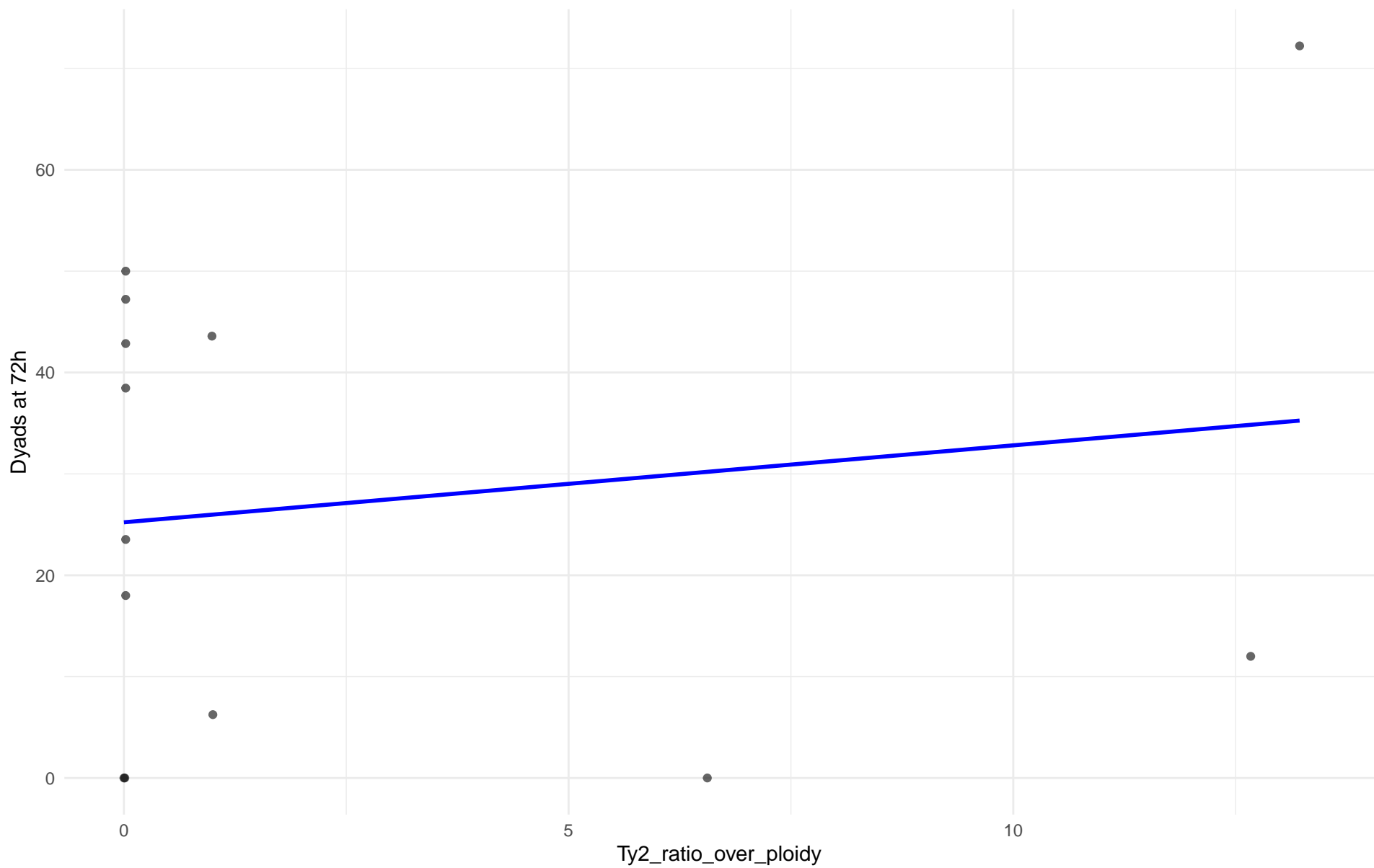
$r = -0.135$  |  $p = 0.53$  |  $m = -1.071$



Ty2\_ratio\_over\_ploidy vs Dyads at 72h

Clado: 06.African\_beer

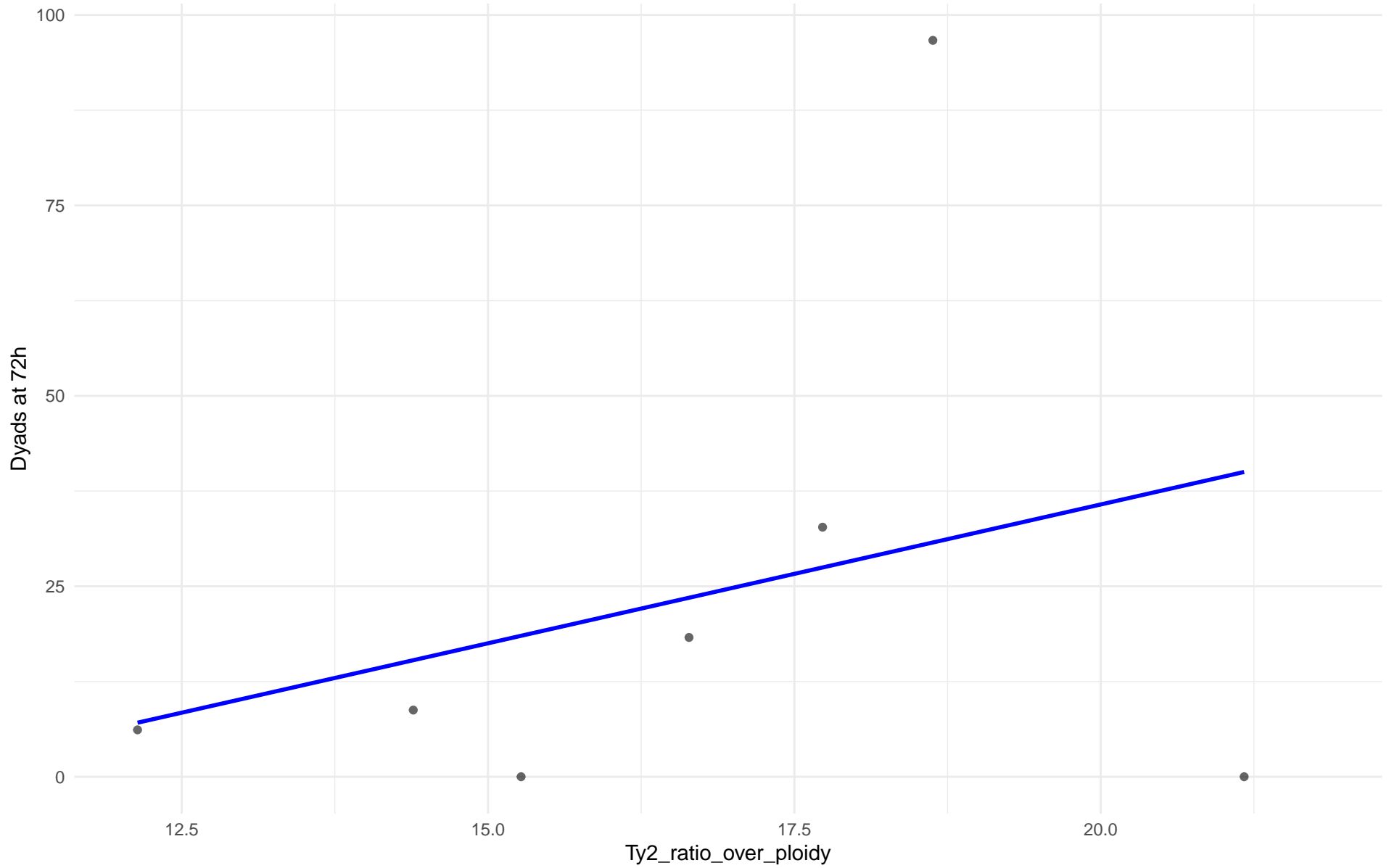
$r = 0.159$  |  $p = 0.604$  |  $m = 0.759$



Ty2\_ratio\_over\_ploidy vs Dyads at 72h

Clado: 07.Mosaic\_beer

$r = 0.315$  |  $p = 0.492$  |  $m = 3.645$

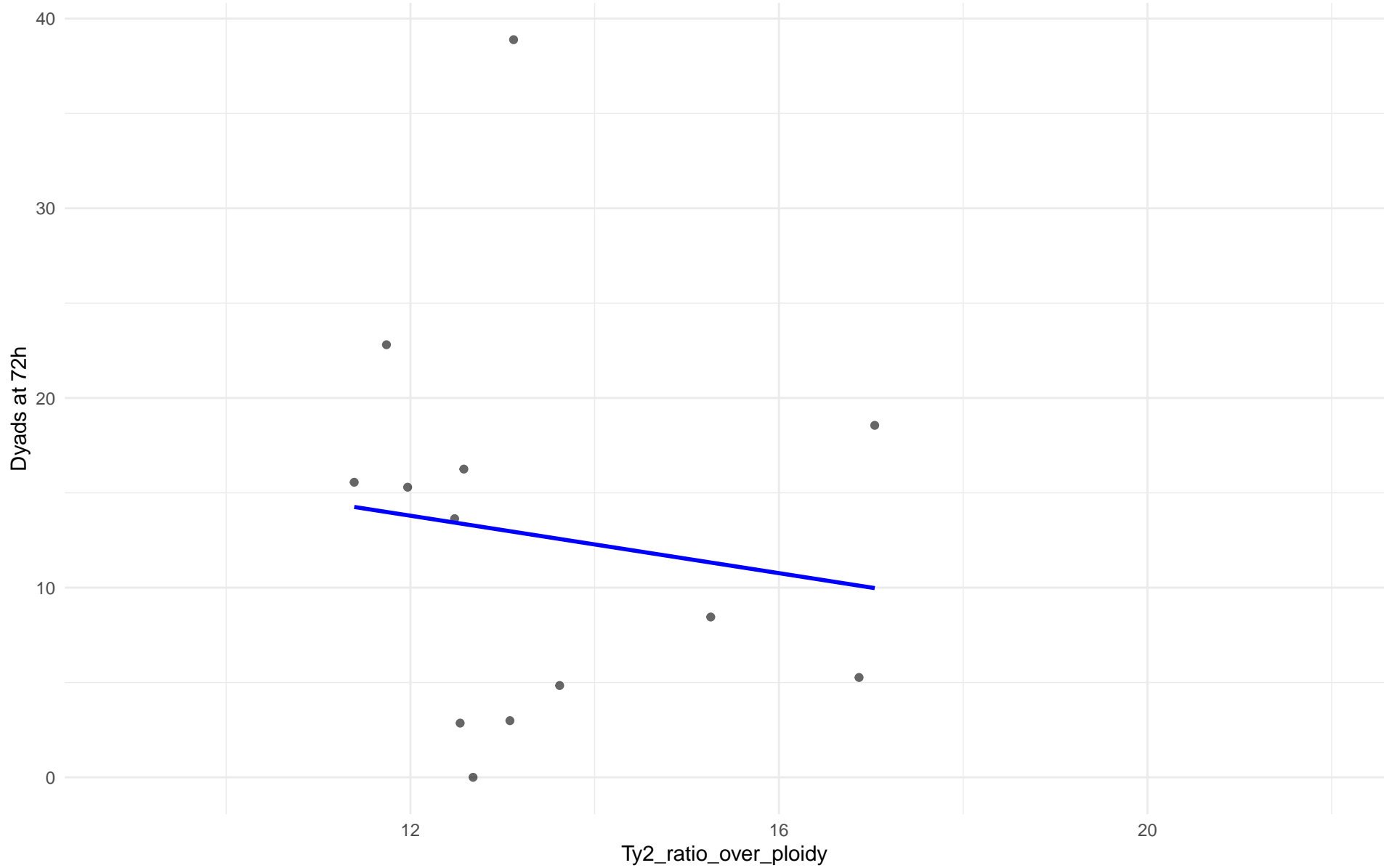




Ty2\_ratio\_over\_ploidy vs Dyads at 72h

Clado: M2.Mosaic\_Region\_2

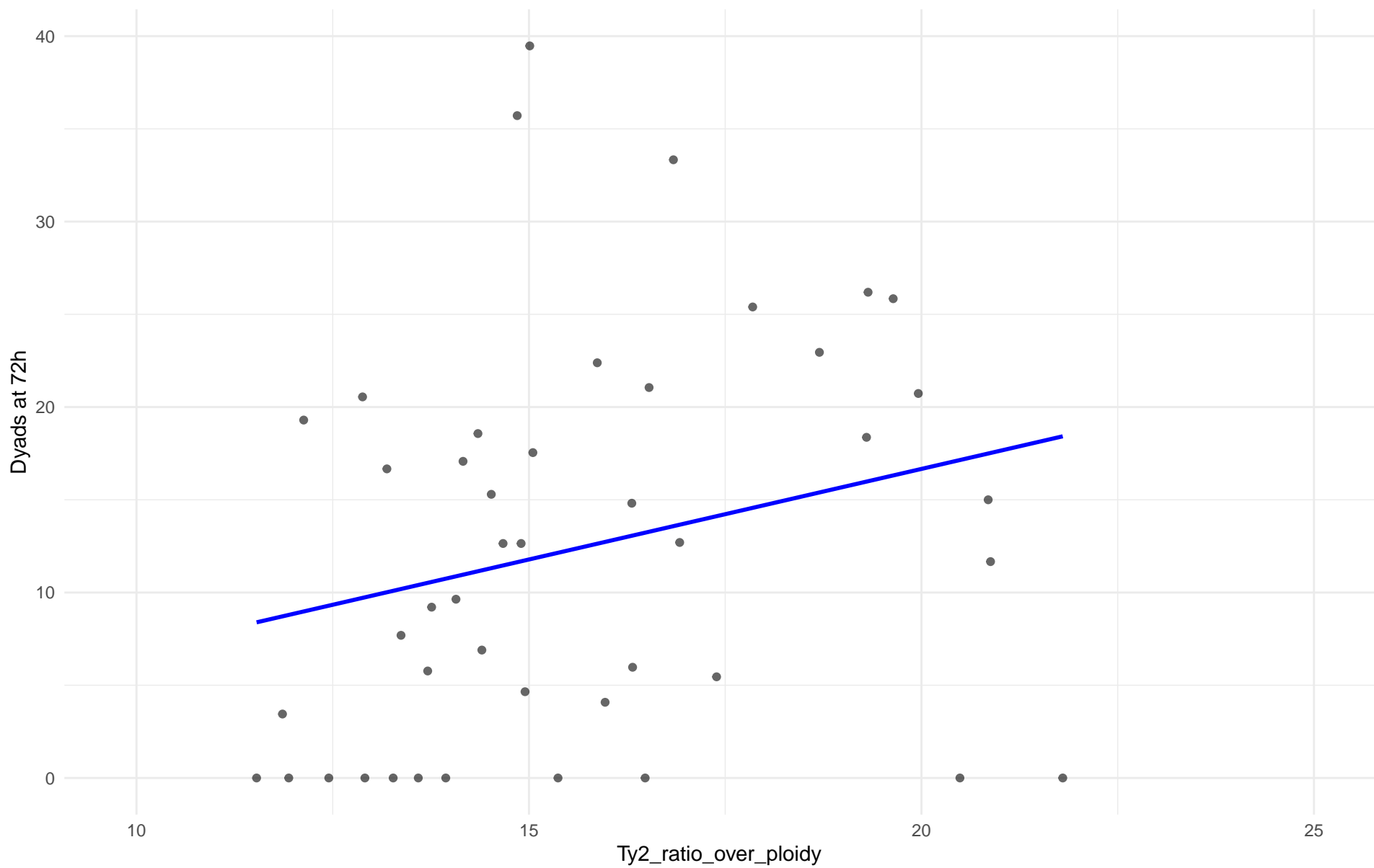
$r = -0.132$  |  $p = 0.668$  |  $m = -0.757$



Ty2\_ratio\_over\_ploidy vs Dyads at 72h

Clado: 08.Mixed\_origin

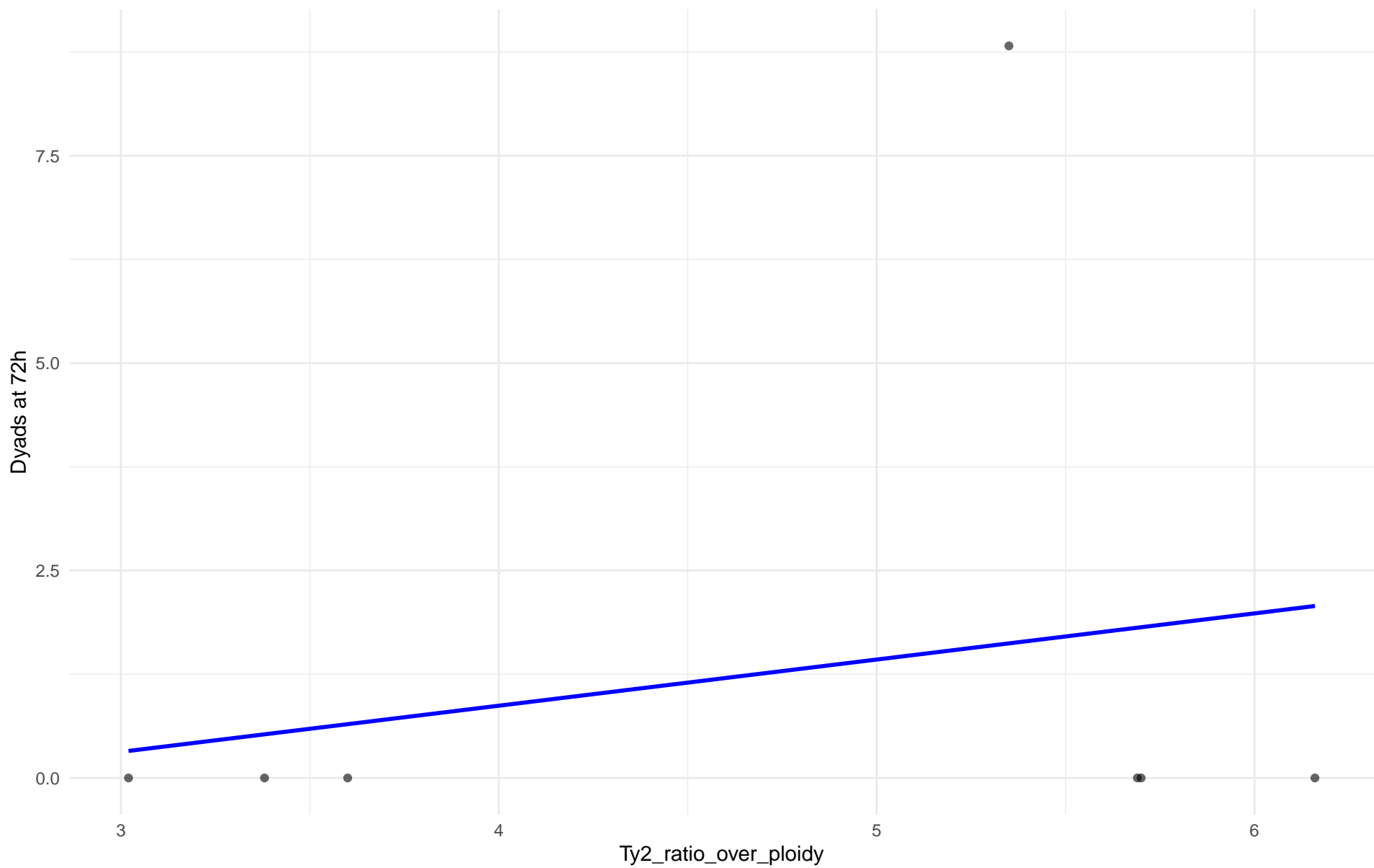
$r = 0.25$  |  $p = 0.0978$  |  $m = 0.977$



Ty2\_ratio\_over\_ploidy vs Dyads at 72h

Clado: 09.Mexican\_Agave

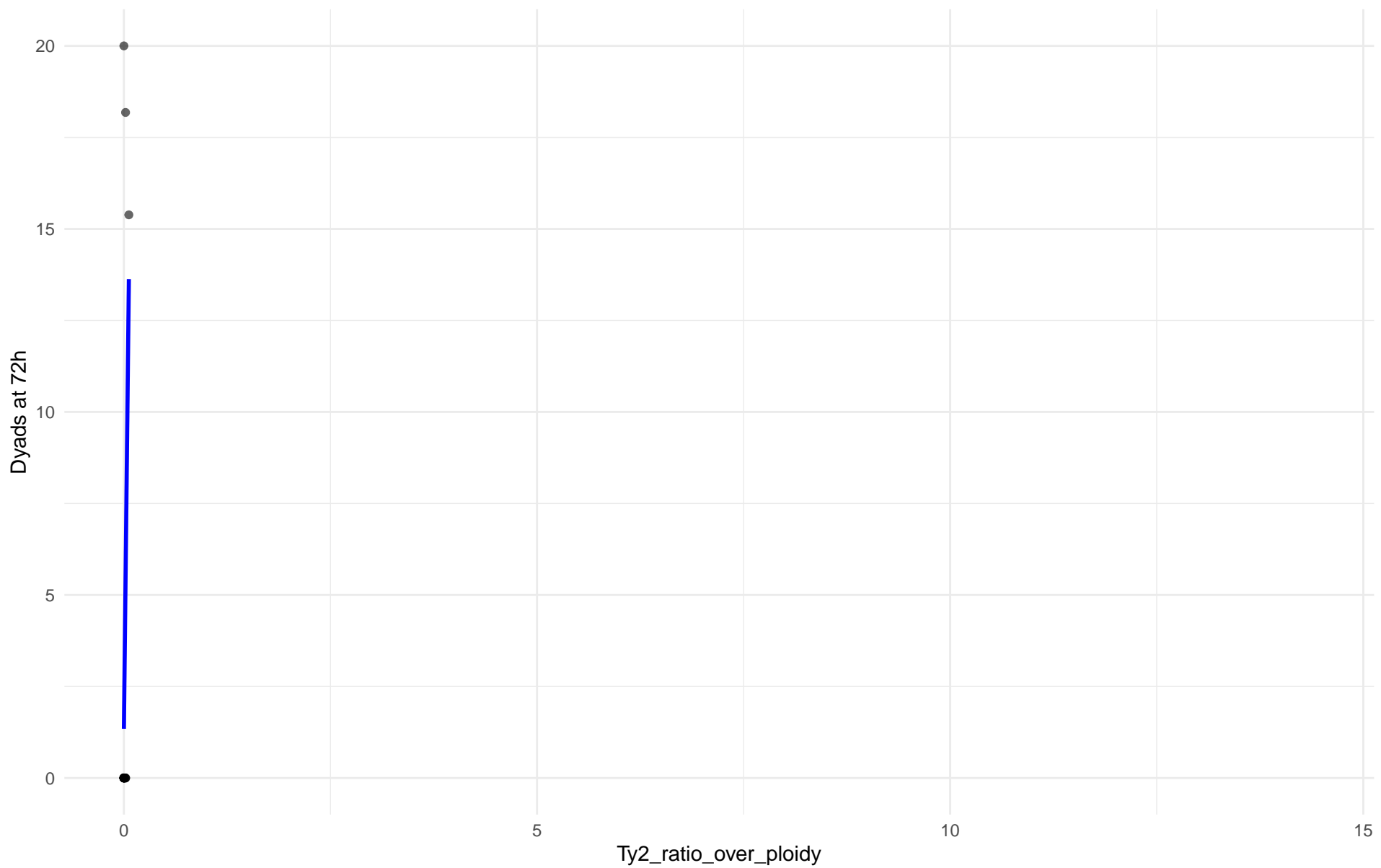
$r = 0.219$  |  $p = 0.638$  |  $m = 0.556$



Ty2\_ratio\_over\_ploidy vs Dyads at 72h

Clado: 10.French\_Guiana\_human

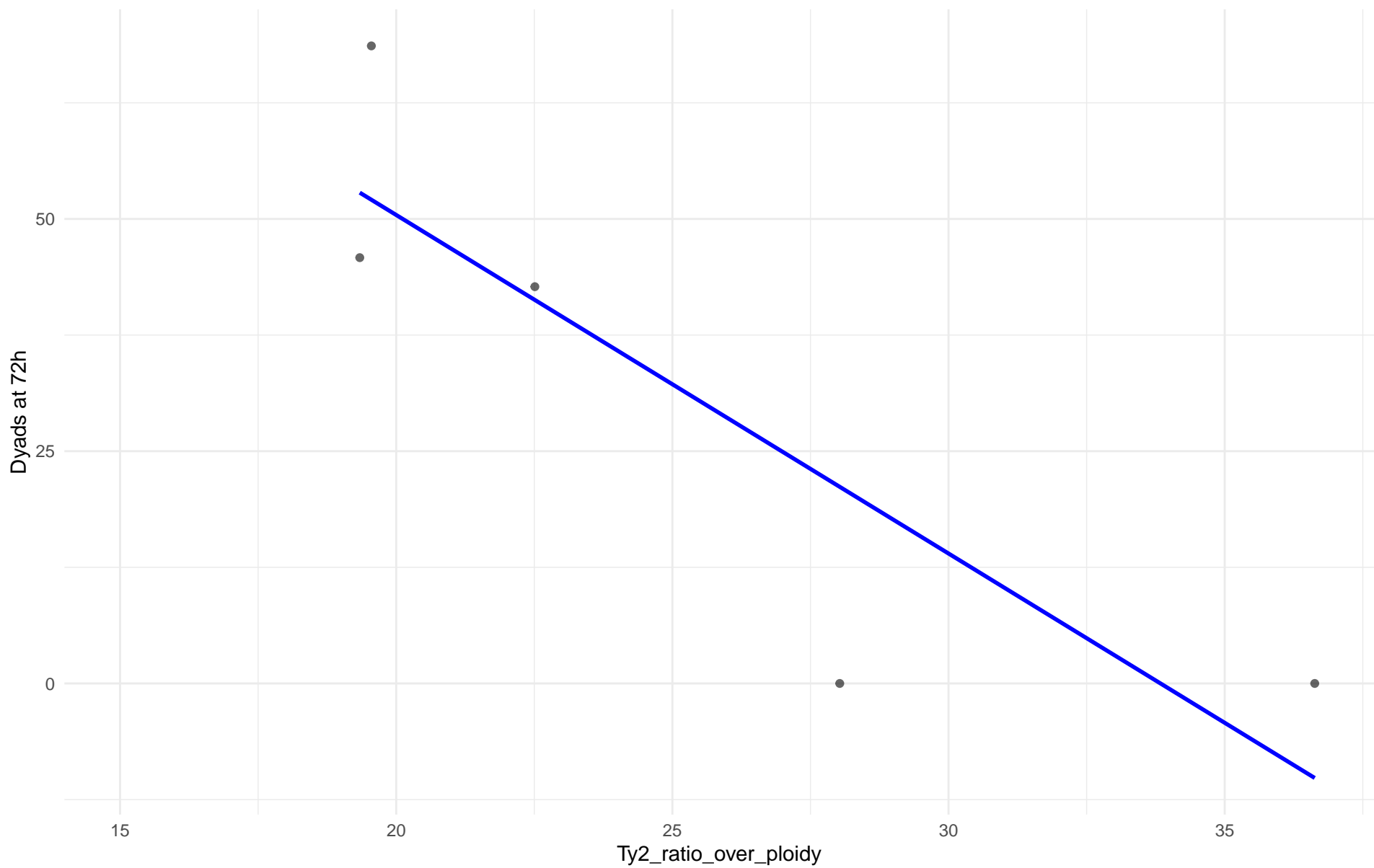
$r = 0.457$  |  $p = 0.0652$  |  $m = 204.721$



Ty2\_ratio\_over\_ploidy vs Dyads at 72h

Clado: 11.Ale\_beer

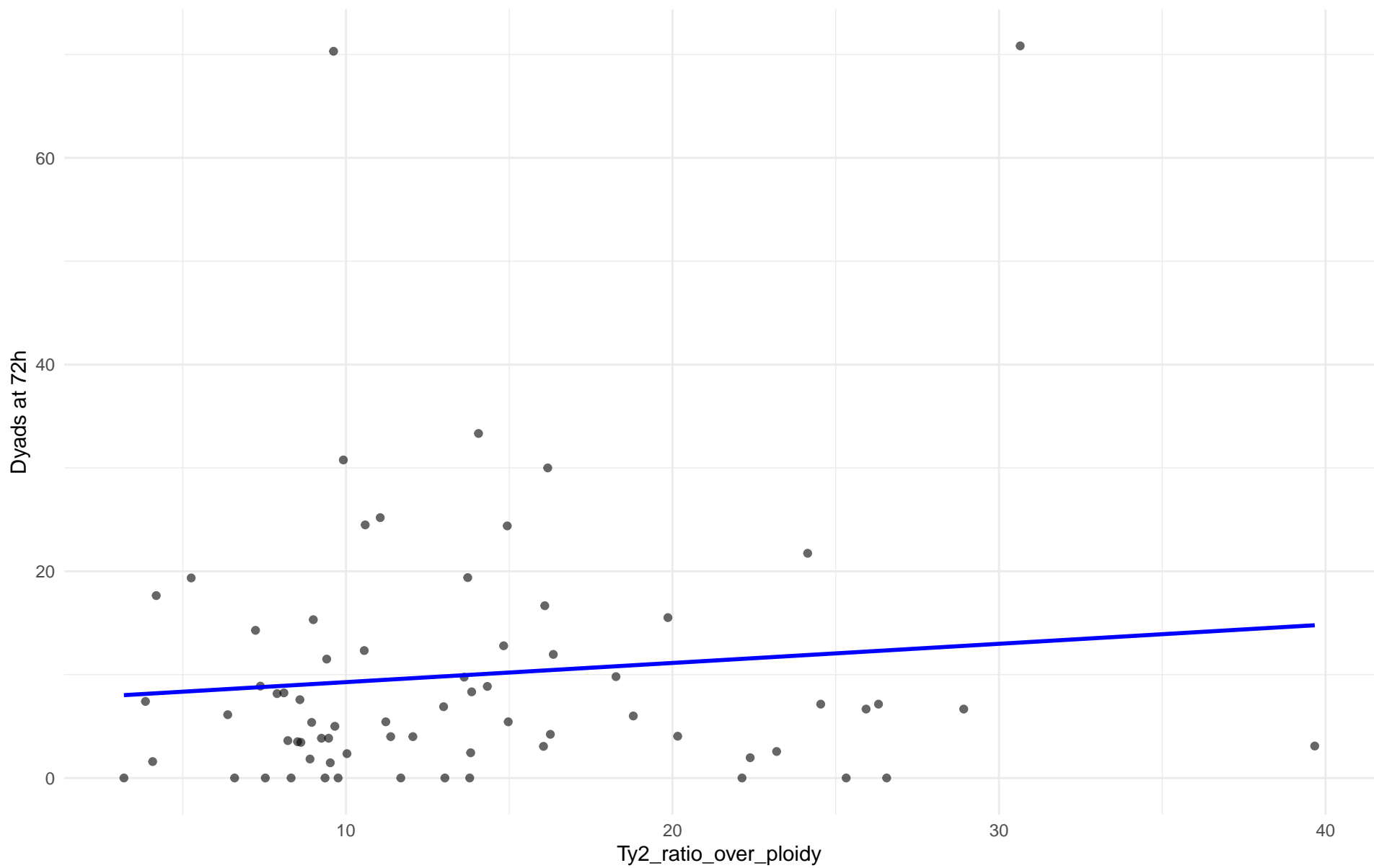
$r = -0.873$  |  $p = 0.0531$  |  $m = -3.644$



Ty2\_ratio\_over\_ploidy vs Dyads at 72h

Clado: M3.Mosaic\_Region\_3

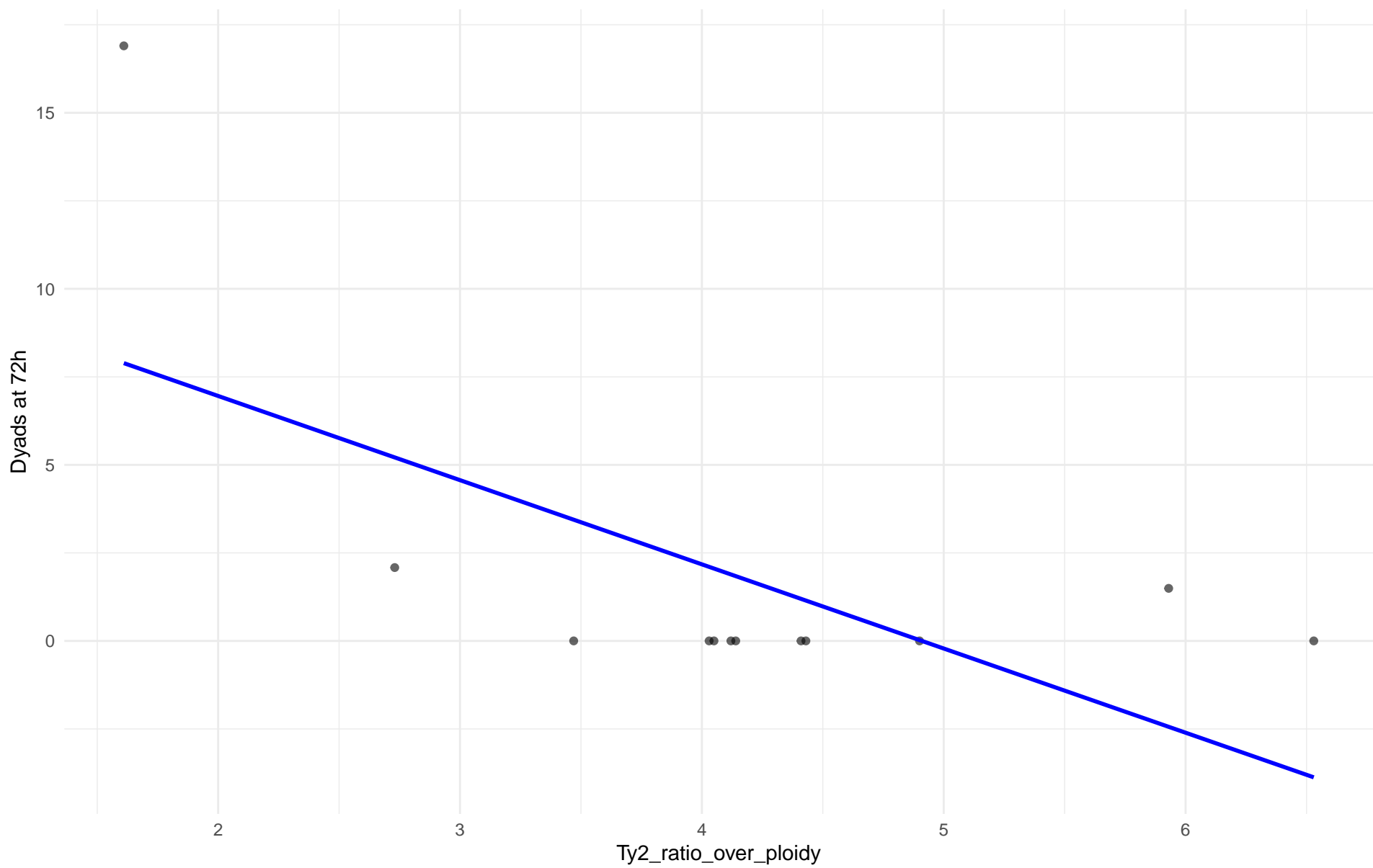
$r = 0.101$  |  $p = 0.406$  |  $m = 0.185$



Ty2\_ratio\_over\_ploidy vs Dyads at 72h

Clado: 12.West\_African\_cocoa

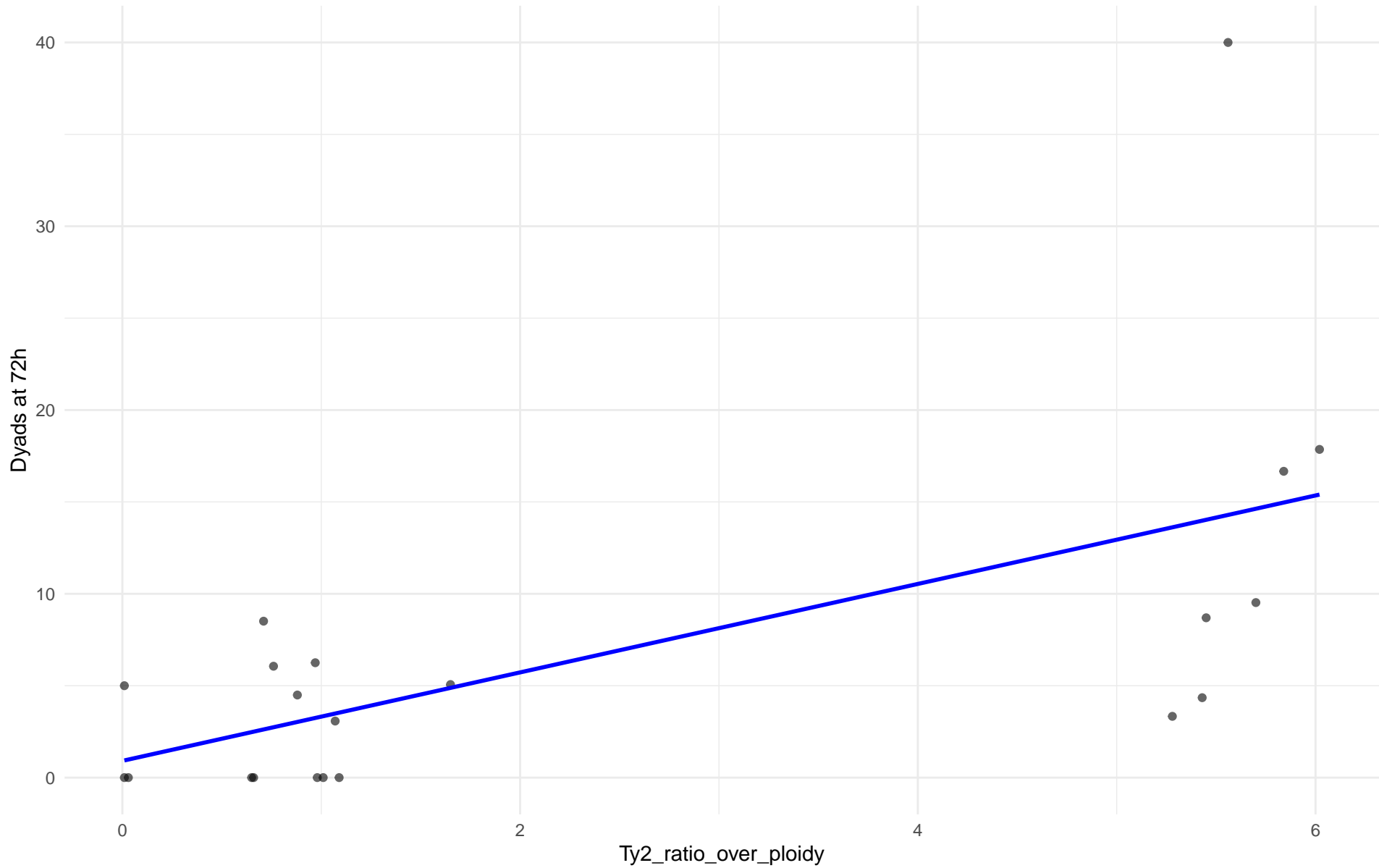
$r = -0.641$  |  $p = 0.0248$  |  $m = -2.391$



Ty2\_ratio\_over\_ploidy vs Dyads at 72h

Clado: 13.African\_palm\_wine

$r = 0.622$  |  $p = 0.00263$  |  $m = 2.407$





Insuficientes datos para Ty2\_ratio\_over\_ploidy vs Dyads at 72h en 14.CHNIII

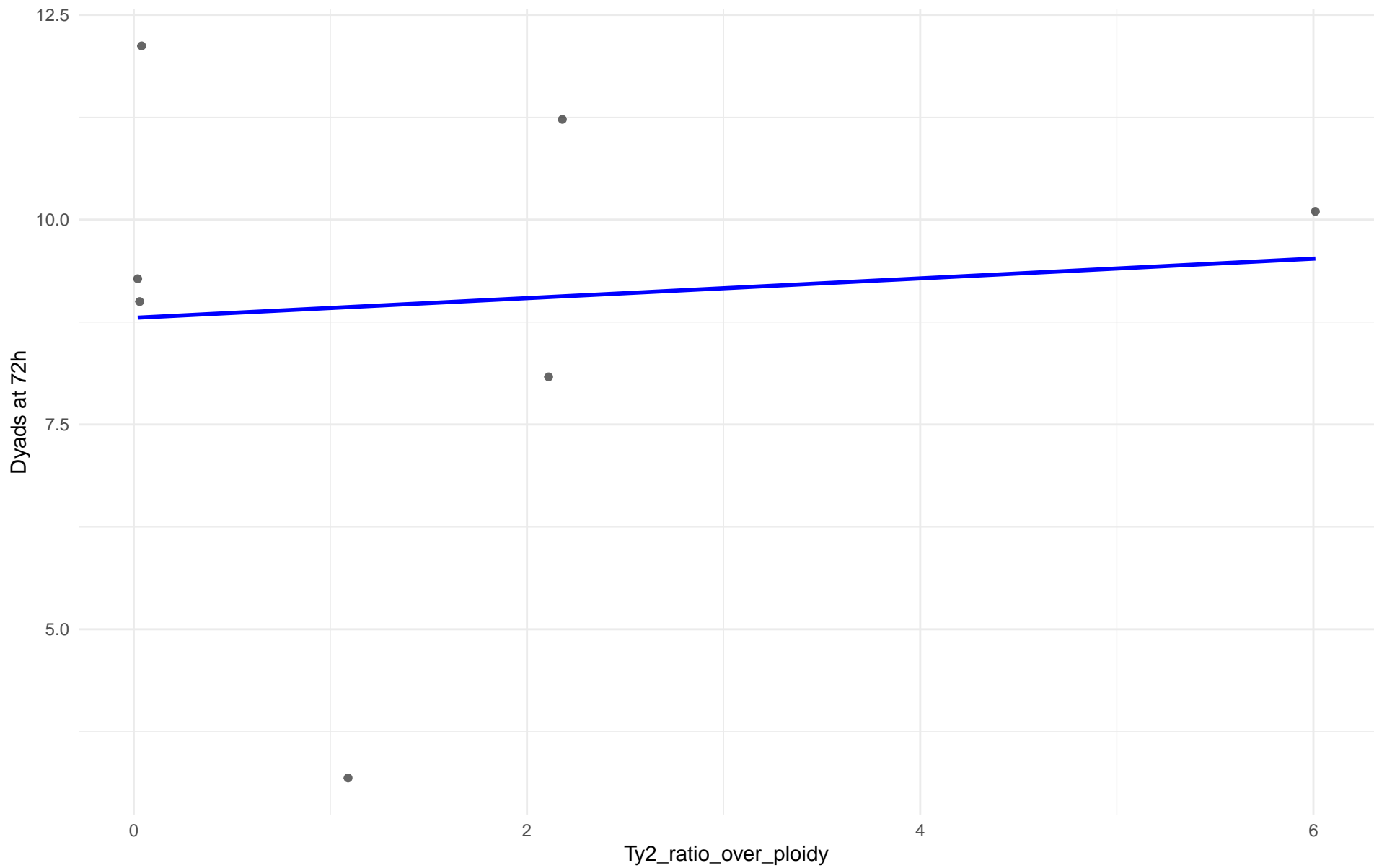
Insuficientes datos para Ty2\_ratio\_over\_ploidy vs Dyads at 72h en 15.CHNII

Insuficientes datos para Ty2\_ratio\_over\_ploidy vs Dyads at 72h en 16.CHNI

Ty2\_ratio\_over\_ploidy vs Dyads at 72h

Clado: 18.Far\_East\_Asia

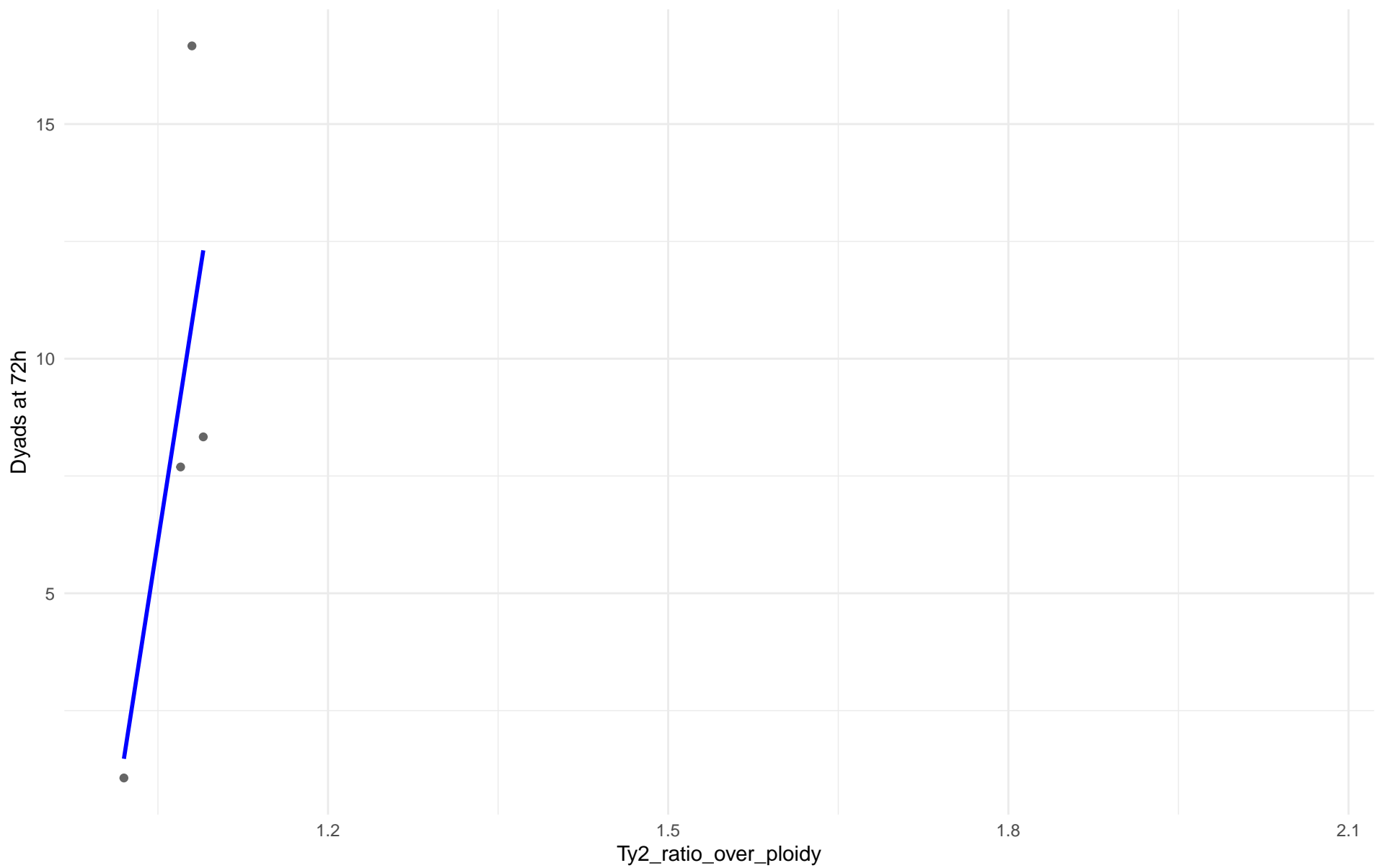
$r = 0.089$  |  $p = 0.849$  |  $m = 0.12$



Ty2\_ratio\_over\_ploidy vs Dyads at 72h

Clado: 19.Malaysian

$r = 0.753$  |  $p = 0.247$  |  $m = 154.801$

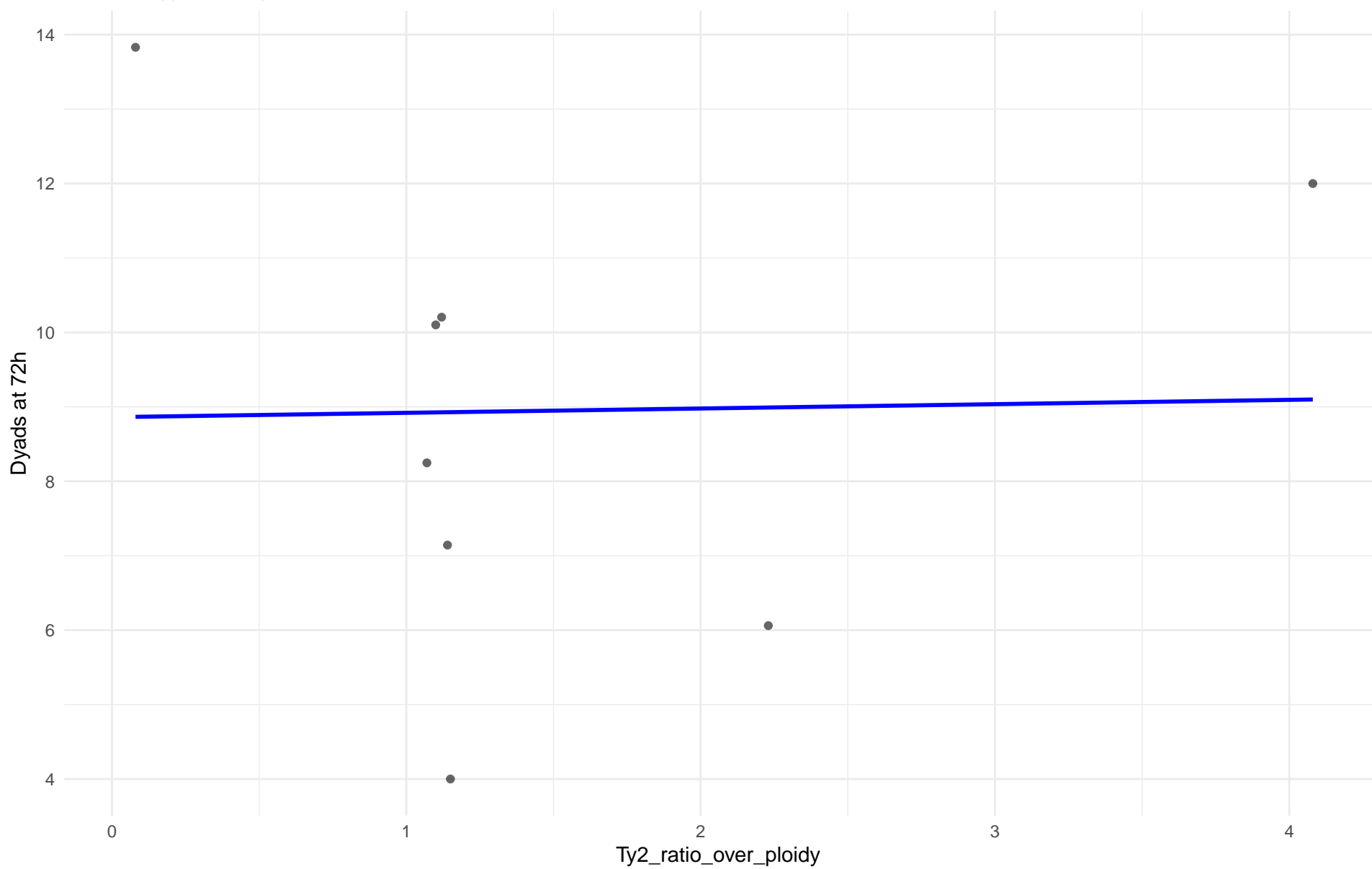


Insuficientes datos para Ty2\_ratio\_over\_ploidy vs Dyads at 72h en 20.CHNV

Ty2\_ratio\_over\_ploidy vs Dyads at 72h

Clado: 21.Ecuadorean

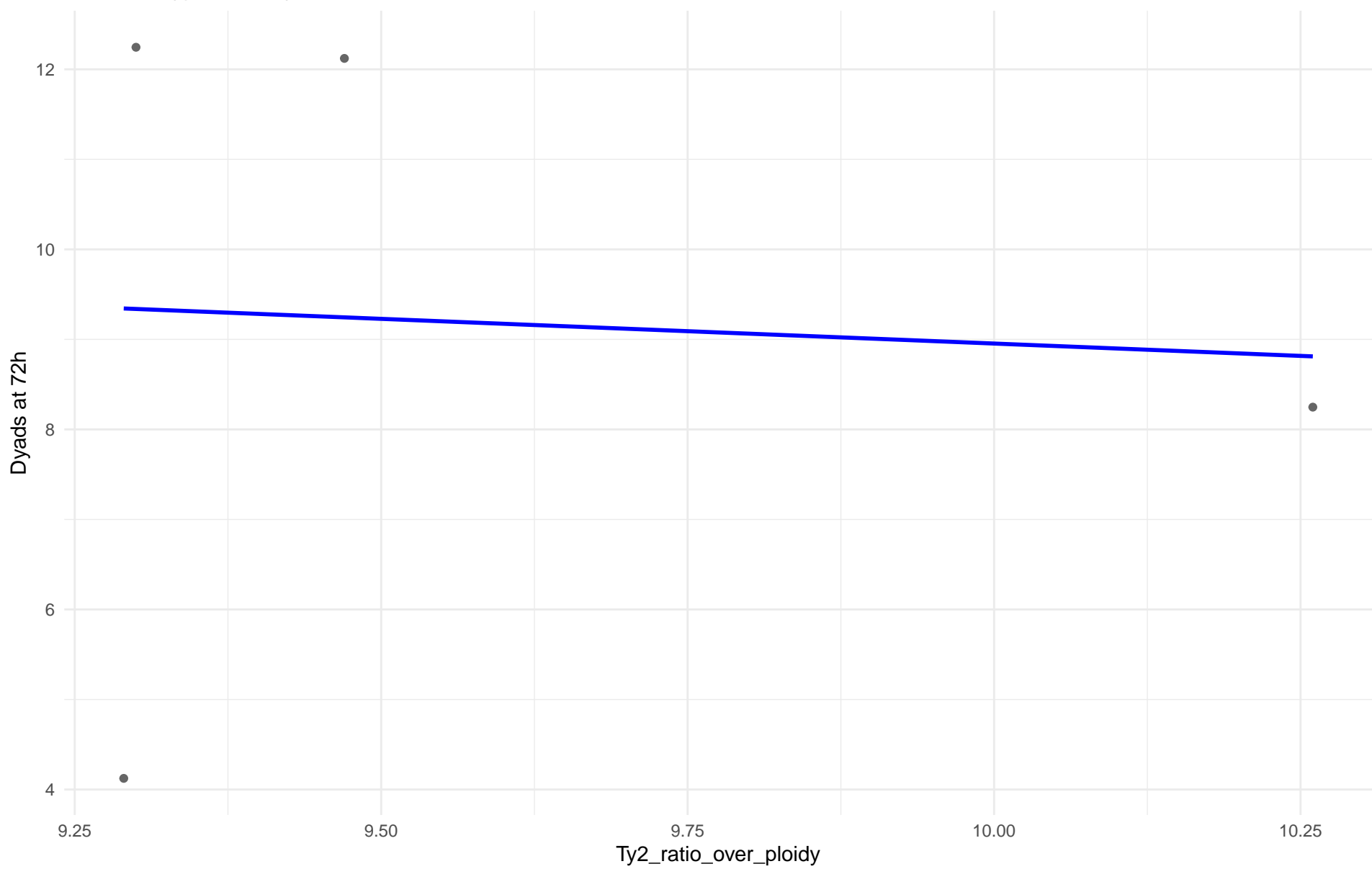
$r = 0.022$  |  $p = 0.96$  |  $m = 0.058$



Ty2\_ratio\_over\_ploidy vs Dyads at 72h

Clado: 22.Russian

$r = -0.066$  |  $p = 0.934$  |  $m = -0.549$

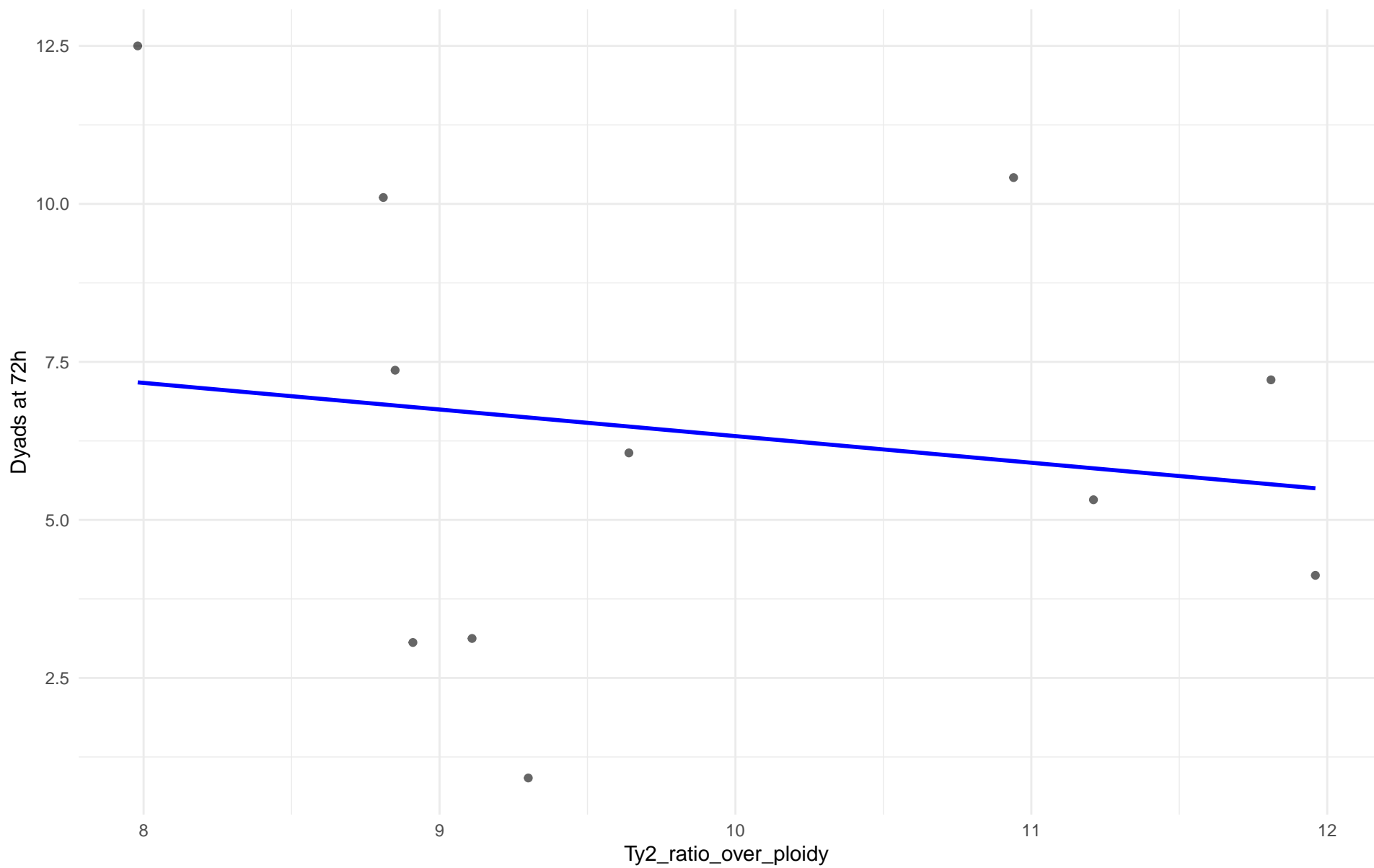




Ty2\_ratio\_over\_ploidy vs Dyads at 72h

Clado: 23.North\_American

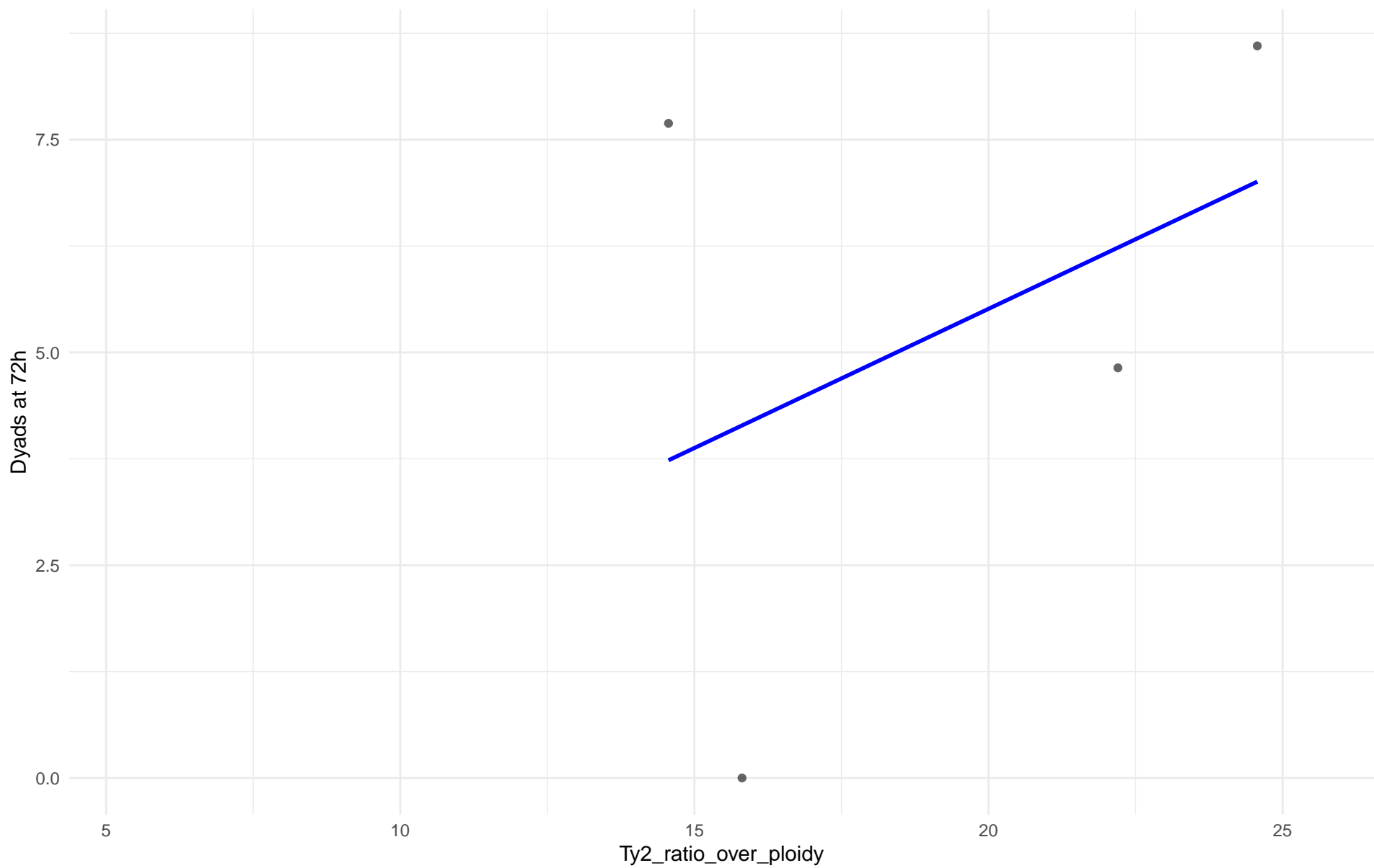
$r = -0.161$  |  $p = 0.635$  |  $m = -0.421$



Ty2\_ratio\_over\_ploidy vs Dyads at 72h

Clado: 24.Asian\_islands

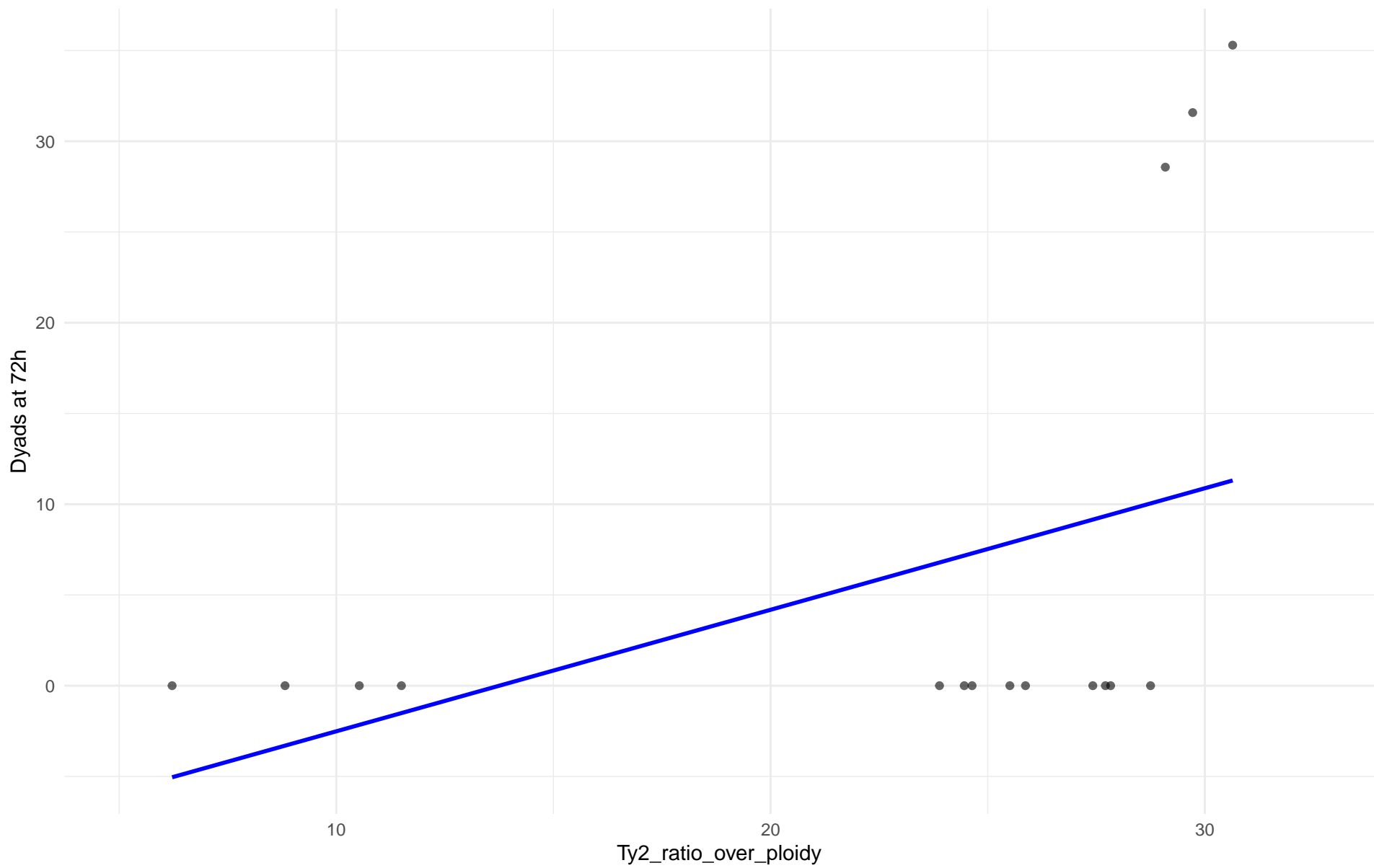
$r = 0.411$  |  $p = 0.589$  |  $m = 0.327$



Ty2\_ratio\_over\_ploidy vs Dyads at 72h

Clado: 25.Sake

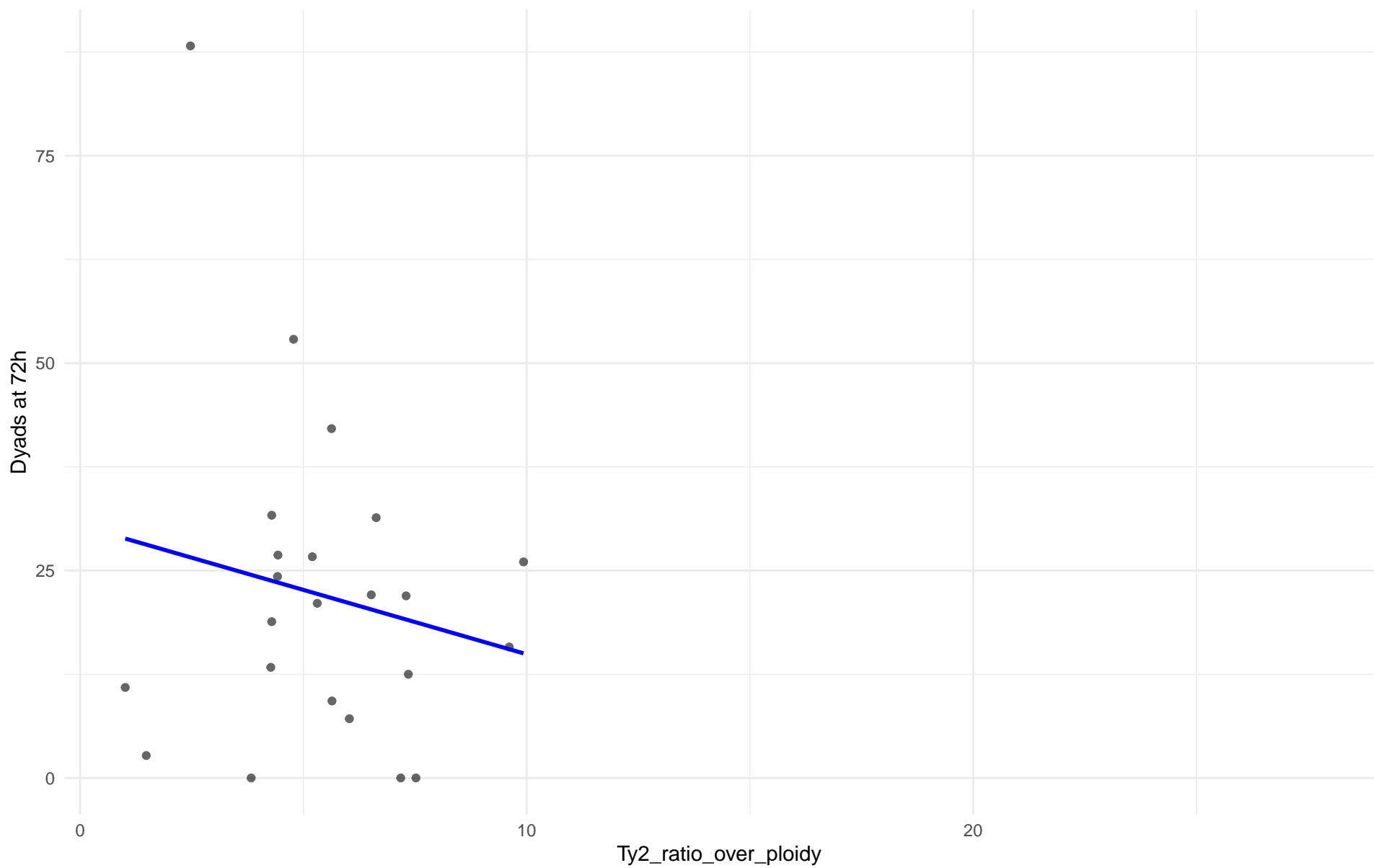
$r = 0.43$  |  $p = 0.0963$  |  $m = 0.67$



Ty2\_ratio\_over\_ploidy vs Dyads at 72h

Clado: 26.Asian\_fermentation

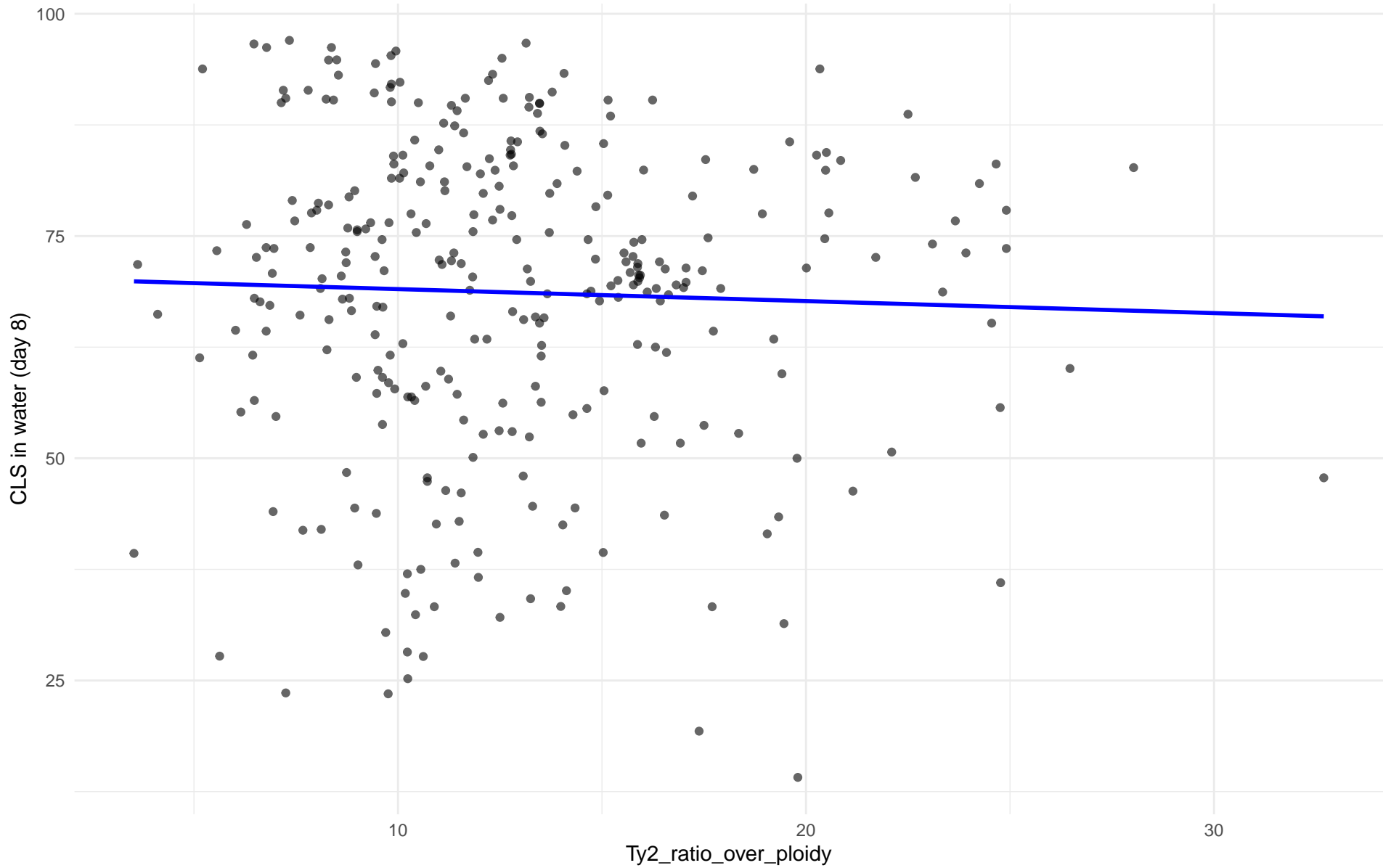
$r = -0.175$  |  $p = 0.425$  |  $m = -1.551$



Ty2\_ratio\_over\_ploidy vs CLS in water (day 8)

Clado: 01.Wine\_European

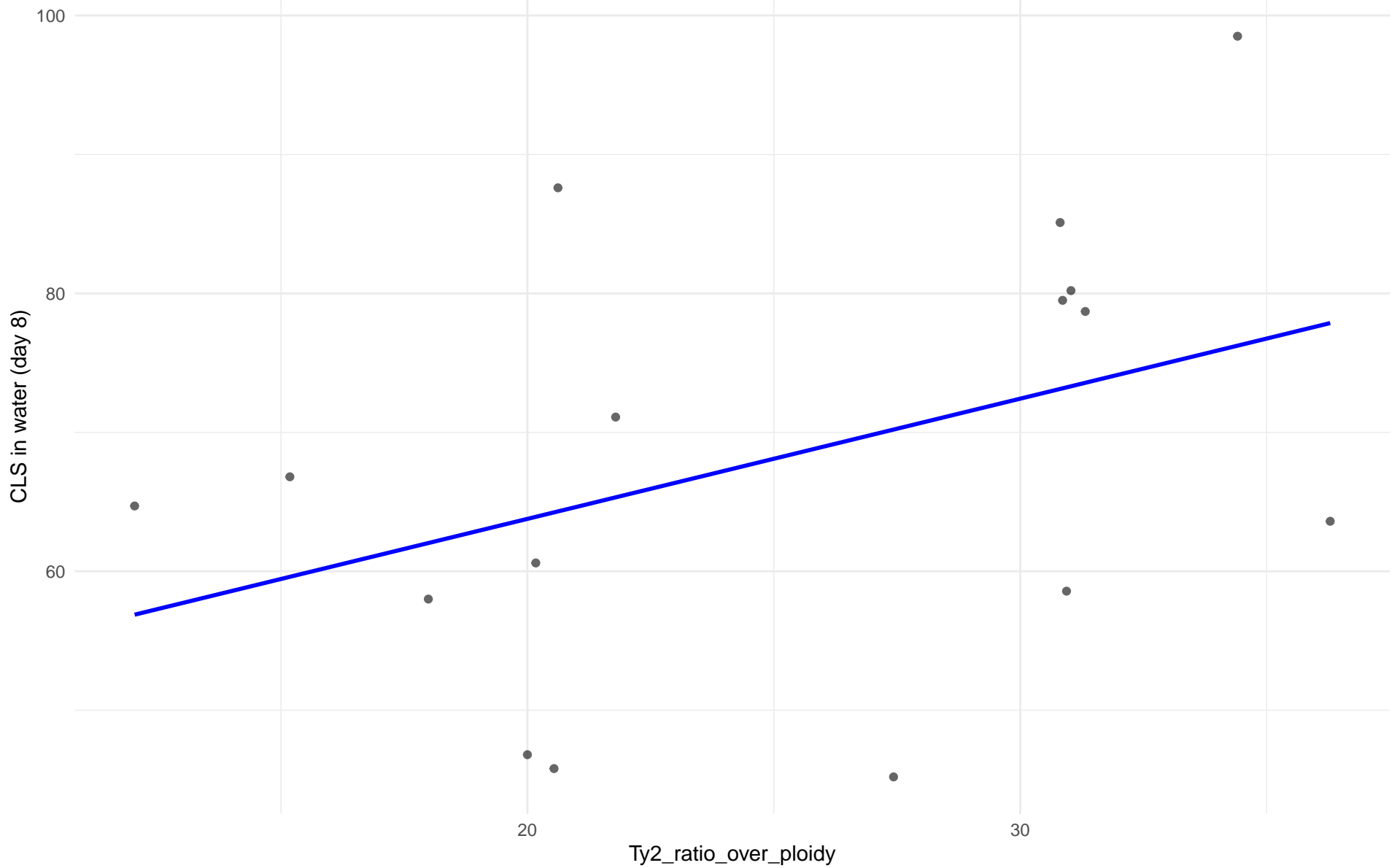
$r = -0.036$  |  $p = 0.527$  |  $m = -0.135$



Ty2\_ratio\_over\_ploidy vs CLS in water (day 8)

Clado: 02.Alpechin

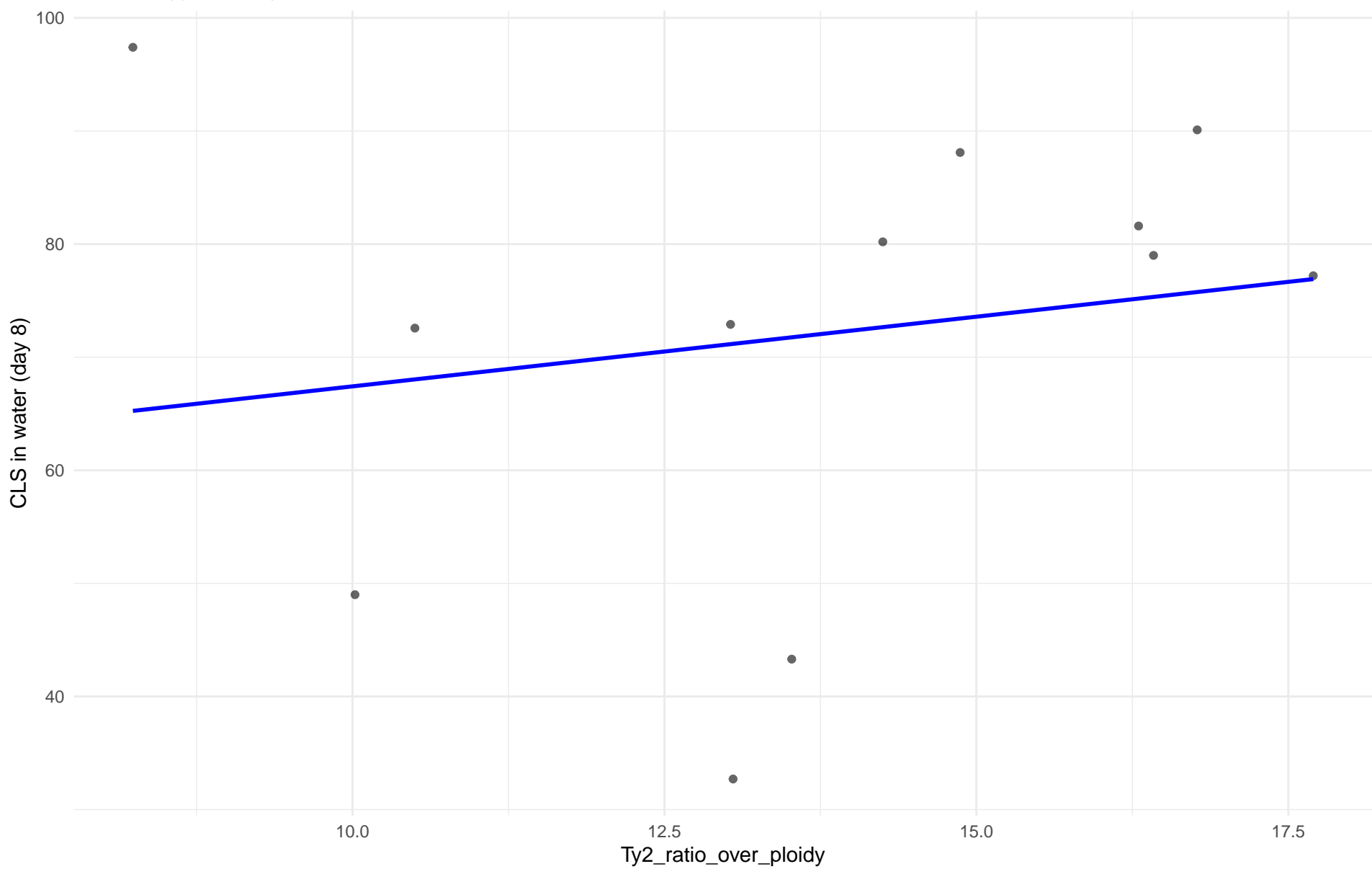
$r = 0.403$  |  $p = 0.122$  |  $m = 0.865$



Ty2\_ratio\_over\_ploidy vs CLS in water (day 8)

Clado: M1.Mosaic\_Region\_1

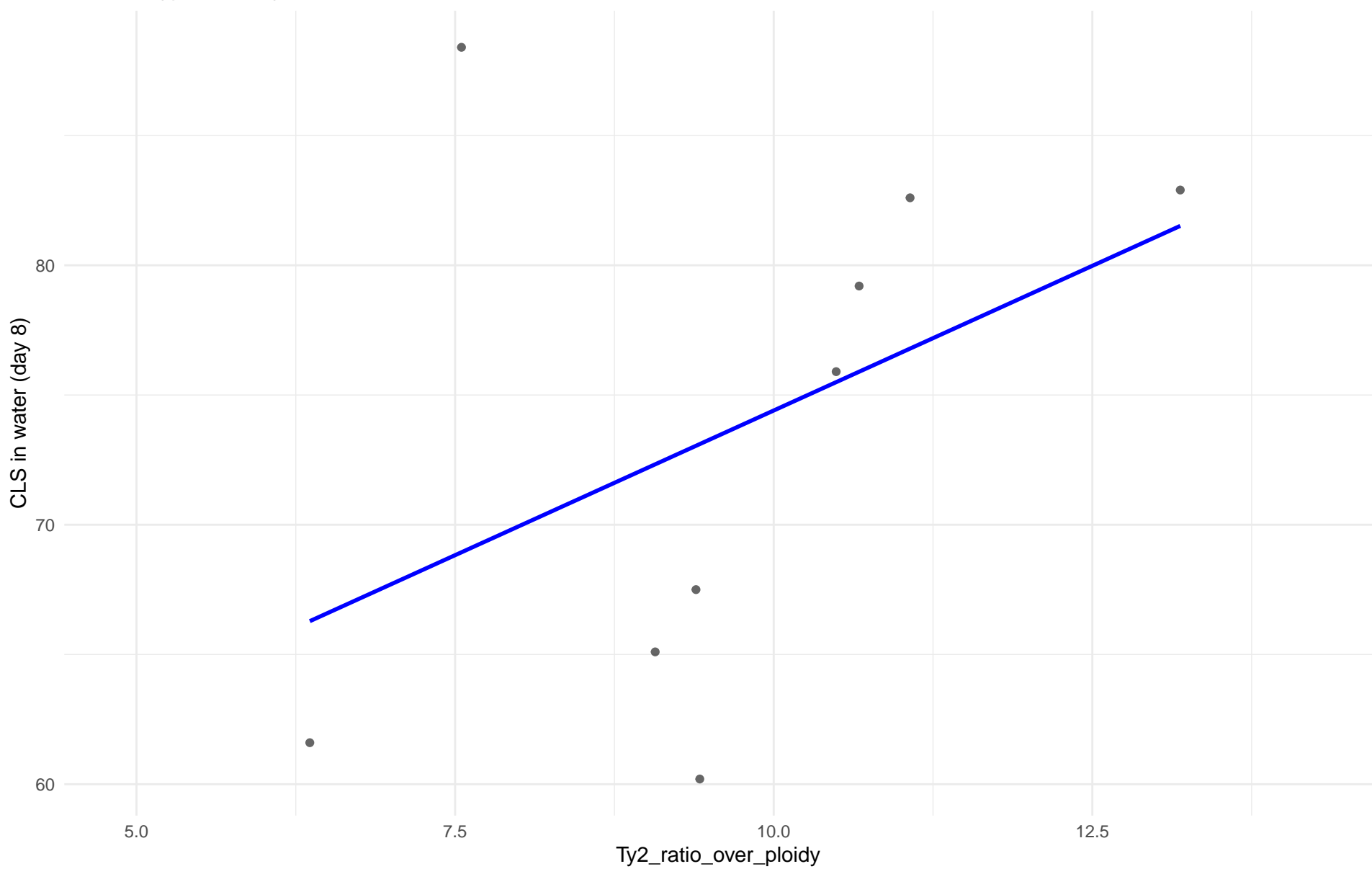
$r = 0.182$  |  $p = 0.57$  |  $m = 1.232$



Ty2\_ratio\_over\_ploidy vs CLS in water (day 8)

Clado: 03.Brazilian\_Bioethanol

$r = 0.431$  |  $p = 0.247$  |  $m = 2.23$

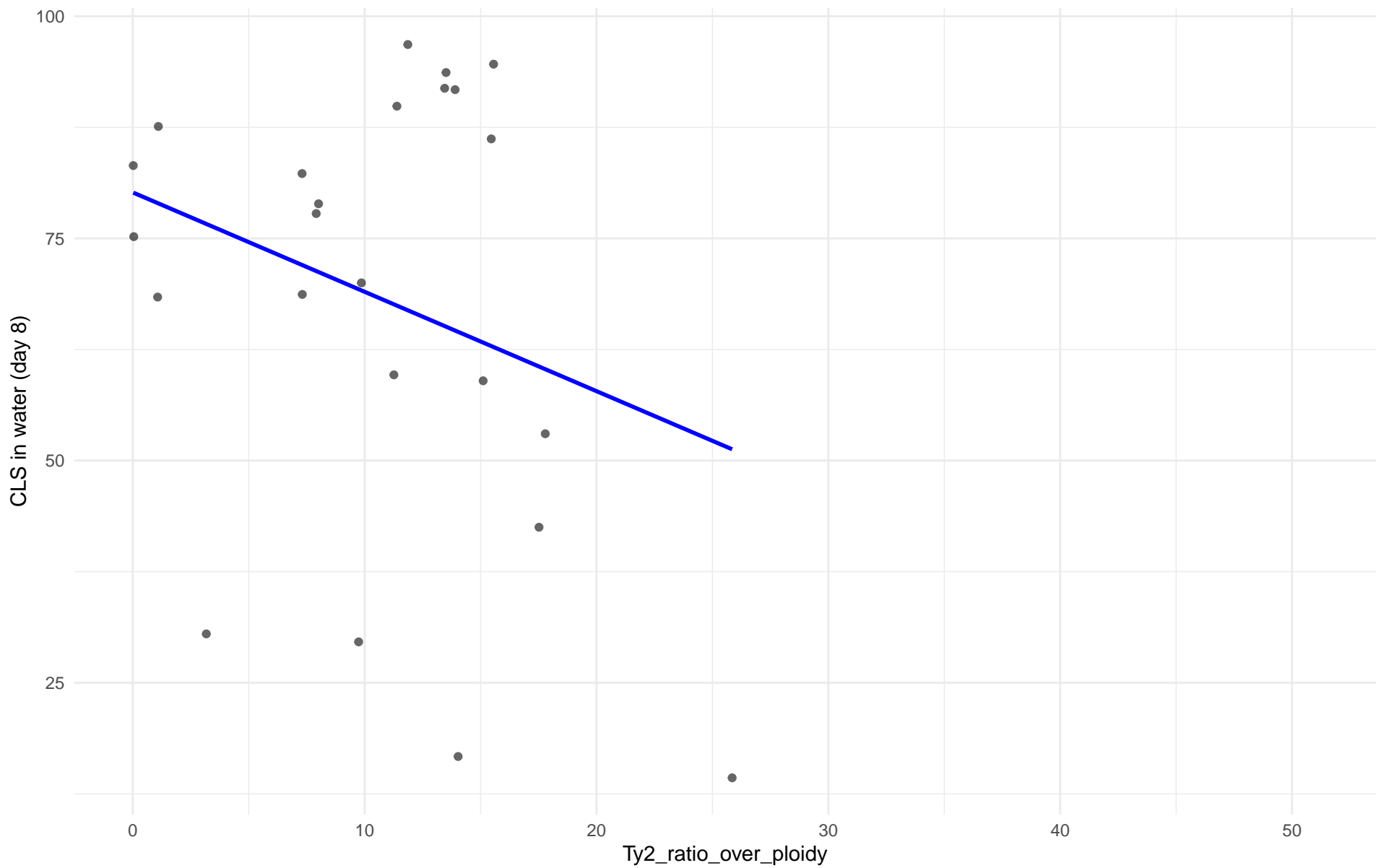




Ty2\_ratio\_over\_ploidy vs CLS in water (day 8)

Clado: 99.Other

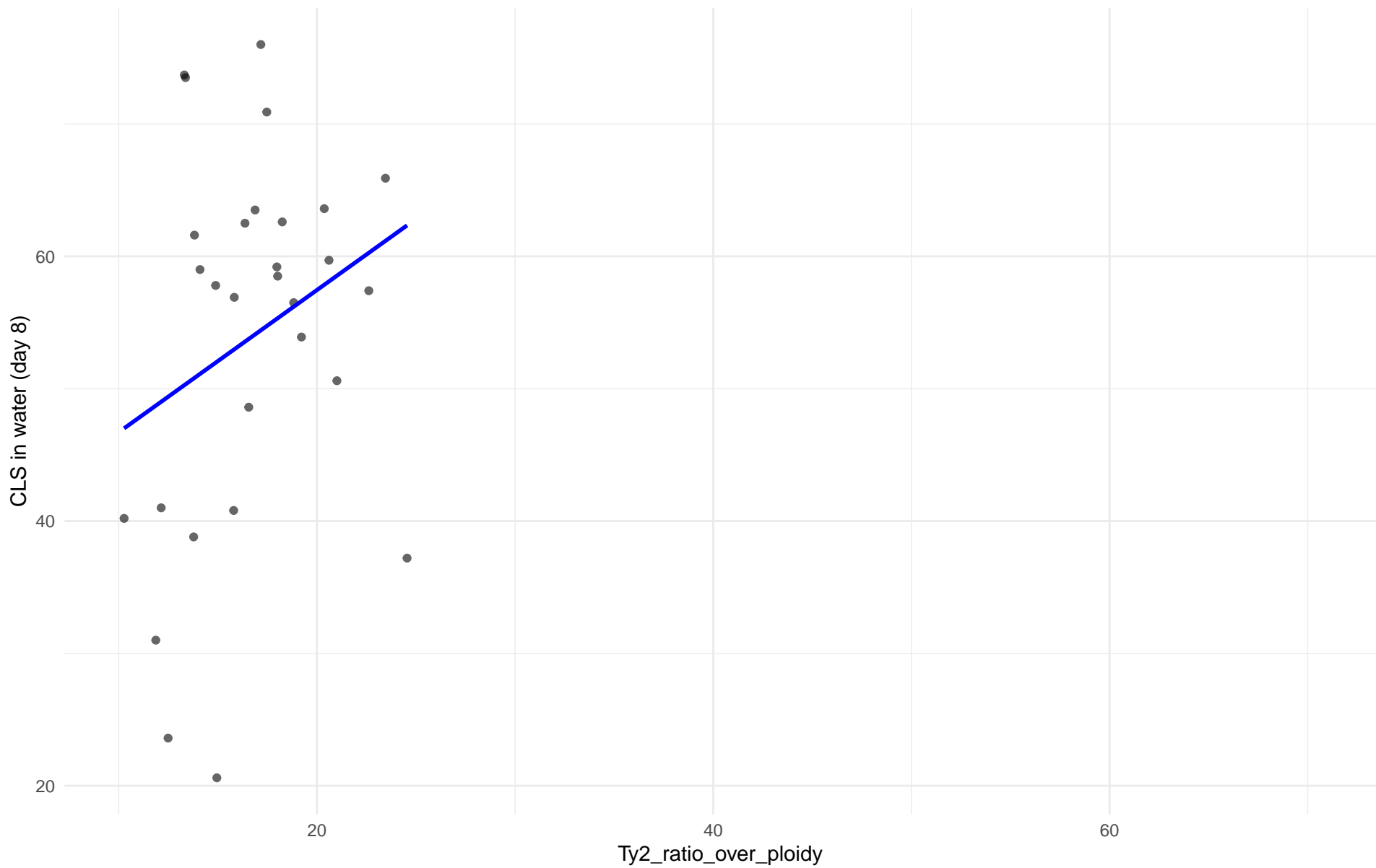
$r = -0.283$  |  $p = 0.18$  |  $m = -1.118$



Ty2\_ratio\_over\_ploidy vs CLS in water (day 8)

Clado: 05.French\_Dairy

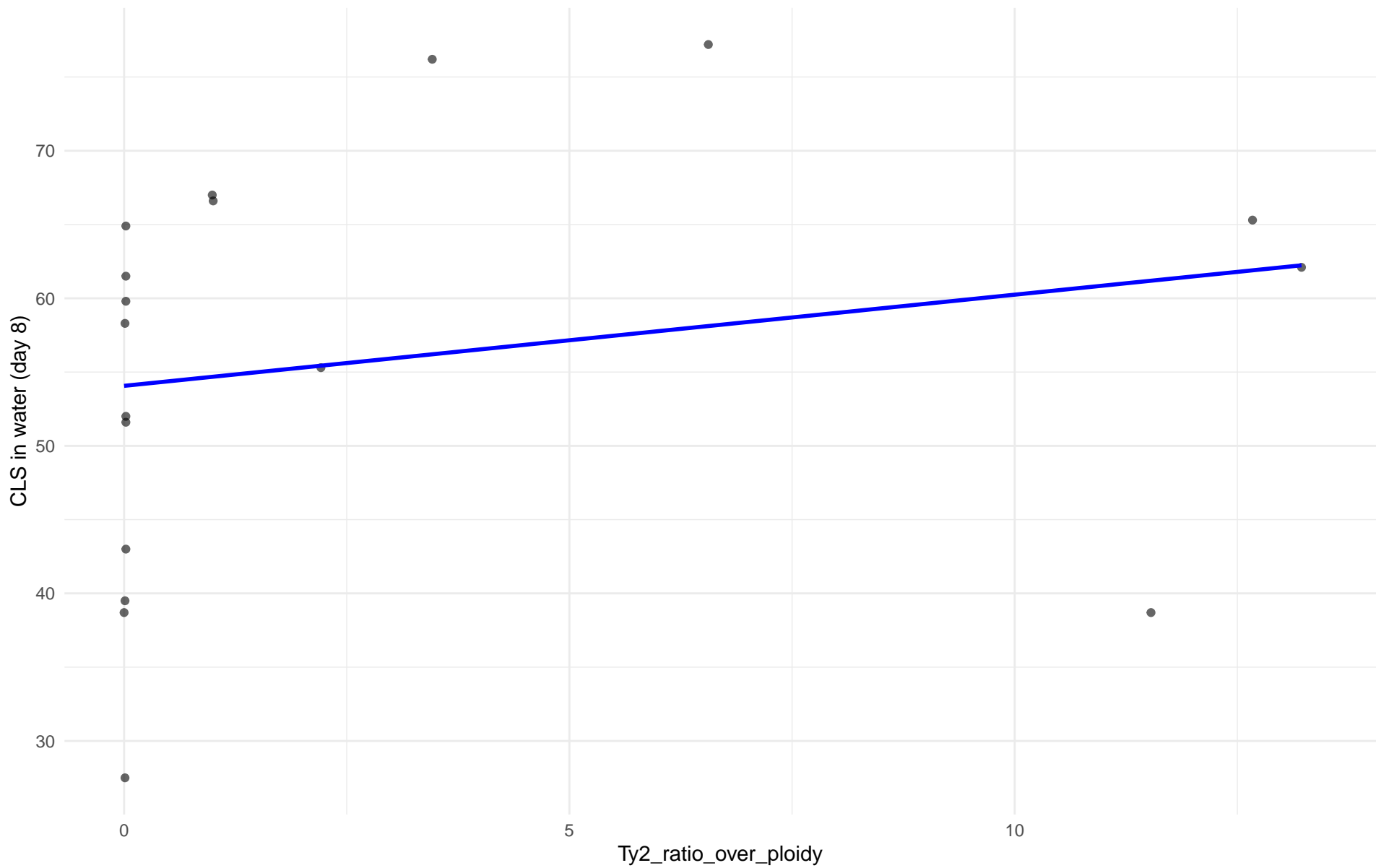
$r = 0.268$  |  $p = 0.16$  |  $m = 1.074$



Ty2\_ratio\_over\_ploidy vs CLS in water (day 8)

Clado: 06.African\_beer

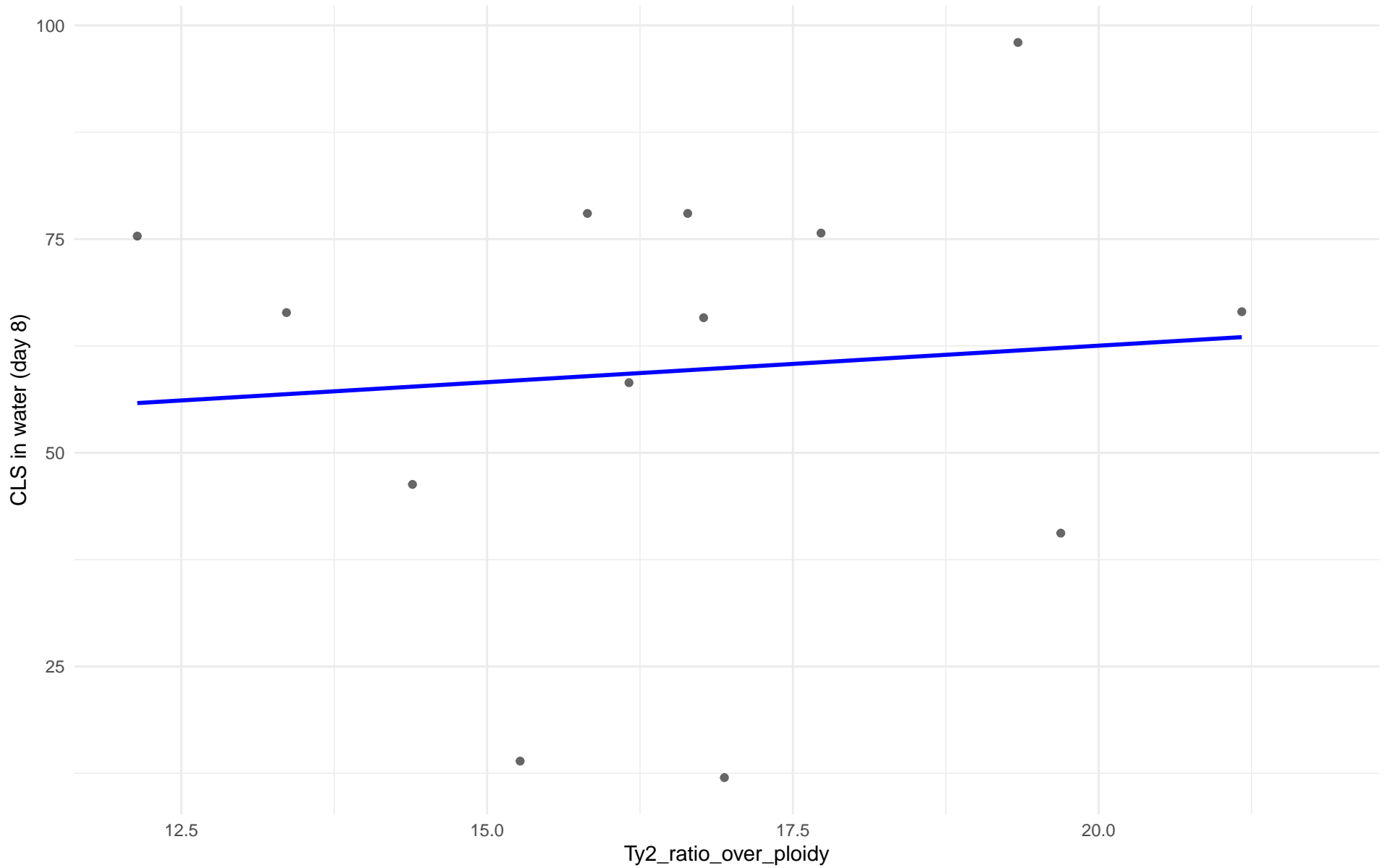
$r = 0.212$  |  $p = 0.398$  |  $m = 0.618$



Ty2\_ratio\_over\_ploidy vs CLS in water (day 8)

Clado: 07.Mosaic\_beer

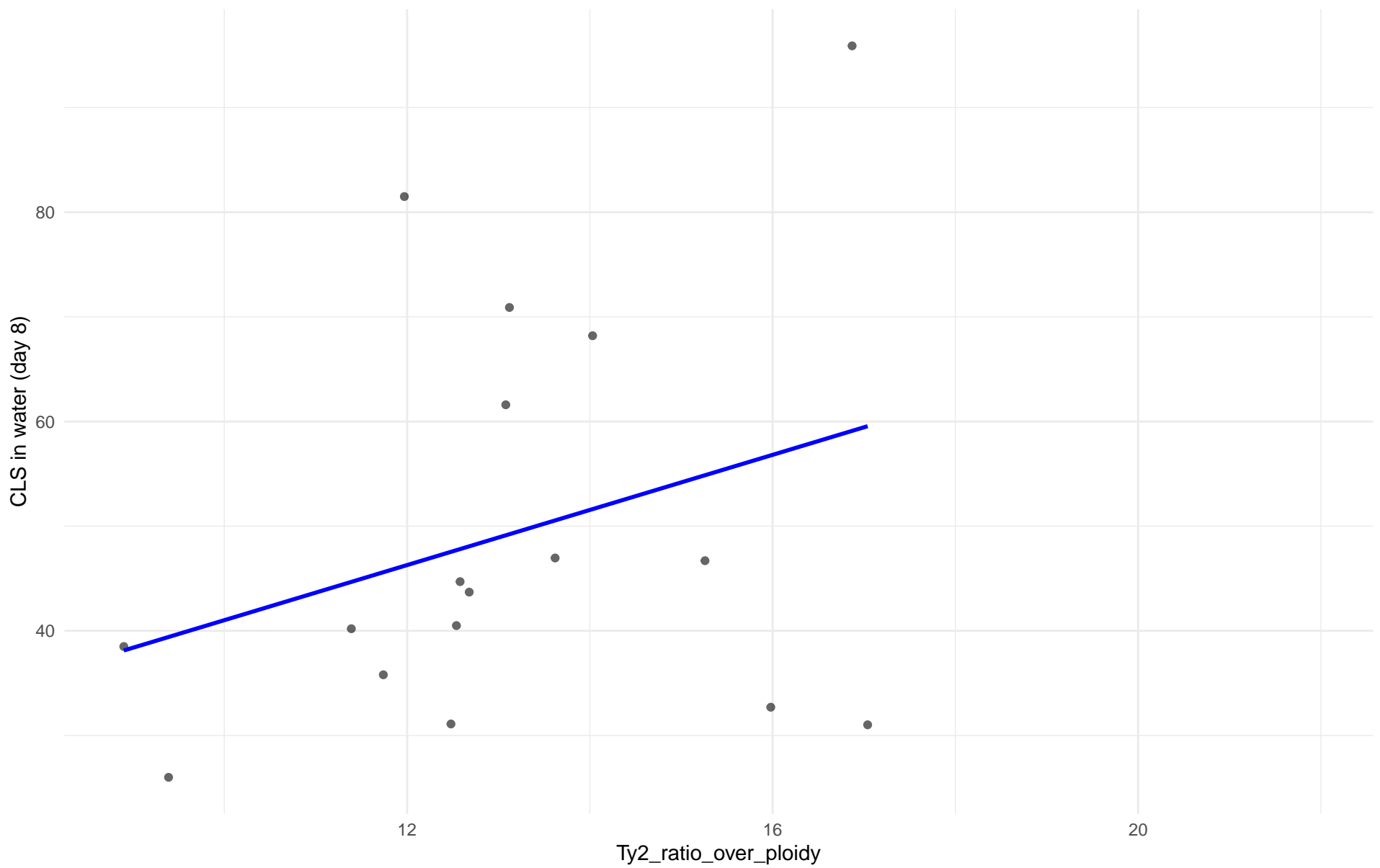
$r = 0.086$  |  $p = 0.781$  |  $m = 0.854$



Ty2\_ratio\_over\_ploidy vs CLS in water (day 8)

Clado: M2.Mosaic\_Region\_2

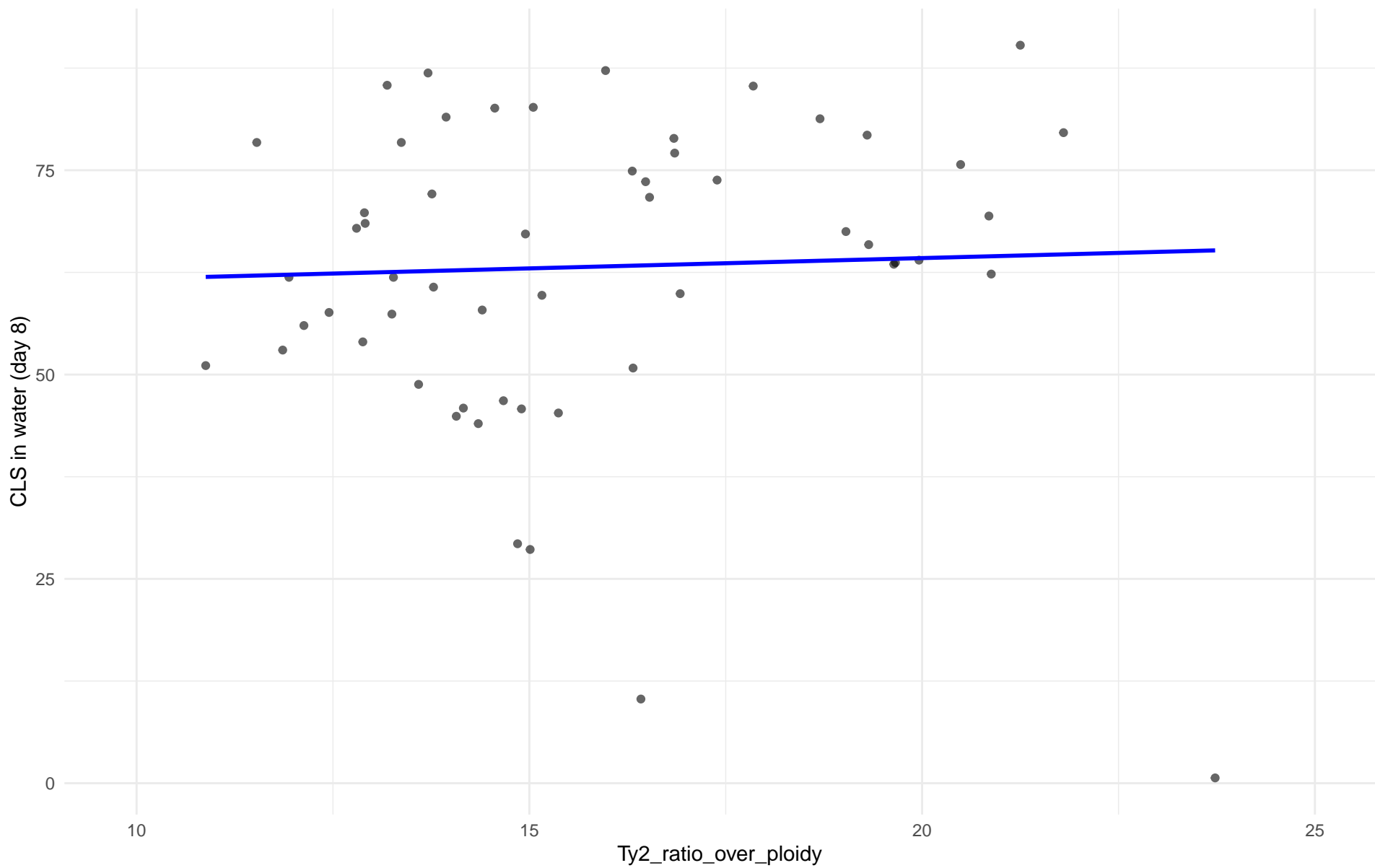
$r = 0.304$  |  $p = 0.236$  |  $m = 2.633$



Ty2\_ratio\_over\_ploidy vs CLS in water (day 8)

Clado: 08.Mixed\_origin

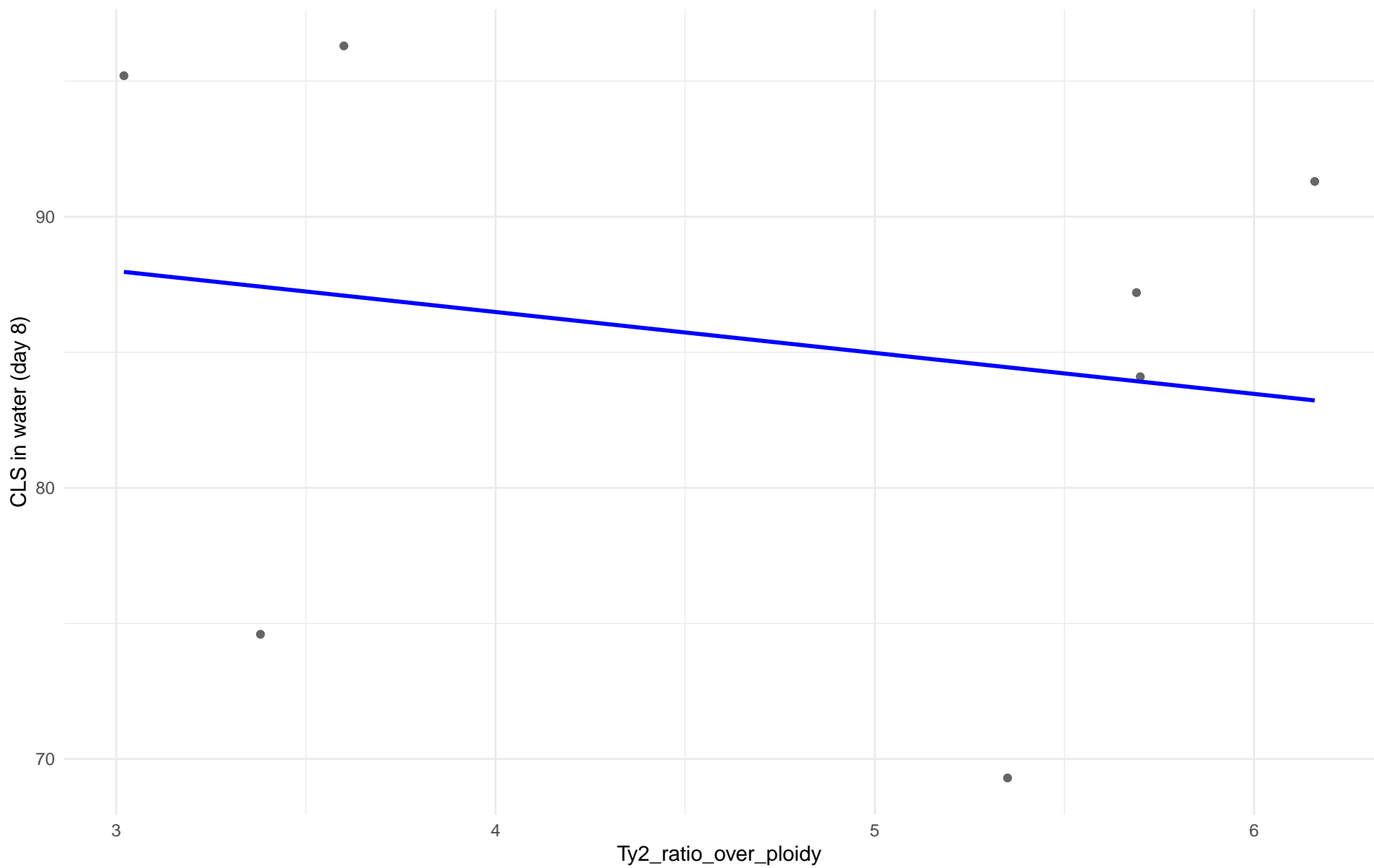
$r = 0.042$  |  $p = 0.761$  |  $m = 0.252$



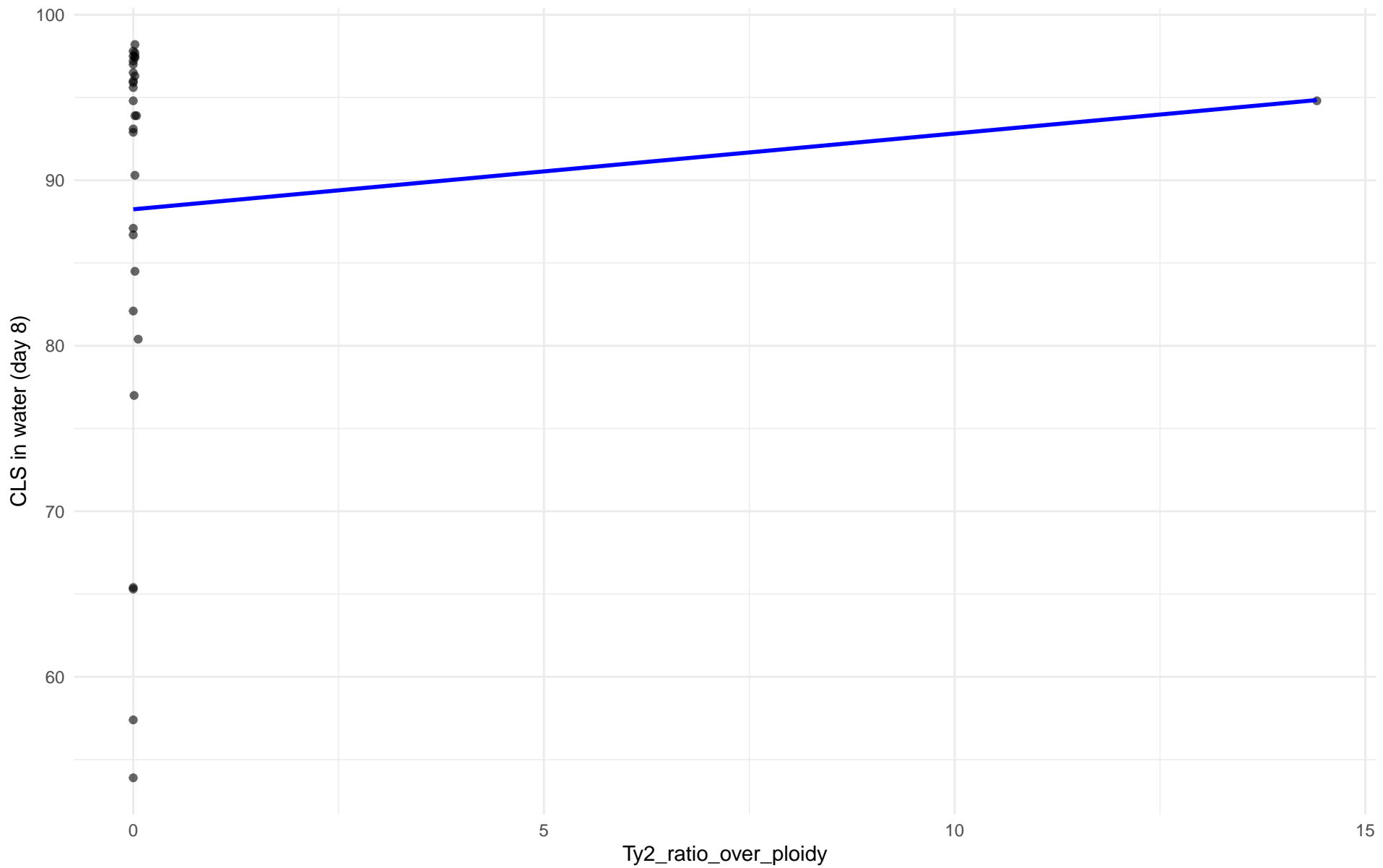
Ty2\_ratio\_over\_ploidy vs CLS in water (day 8)

Clado: 09.Mexican\_Agave

$r = -0.193$  |  $p = 0.678$  |  $m = -1.51$



$r = 0.095 \mid p = 0.616 \mid m = 0.458$

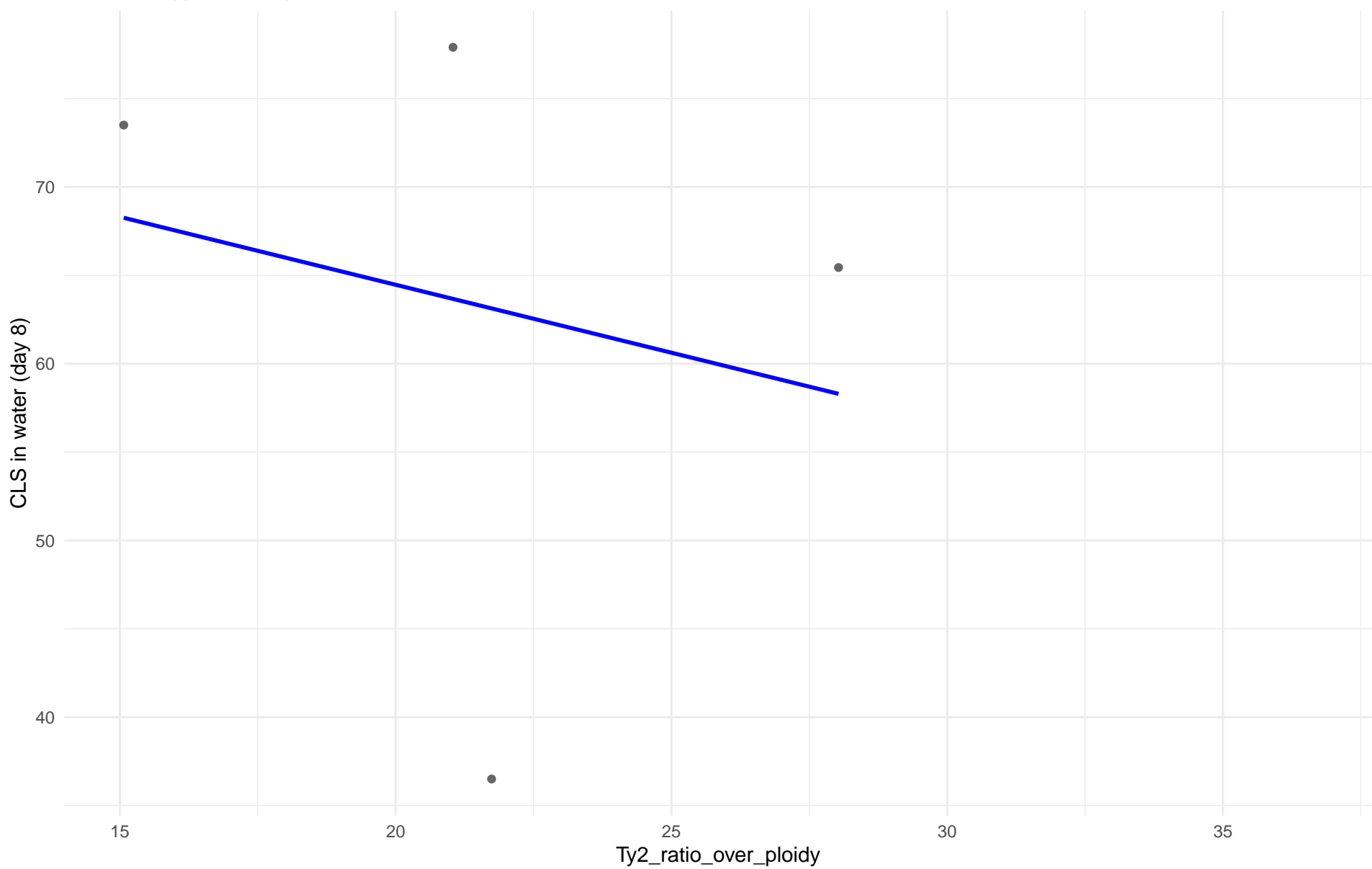




Ty2\_ratio\_over\_ploidy vs CLS in water (day 8)

Clado: 11.Ale\_beer

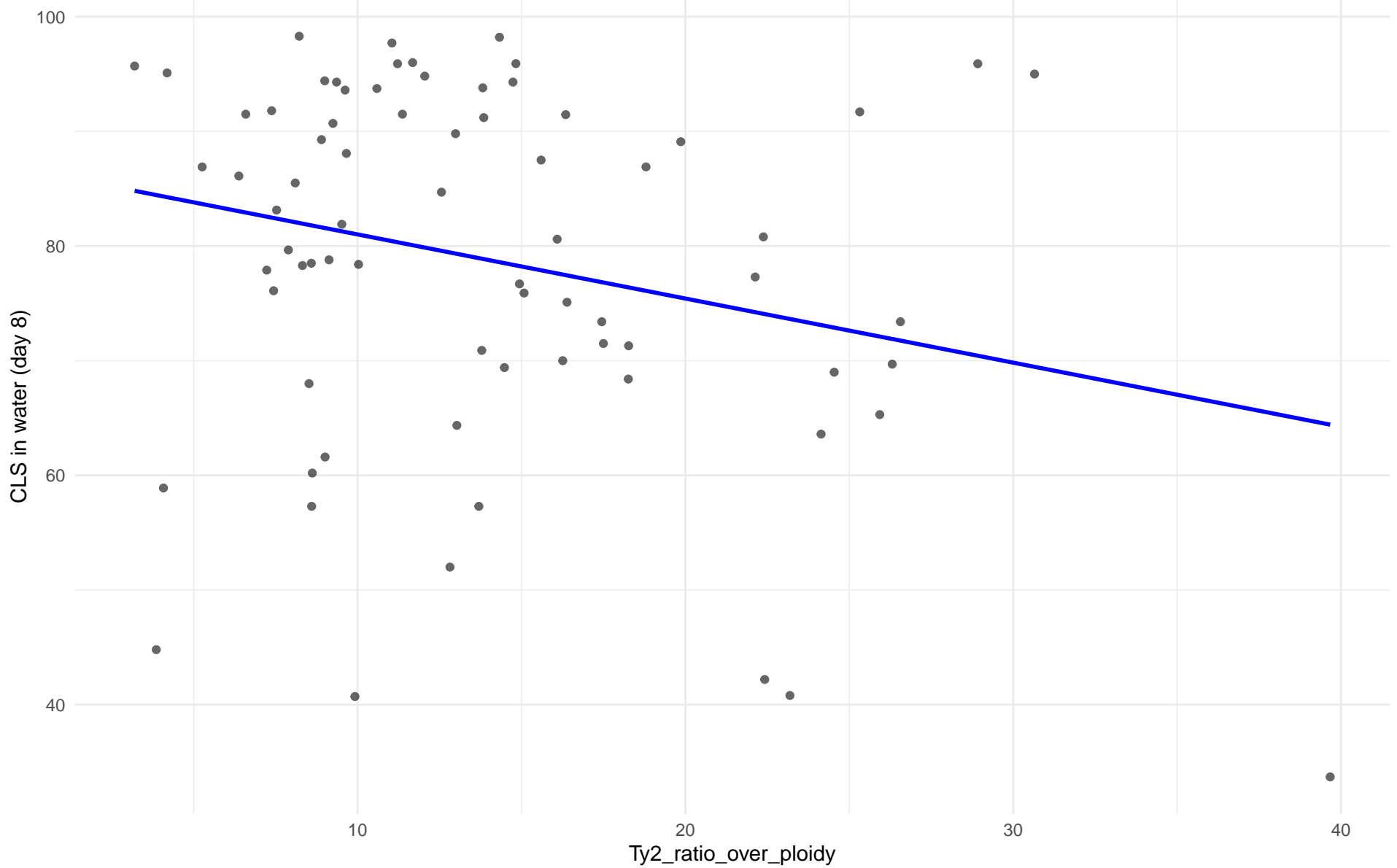
$r = -0.219$  |  $p = 0.781$  |  $m = -0.769$



Ty2\_ratio\_over\_ploidy vs CLS in water (day 8)

Clado: M3.Mosaic\_Region\_3

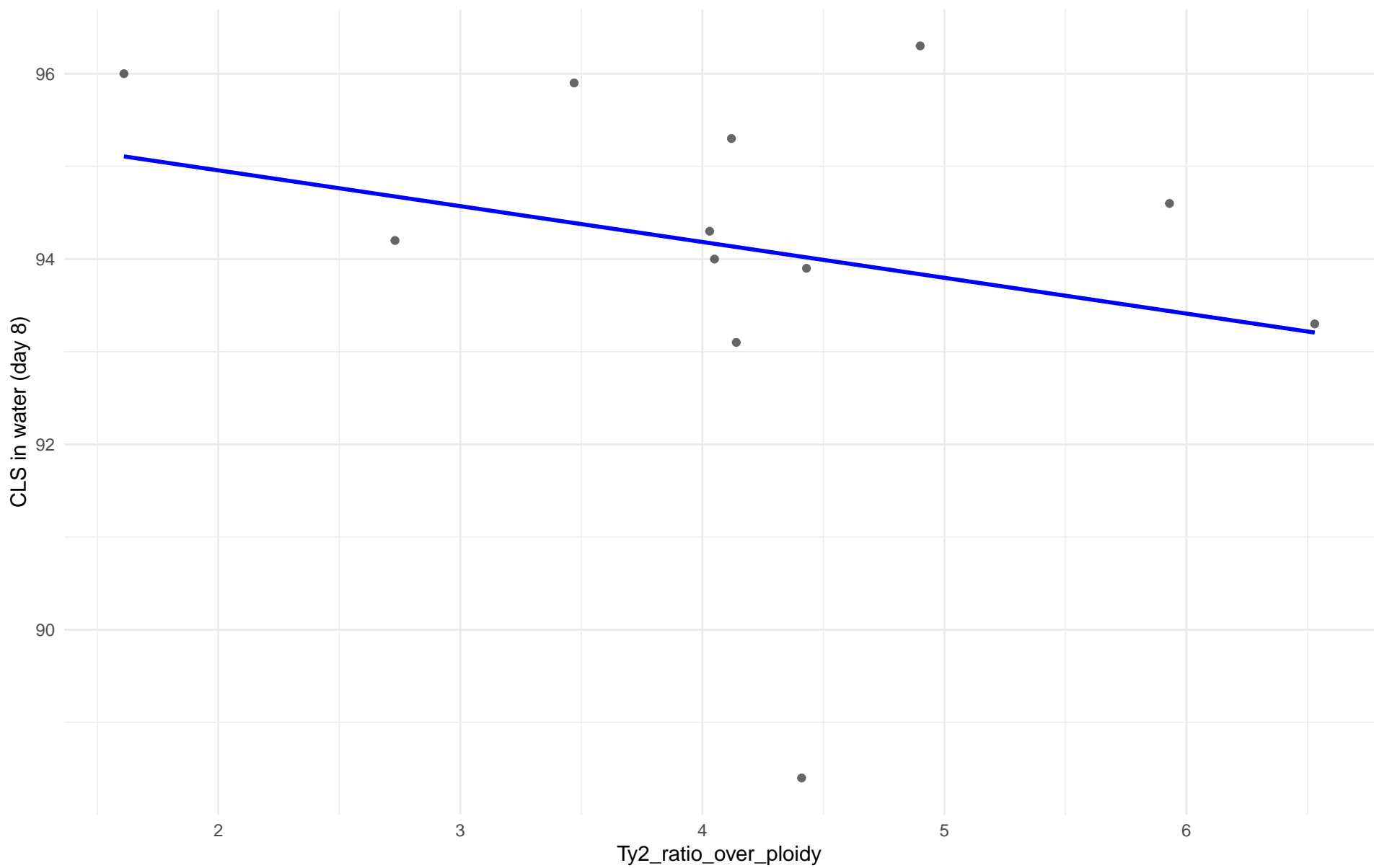
$r = -0.252$  |  $p = 0.0302$  |  $m = -0.559$



Ty2\_ratio\_over\_ploidy vs CLS in water (day 8)

Clado: 12.West\_African\_cocoa

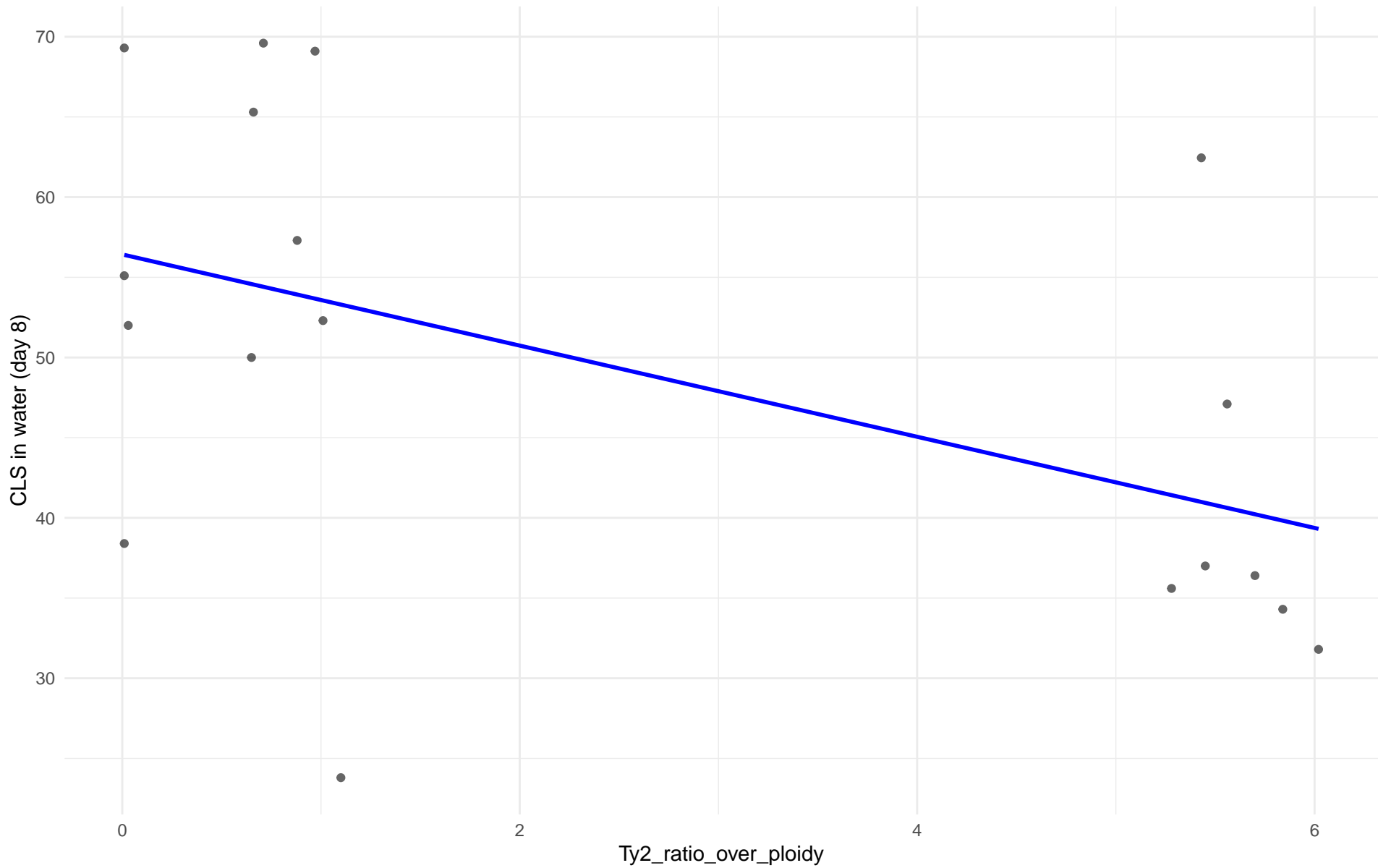
$r = -0.241$  |  $p = 0.451$  |  $m = -0.386$



Ty2\_ratio\_over\_ploidy vs CLS in water (day 8)

Clado: 13.African\_palm\_wine

$r = -0.504$  |  $p = 0.0328$  |  $m = -2.842$



Insuficientes datos para Ty2\_ratio\_over\_ploidy vs CLS in water (day 8) en 14.CHNIII

Insuficientes datos para Ty2\_ratio\_over\_ploidy vs CLS in water (day 8) en 15.CHNII

Insuficientes datos para Ty2\_ratio\_over\_ploidy vs CLS in water (day 8) en 16.CHNI

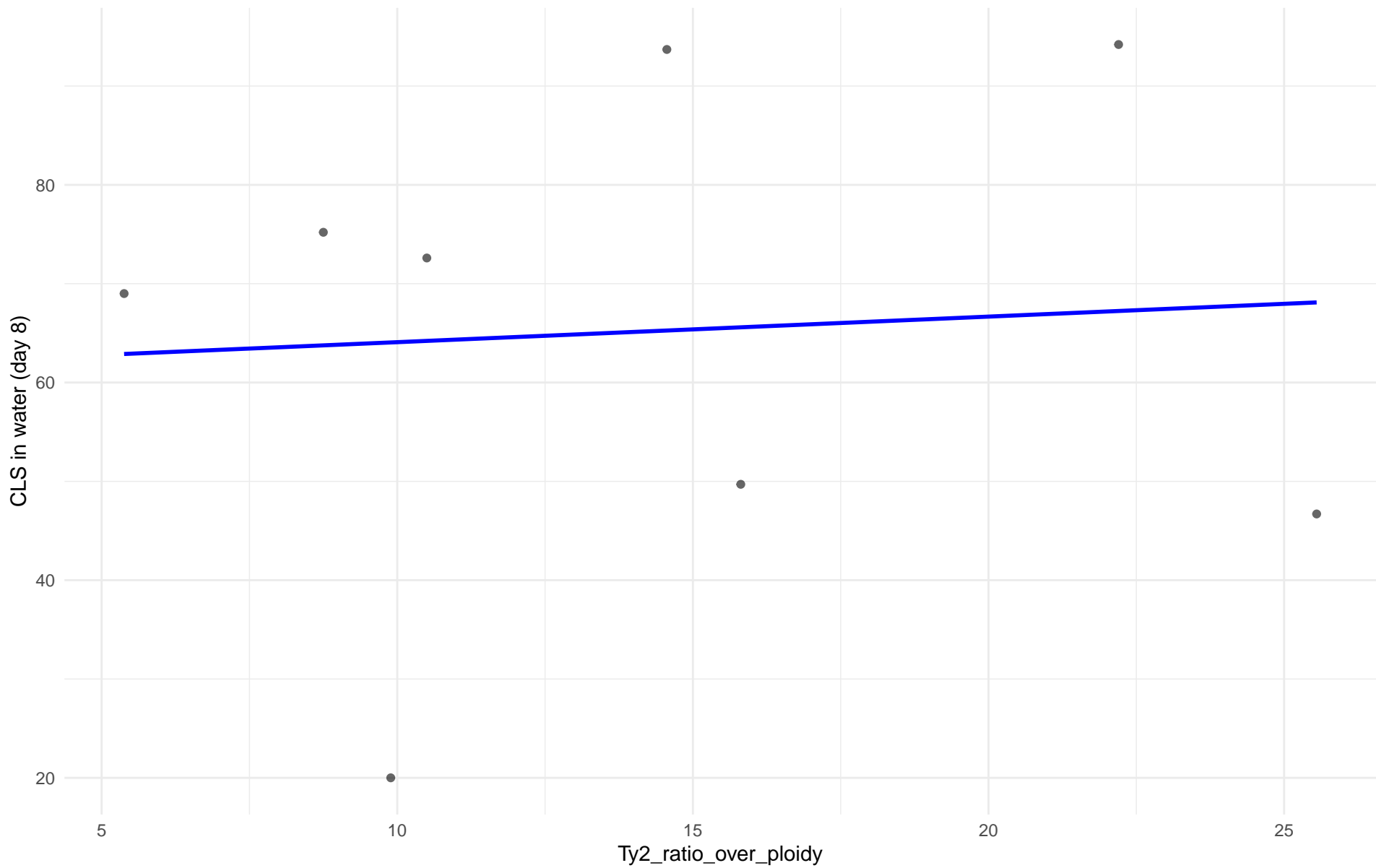
Insuficientes datos para Ty2\_ratio\_over\_ploidy vs CLS in water (day 8) en 20.CHNV



Ty2\_ratio\_over\_ploidy vs CLS in water (day 8)

Clado: 24.Asian\_islands

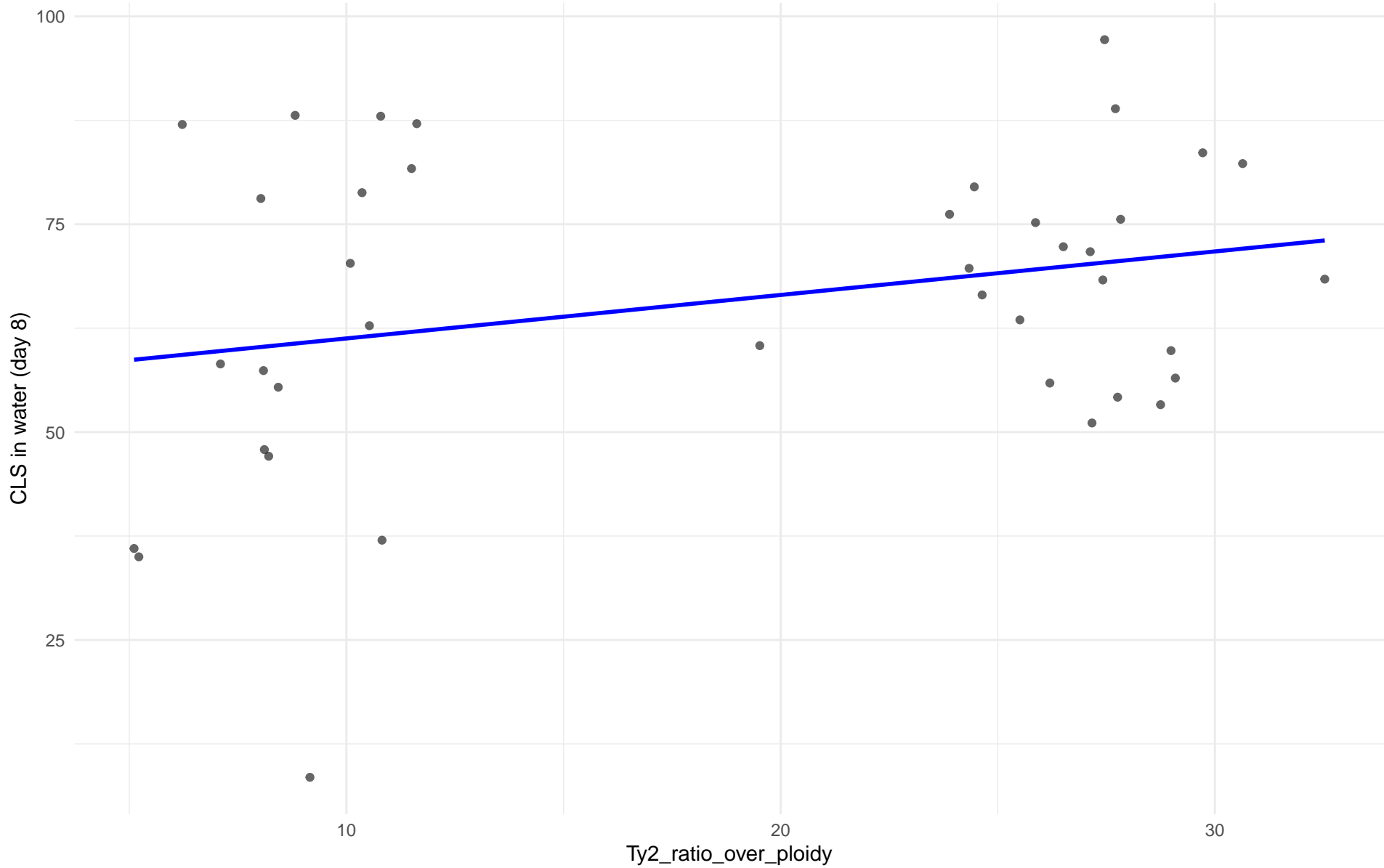
$r = 0.071$  |  $p = 0.867$  |  $m = 0.259$



Ty2\_ratio\_over\_ploidy vs CLS in water (day 8)

Clado: 25.Sake

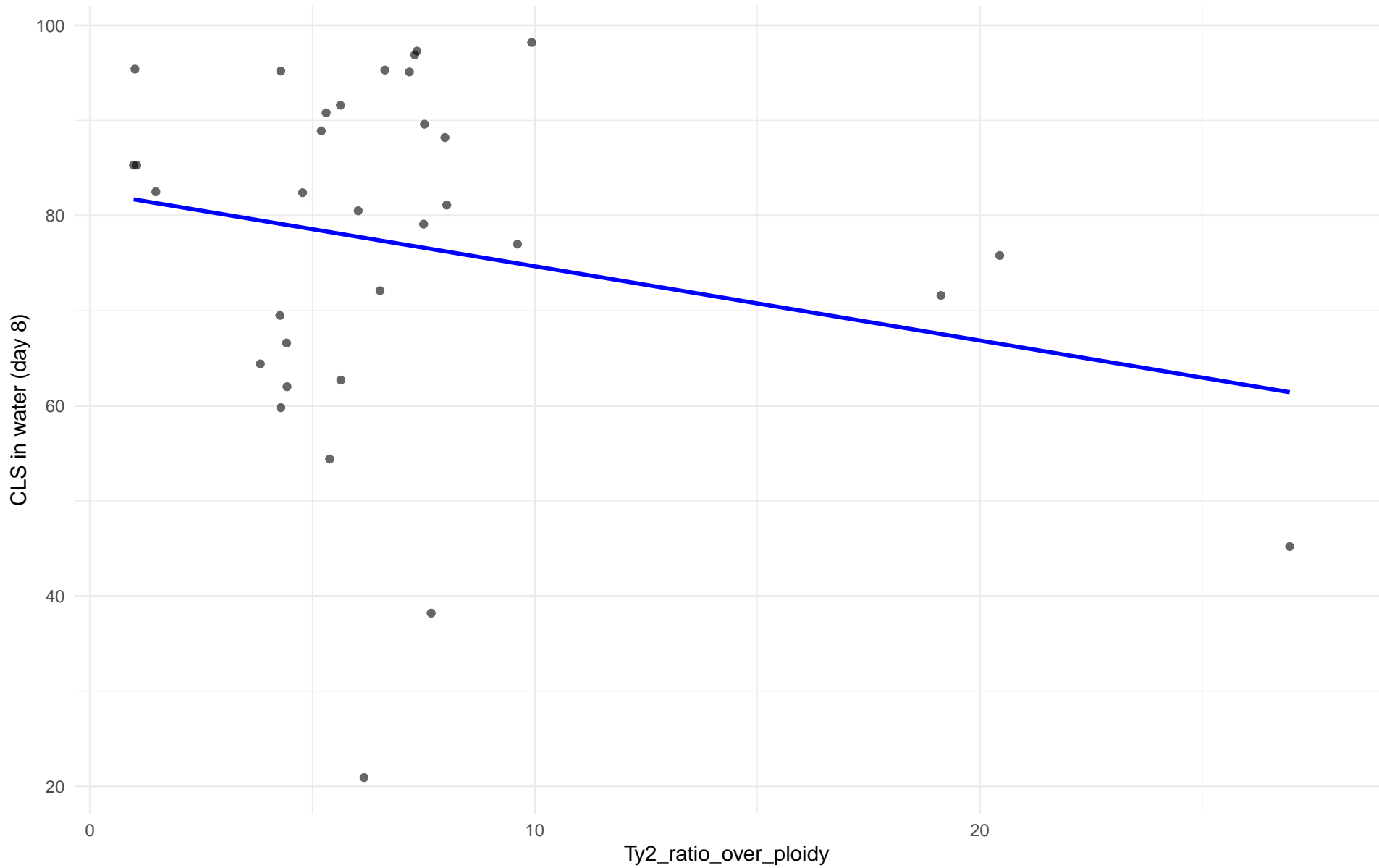
$r = 0.273$  |  $p = 0.0882$  |  $m = 0.523$



Ty2\_ratio\_over\_ploidy vs CLS in water (day 8)

Clado: 26.Asian\_fermentation

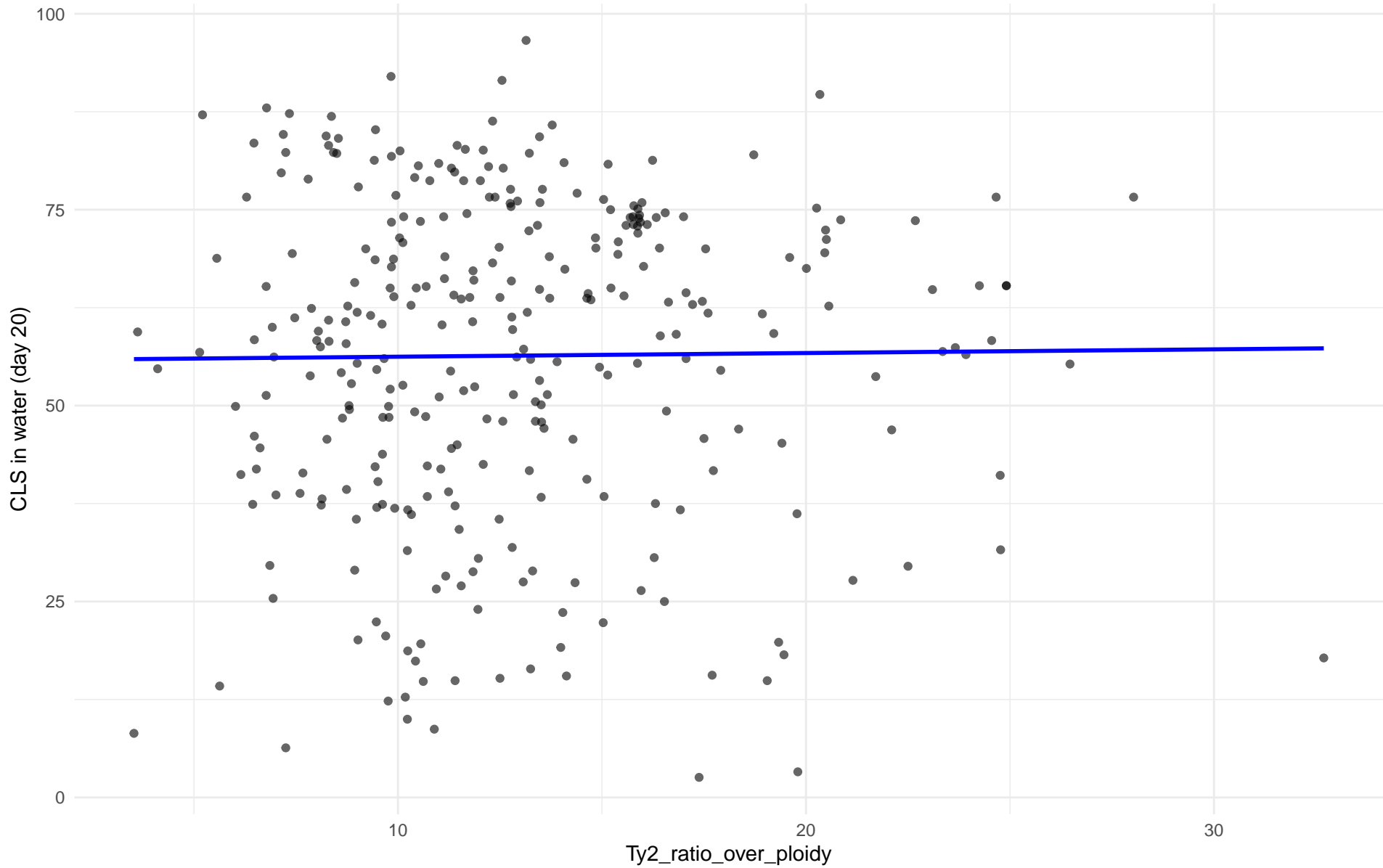
$r = -0.23$  |  $p = 0.198$  |  $m = -0.78$



Ty2\_ratio\_over\_ploidy vs CLS in water (day 20)

Clado: 01.Wine\_European

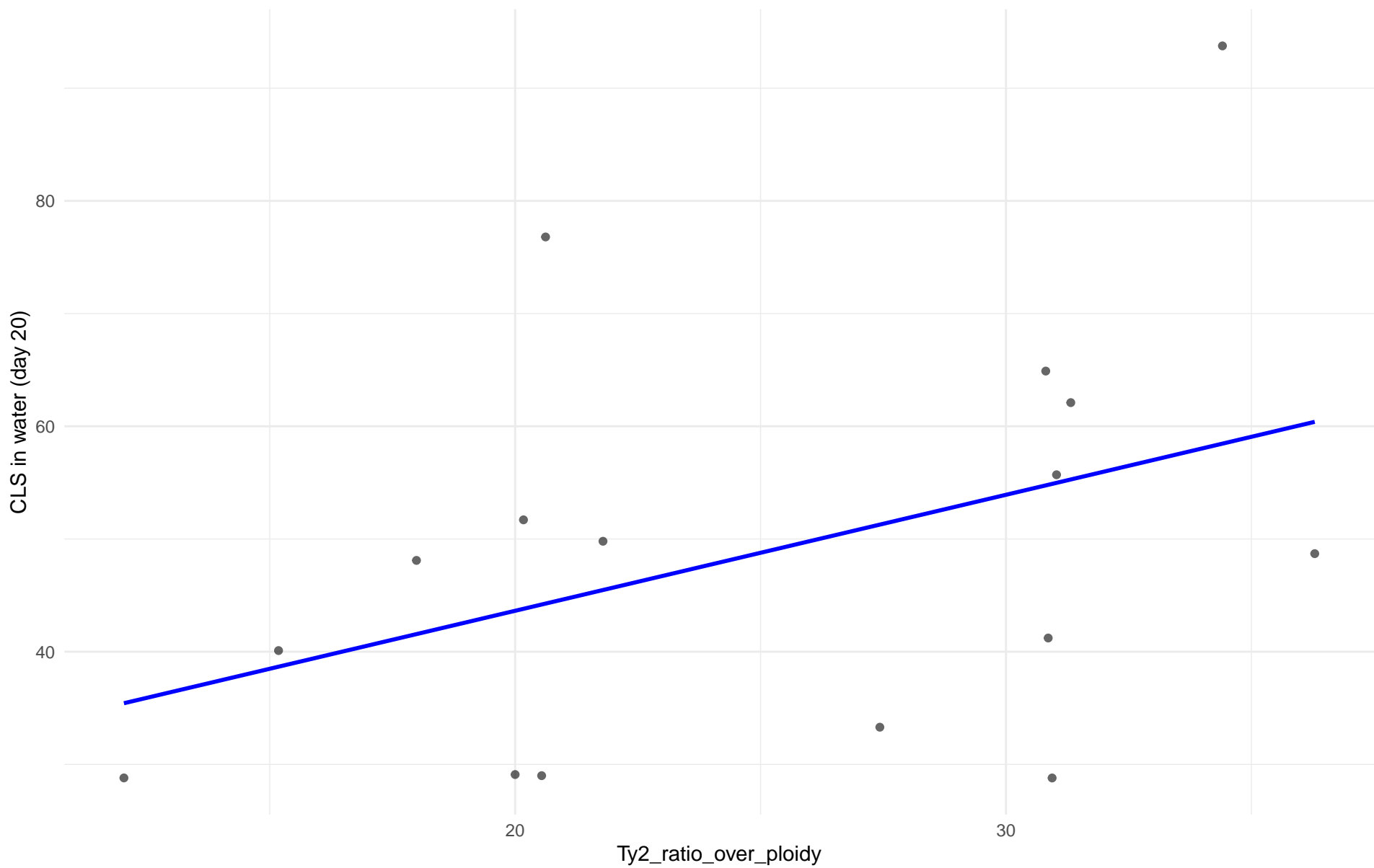
$r = 0.011$  |  $p = 0.851$  |  $m = 0.047$



Ty2\_ratio\_over\_ploidy vs CLS in water (day 20)

Clado: 02.Alpechin

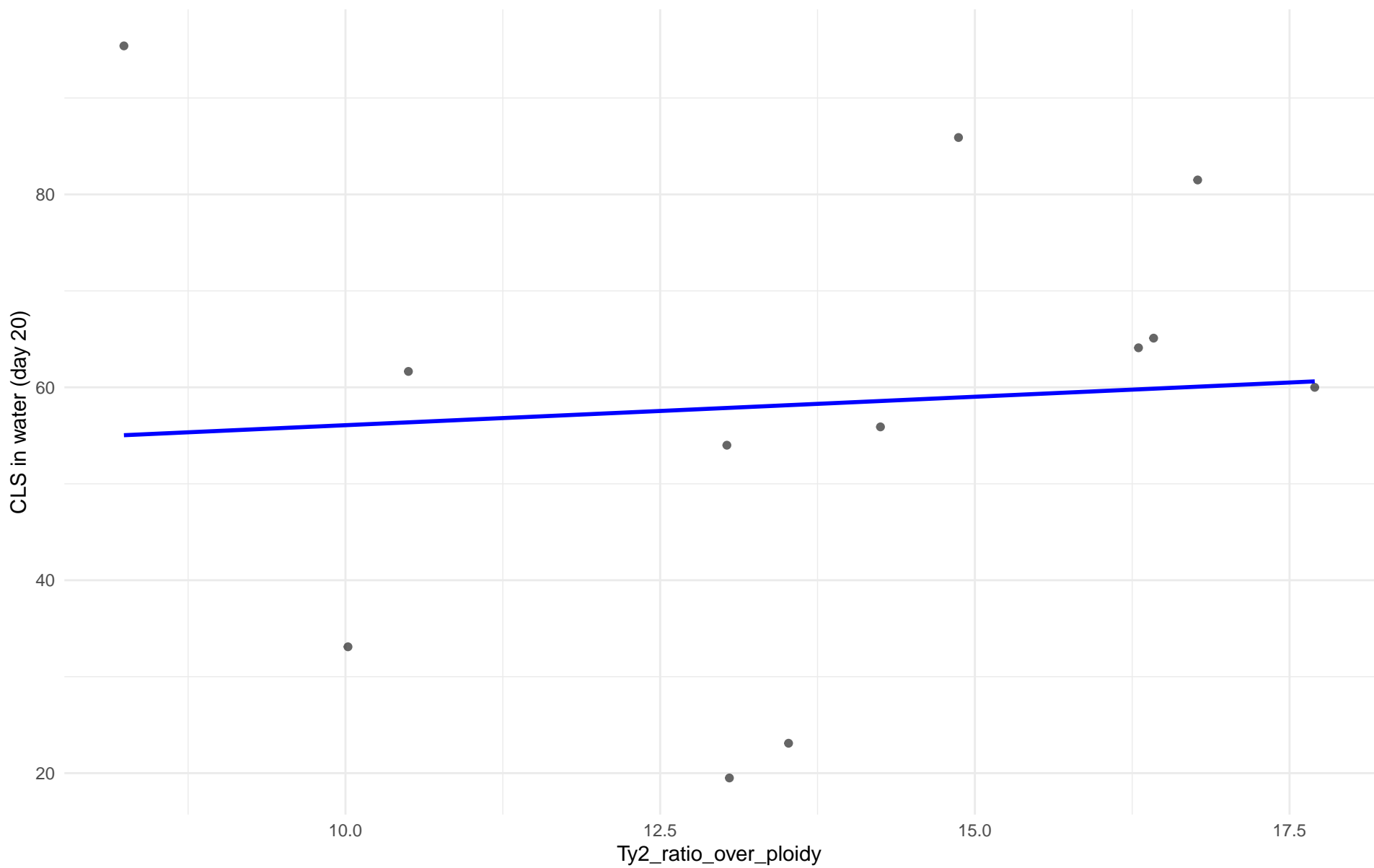
$r = 0.405$  |  $p = 0.12$  |  $m = 1.029$



Ty2\_ratio\_over\_ploidy vs CLS in water (day 20)

Clado: M1.Mosaic\_Region\_1

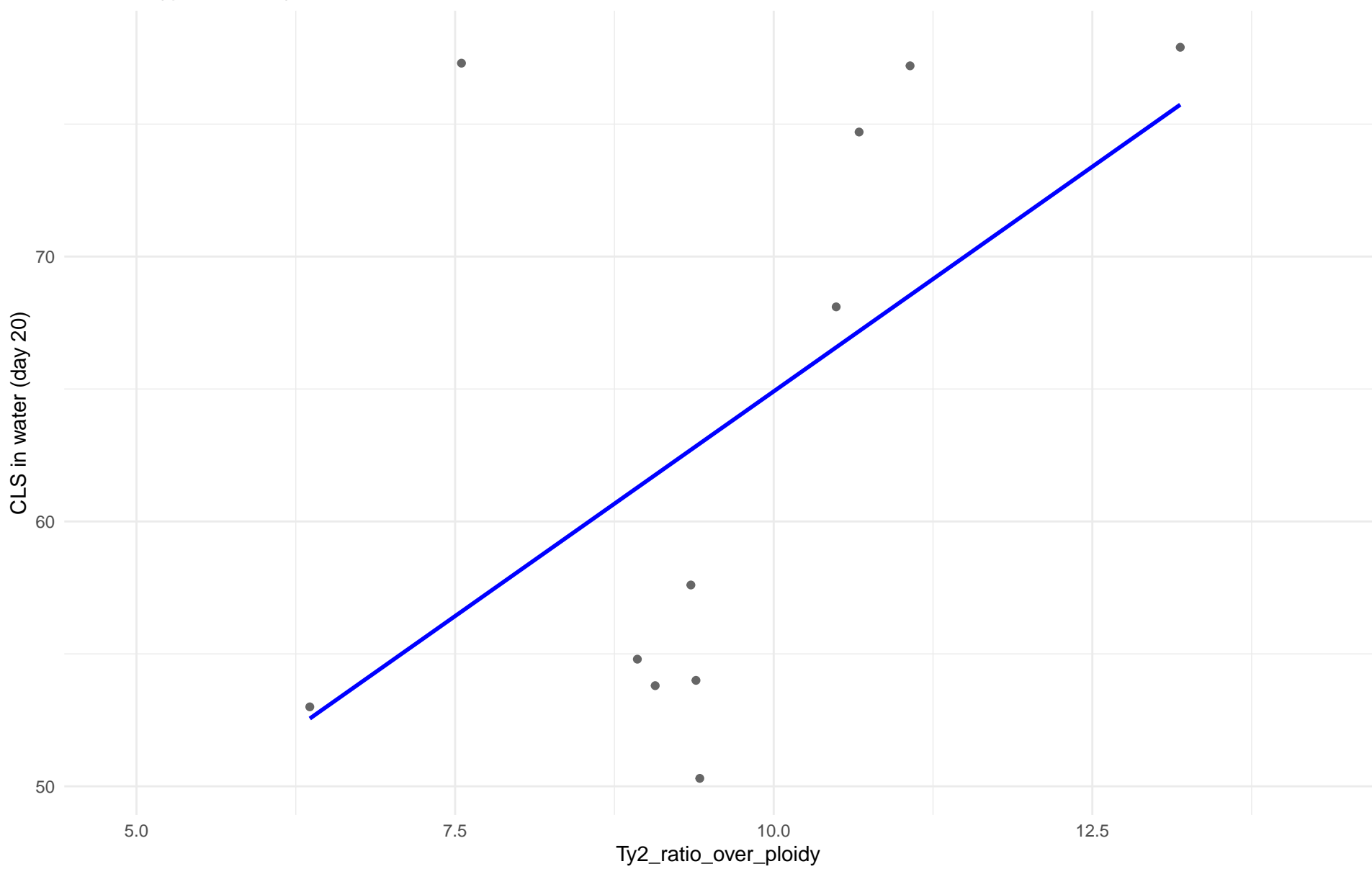
$r = 0.073$  |  $p = 0.821$  |  $m = 0.59$



Ty2\_ratio\_over\_ploidy vs CLS in water (day 20)

Clado: 03.Brazilian\_Bioethanol

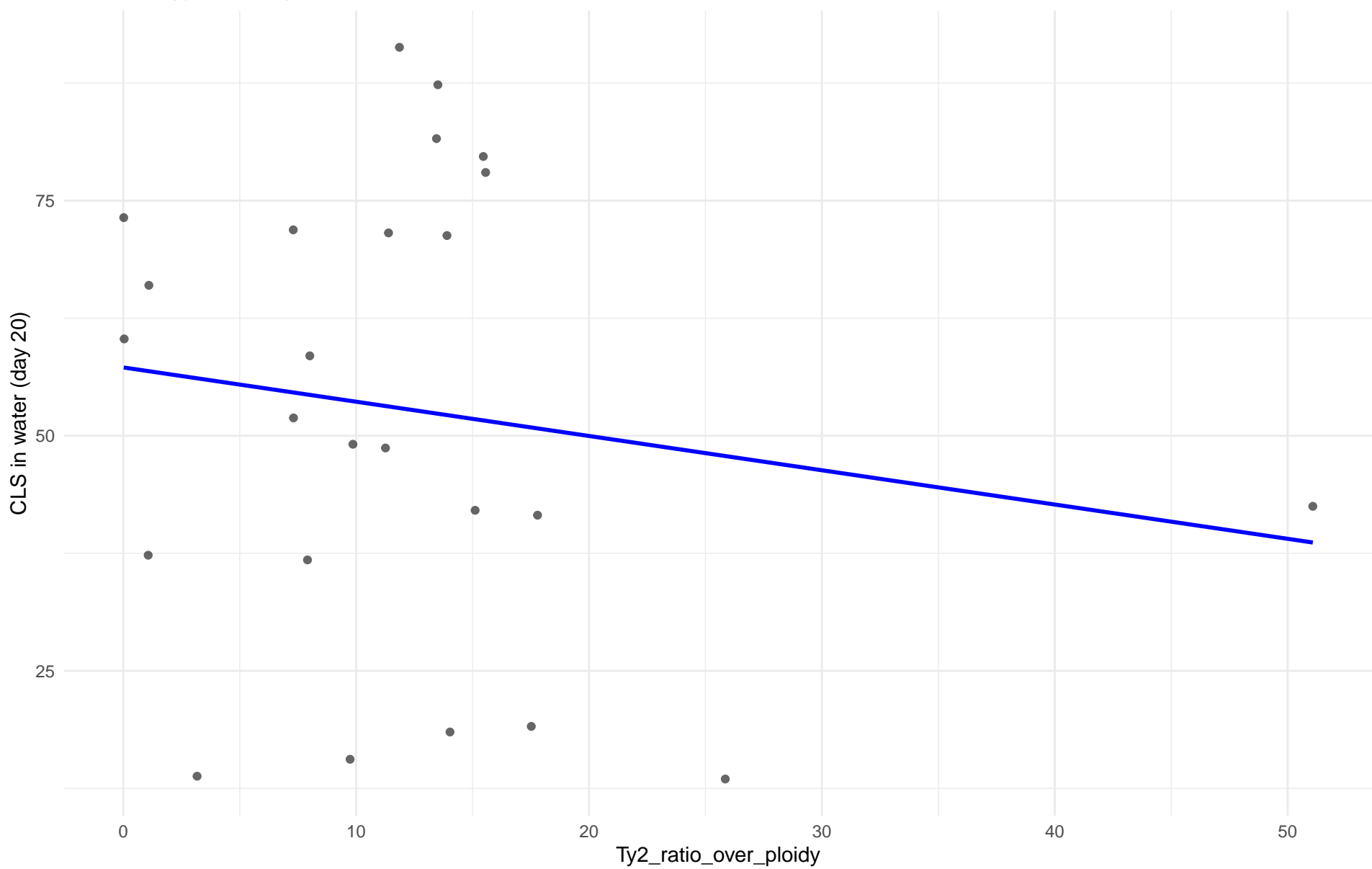
$r = 0.535$  |  $p = 0.0902$  |  $m = 3.393$



Ty2\_ratio\_over\_ploidy vs CLS in water (day 20)

Clado: 99.Other

$r = -0.153$  |  $p = 0.464$  |  $m = -0.364$

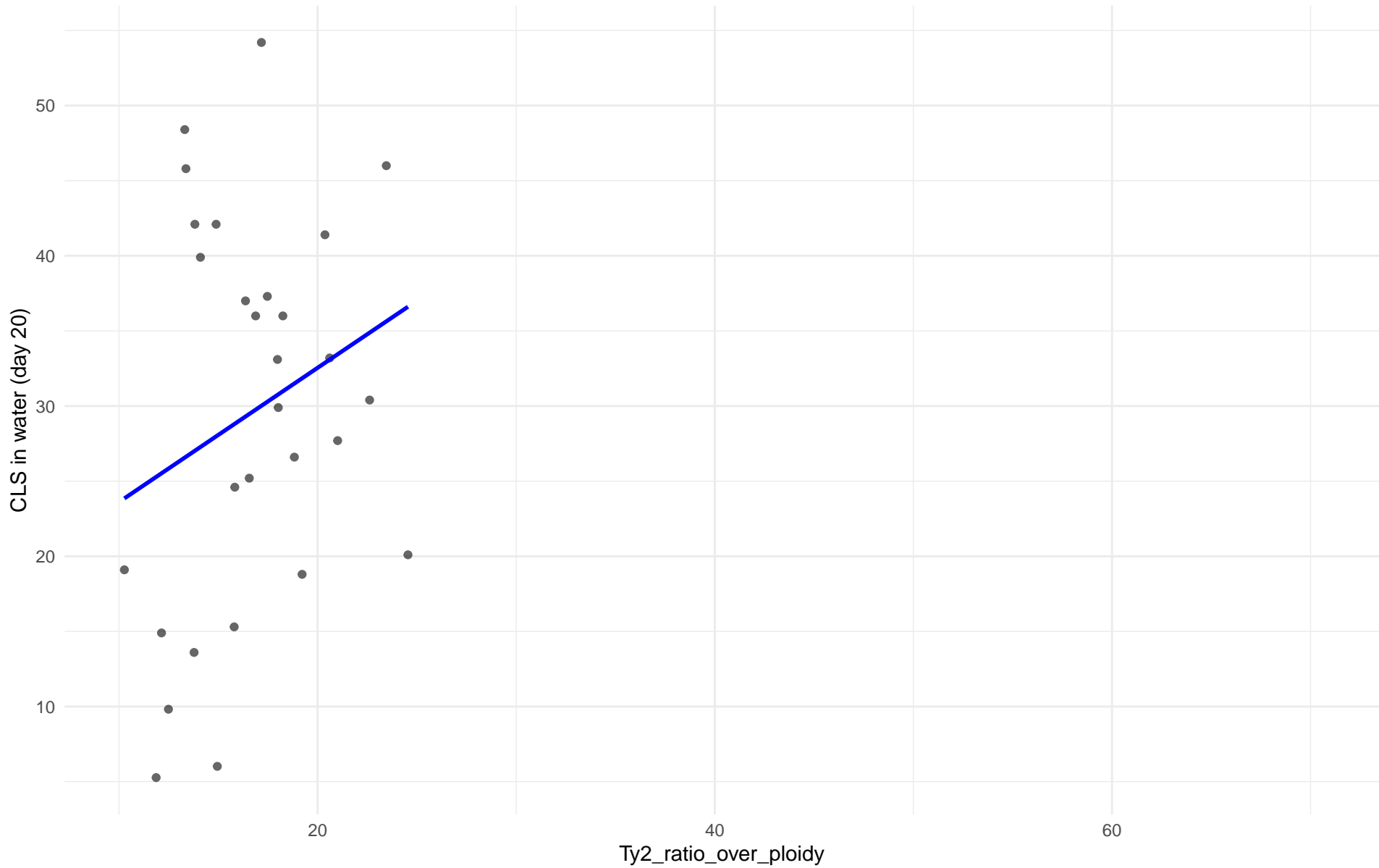




Ty2\_ratio\_over\_ploidy vs CLS in water (day 20)

Clado: 05.French\_Dairy

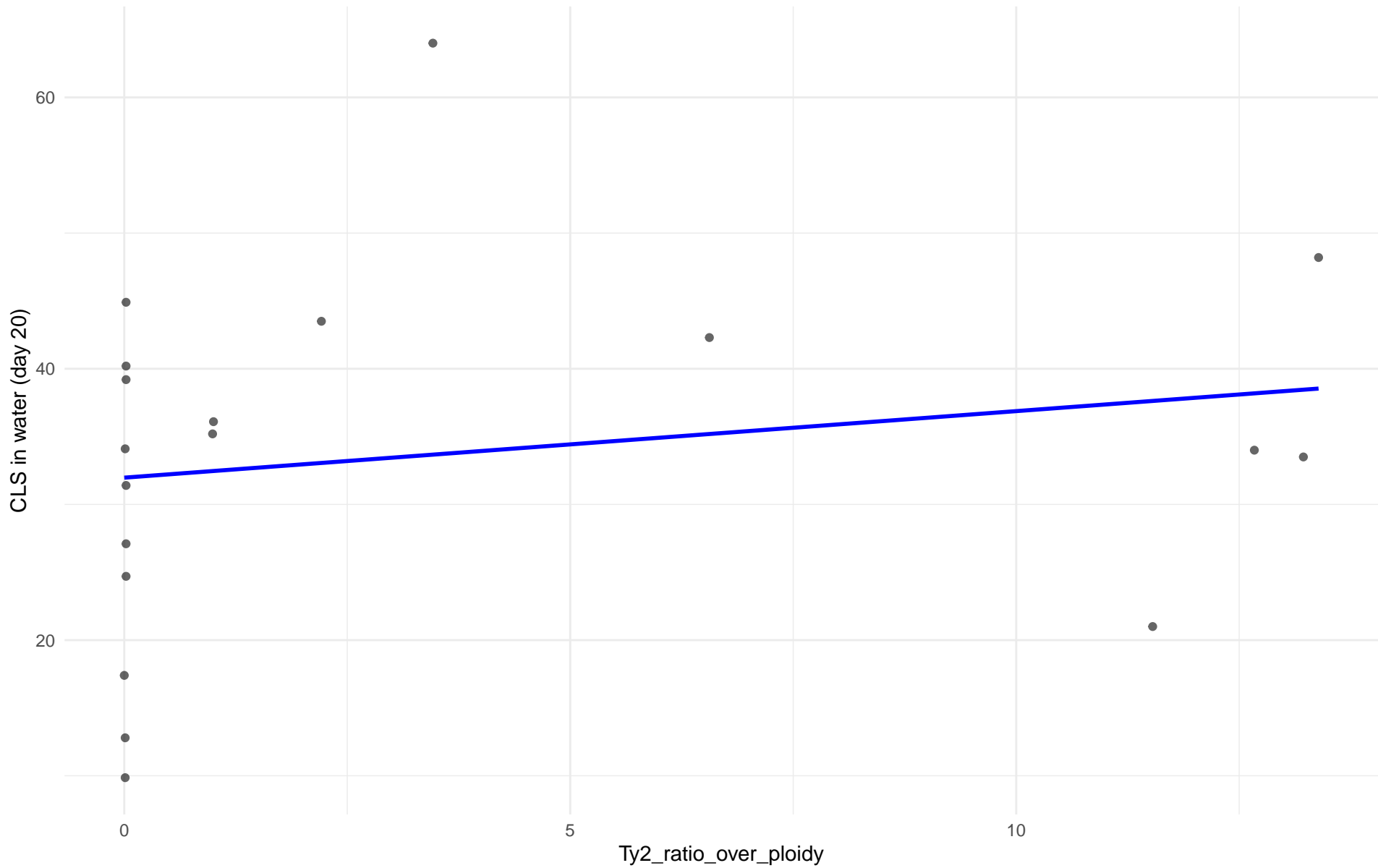
$r = 0.245$  |  $p = 0.201$  |  $m = 0.893$



Ty2\_ratio\_over\_ploidy vs CLS in water (day 20)

Clado: 06.African\_beer

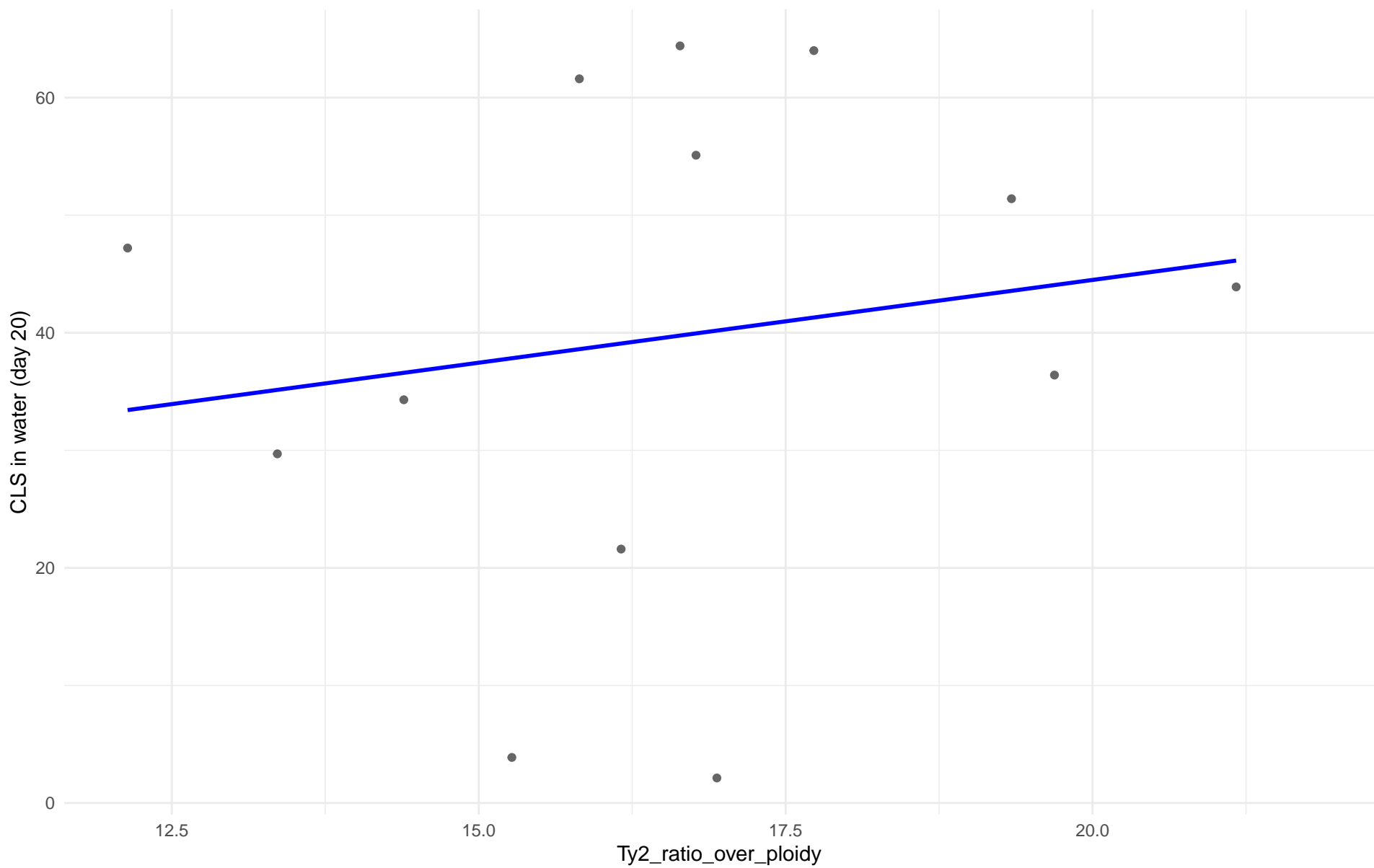
$r = 0.195$  |  $p = 0.423$  |  $m = 0.49$



Ty2\_ratio\_over\_ploidy vs CLS in water (day 20)

Clado: 07.Mosaic\_beer

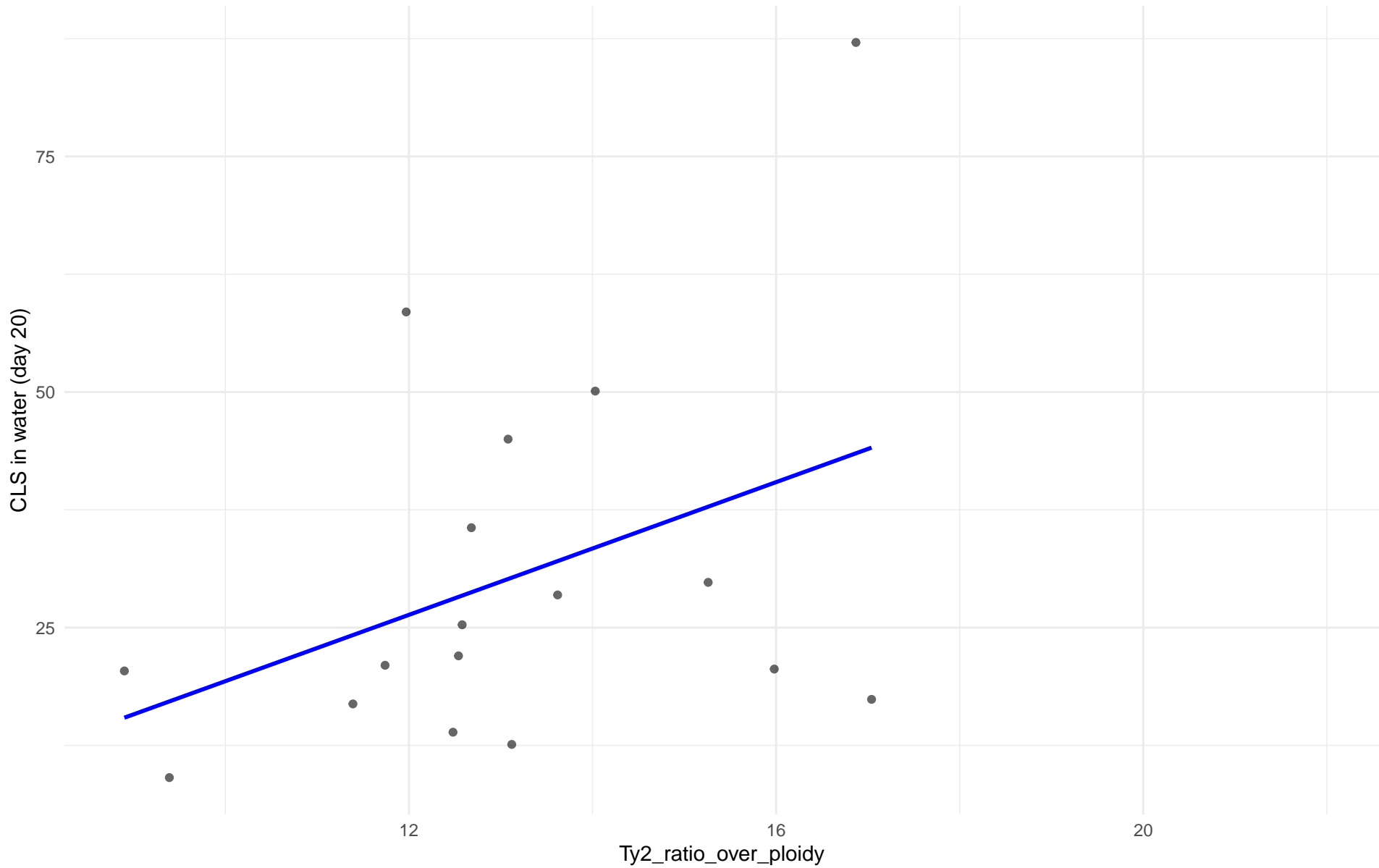
$r = 0.17$  |  $p = 0.578$  |  $m = 1.408$



Ty2\_ratio\_over\_ploidy vs CLS in water (day 20)

Clado: M2.Mosaic\_Region\_2

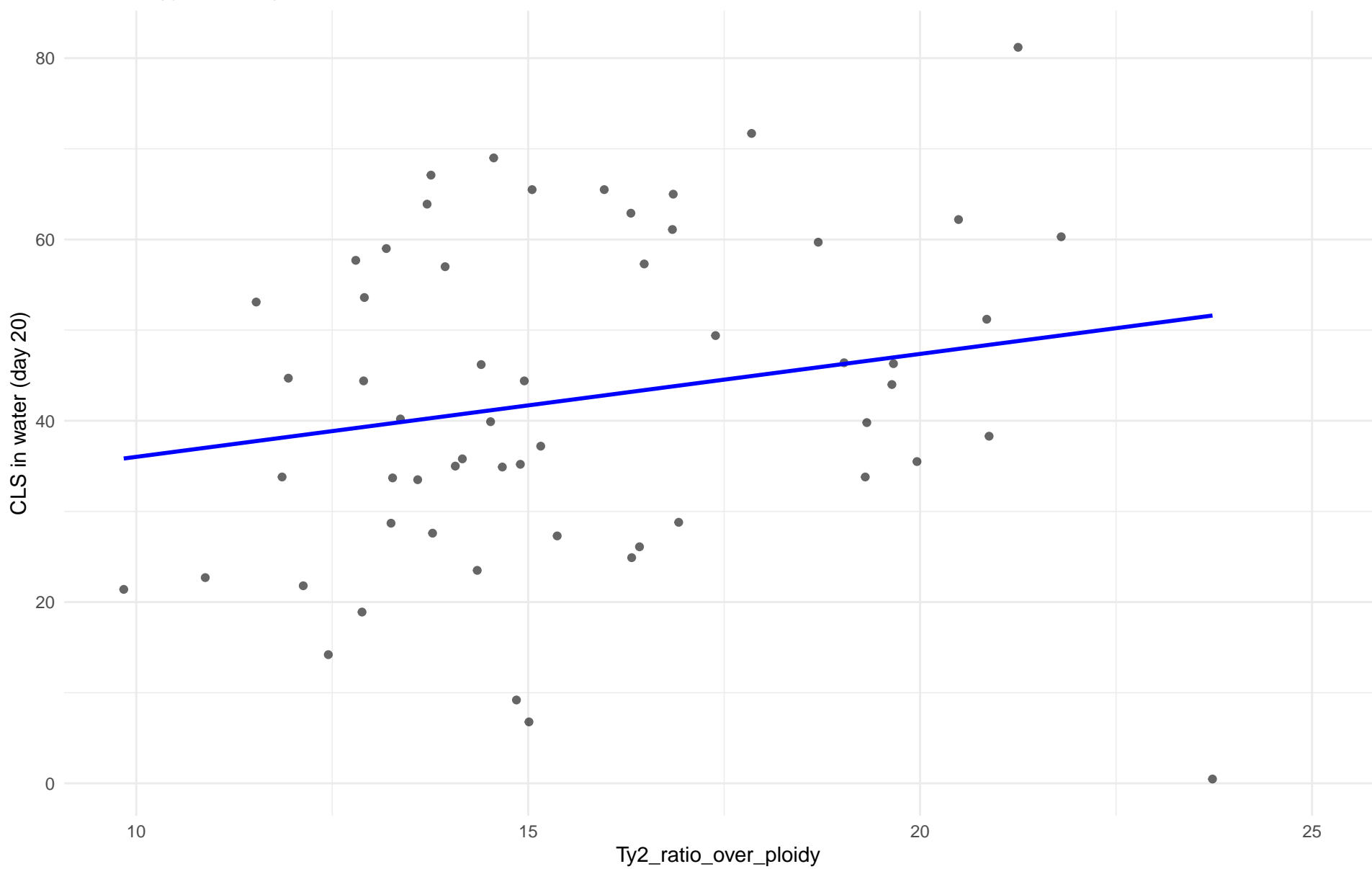
$r = 0.399$  |  $p = 0.112$  |  $m = 3.521$



Ty2\_ratio\_over\_ploidy vs CLS in water (day 20)

Clado: 08.Mixed\_origin

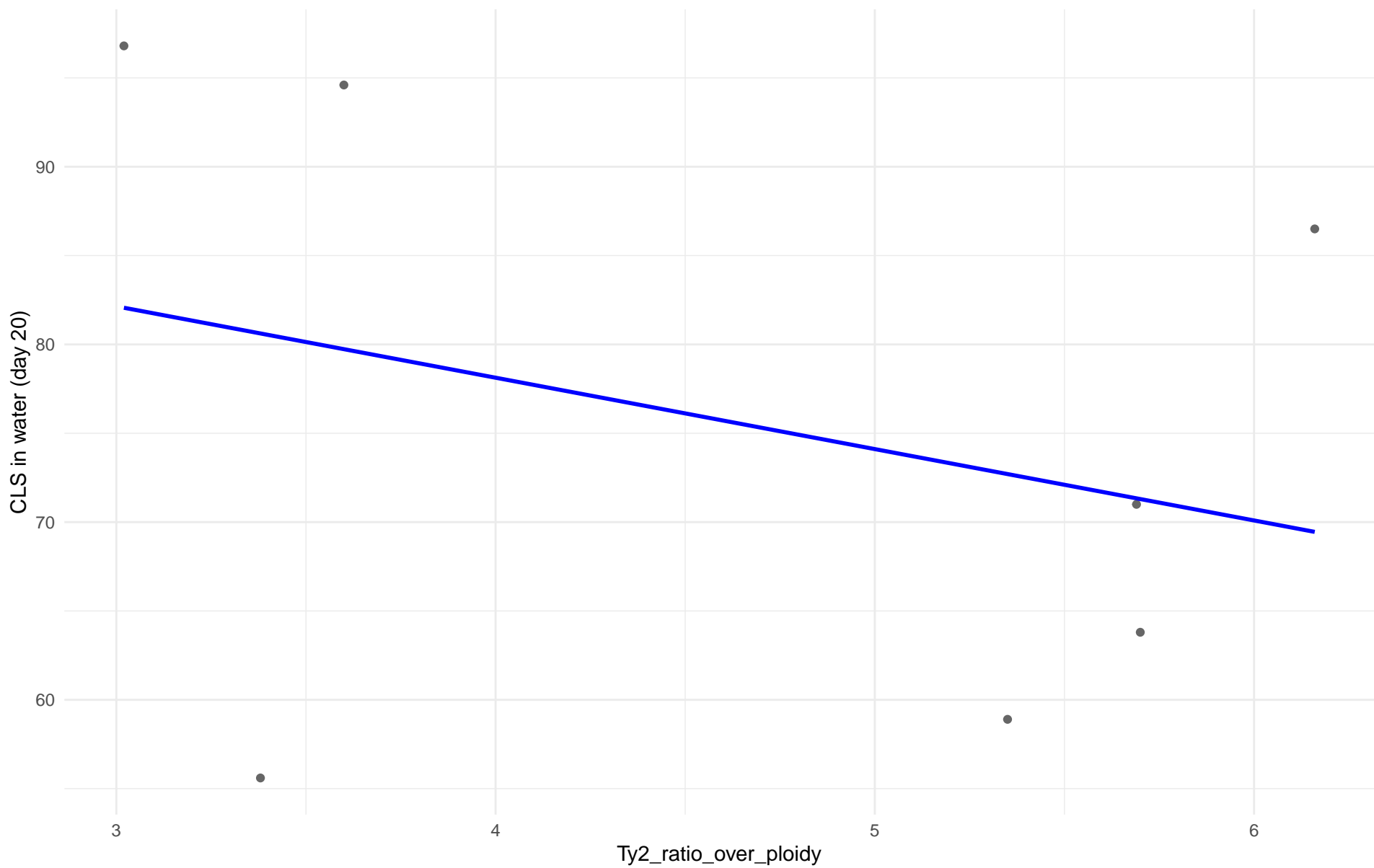
$r = 0.196$  |  $p = 0.144$  |  $m = 1.135$



Ty2\_ratio\_over\_ploidy vs CLS in water (day 20)

Clado: 09.Mexican\_Agave

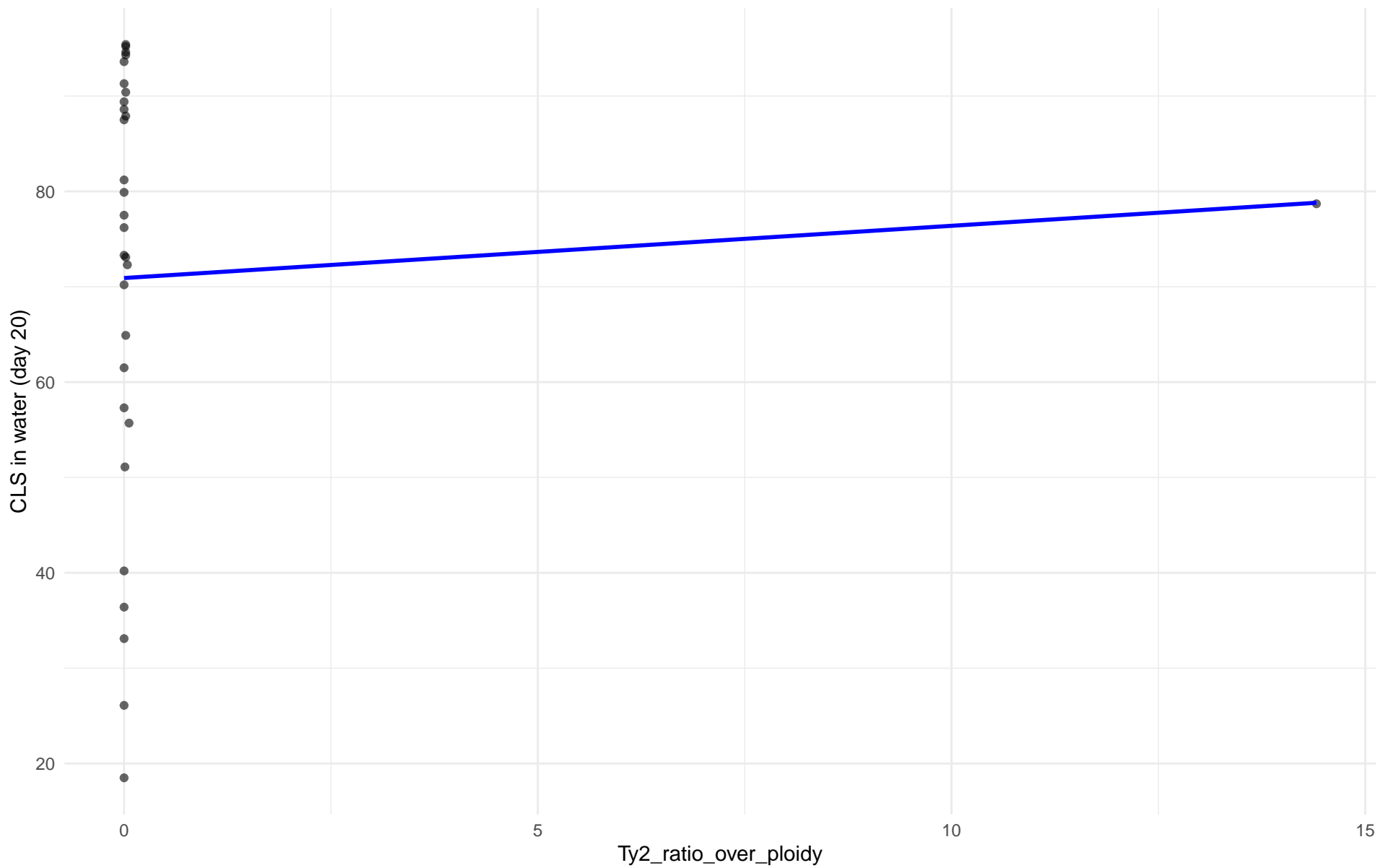
$r = -0.307$  |  $p = 0.503$  |  $m = -4.017$



Ty2\_ratio\_over\_ploidy vs CLS in water (day 20)

Clado: 10.French\_Guiana\_human

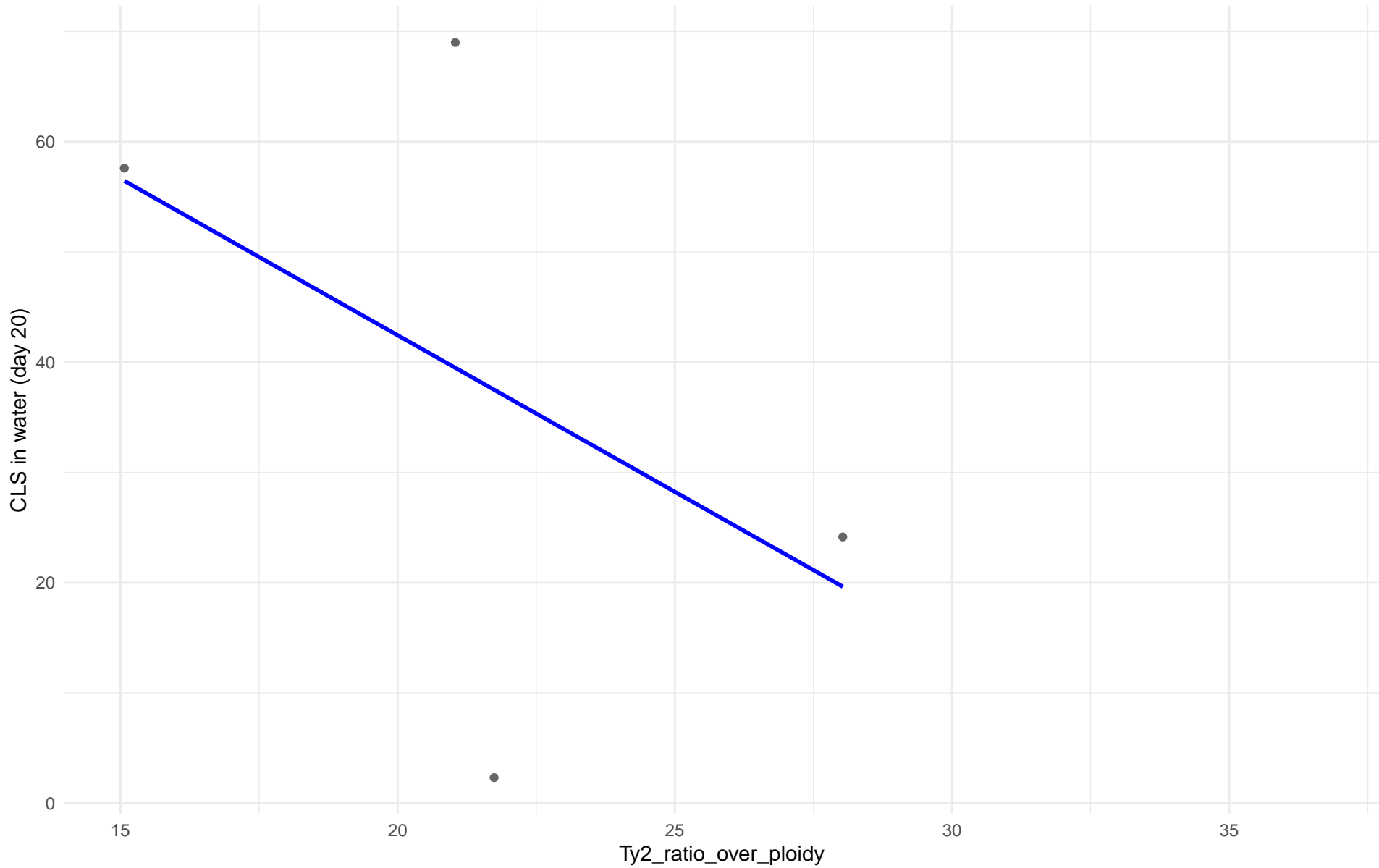
$r = 0.065$  |  $p = 0.734$  |  $m = 0.548$



Ty2\_ratio\_over\_ploidy vs CLS in water (day 20)

Clado: 11.Ale\_beer

$r = -0.492$  |  $p = 0.508$  |  $m = -2.84$

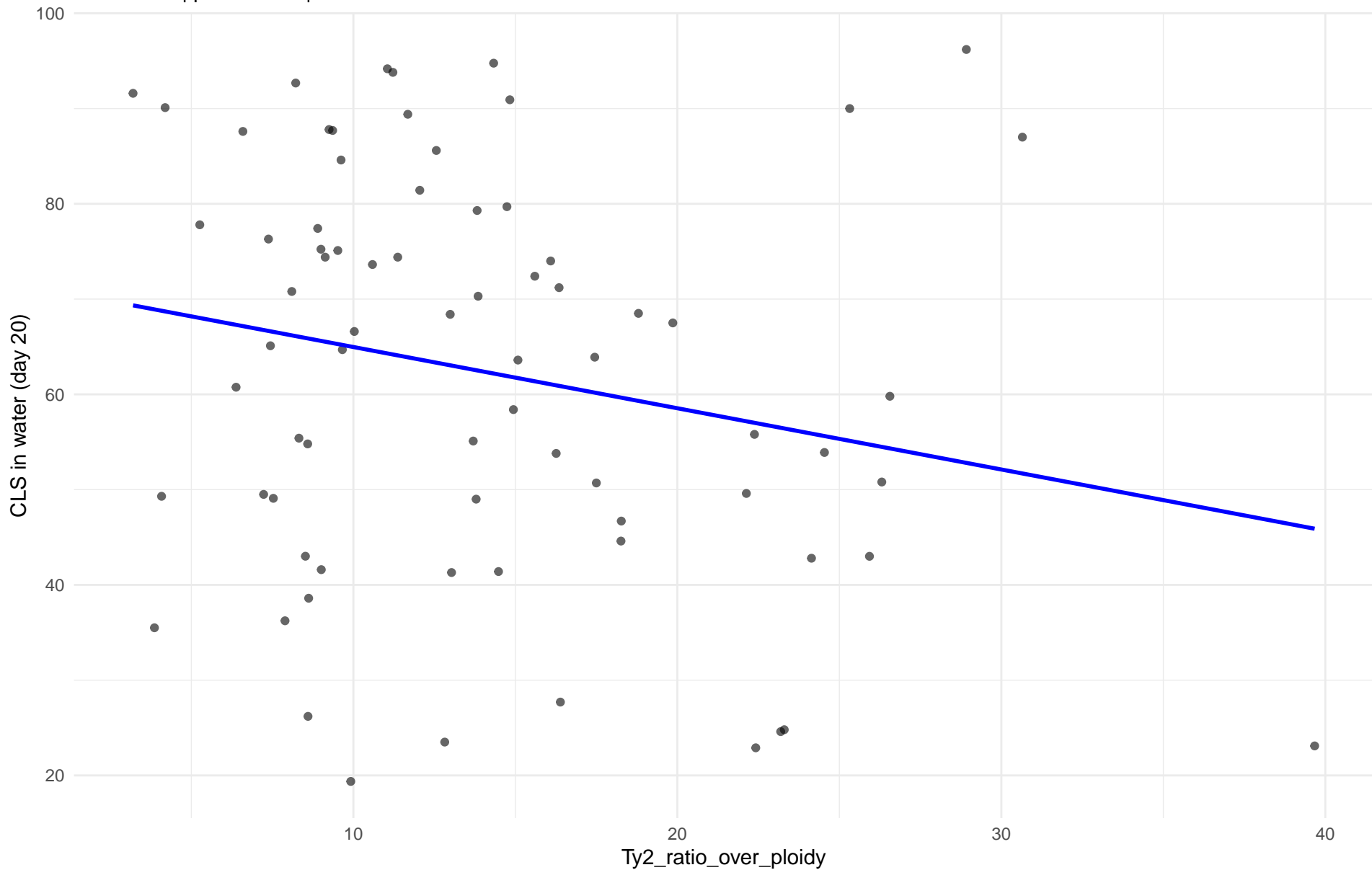




Ty2\_ratio\_over\_ploidy vs CLS in water (day 20)

Clado: M3.Mosaic\_Region\_3

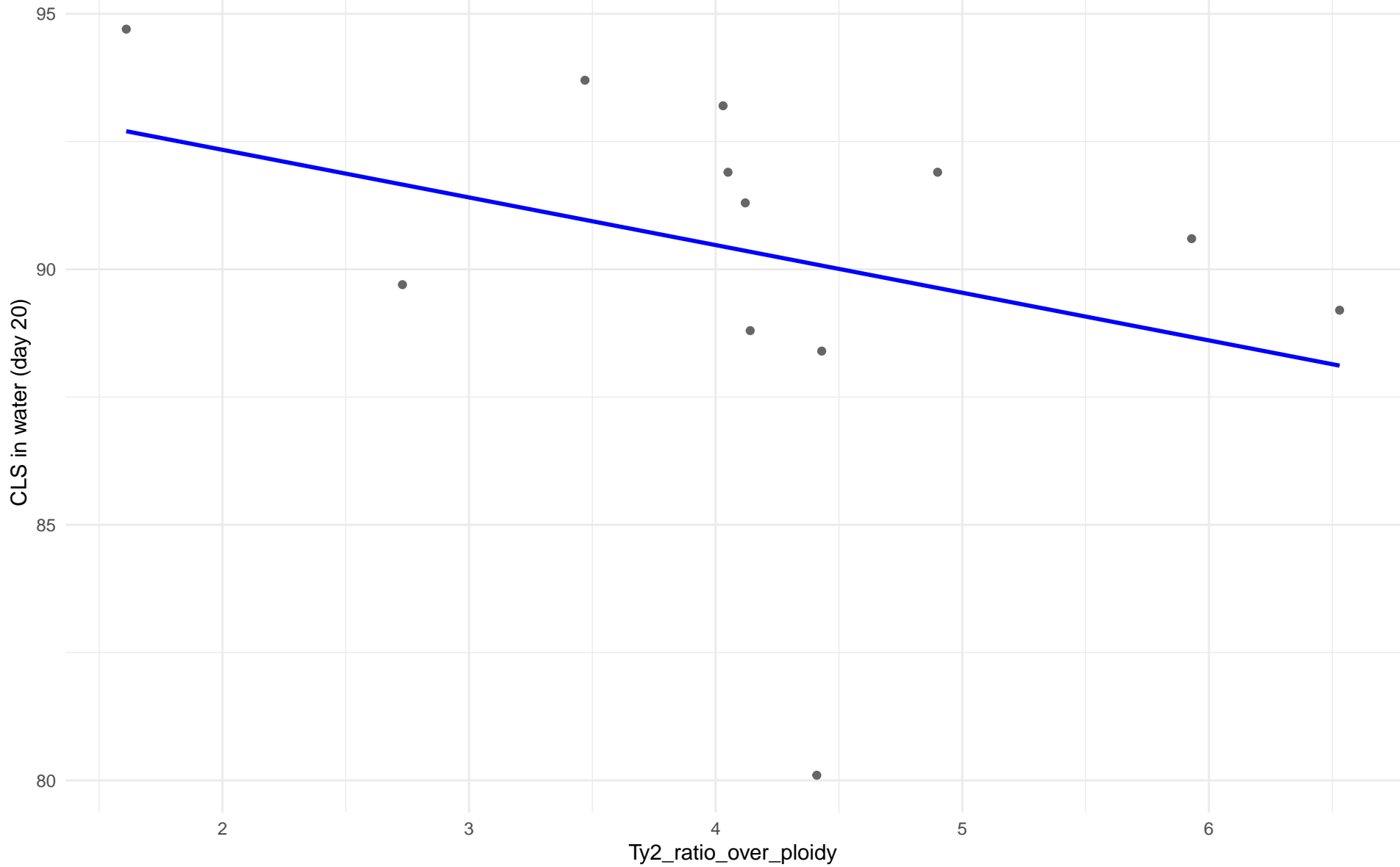
$r = -0.215$  |  $p = 0.0637$  |  $m = -0.643$



Ty2\_ratio\_over\_ploidy vs CLS in water (day 20)

Clado: 12.West\_African\_cocoa

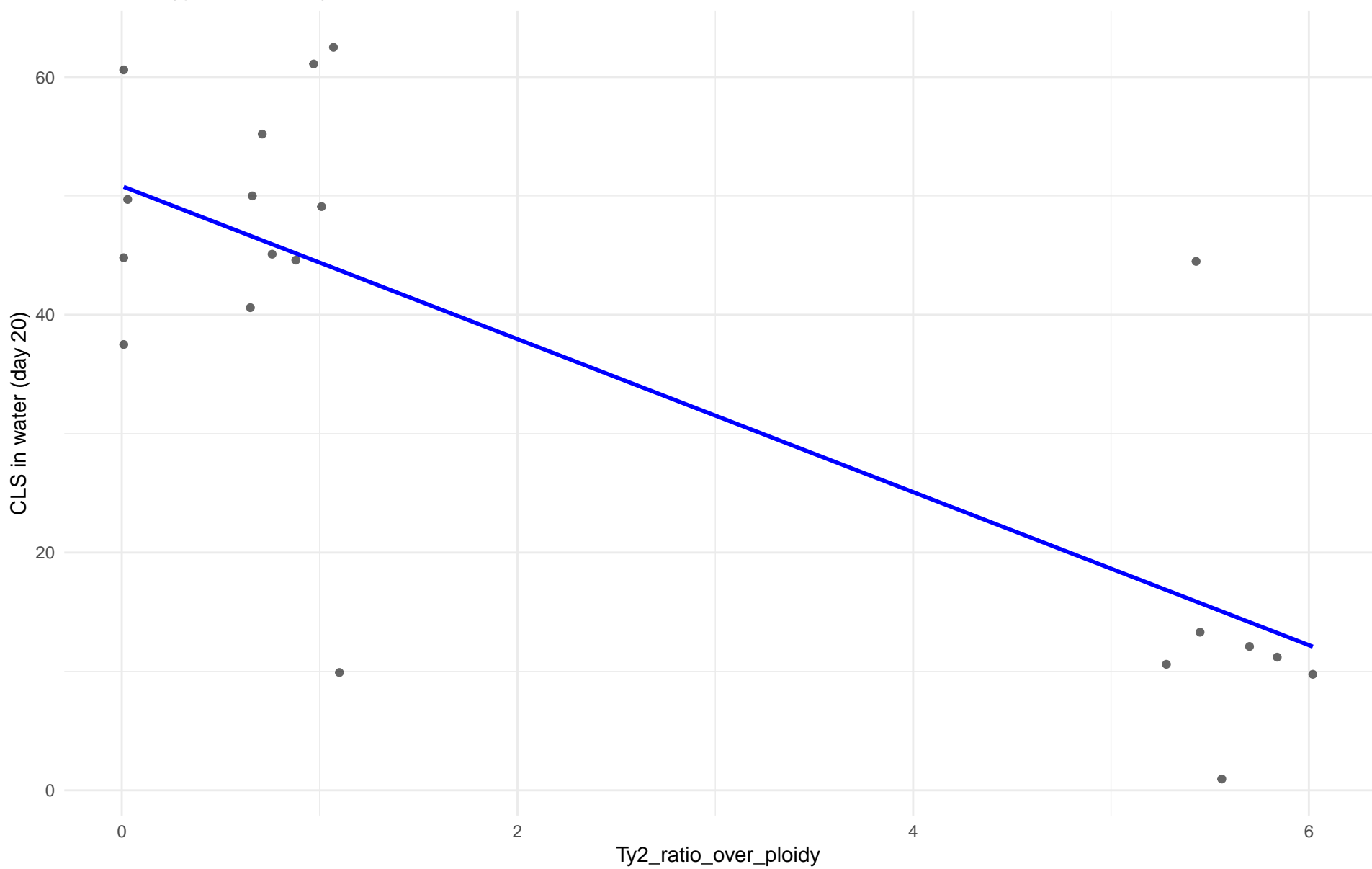
$r = -0.32$  |  $p = 0.311$  |  $m = -0.932$



Ty2\_ratio\_over\_ploidy vs CLS in water (day 20)

Clado: 13.African\_palm\_wine

$r = -0.771$  |  $p = 6.94e-05$  |  $m = -6.436$



Insuficientes datos para Ty2\_ratio\_over\_ploidy vs CLS in water (day 20) en 14.CHNIII

Insuficientes datos para Ty2\_ratio\_over\_ploidy vs CLS in water (day 20) en 15.CHNII

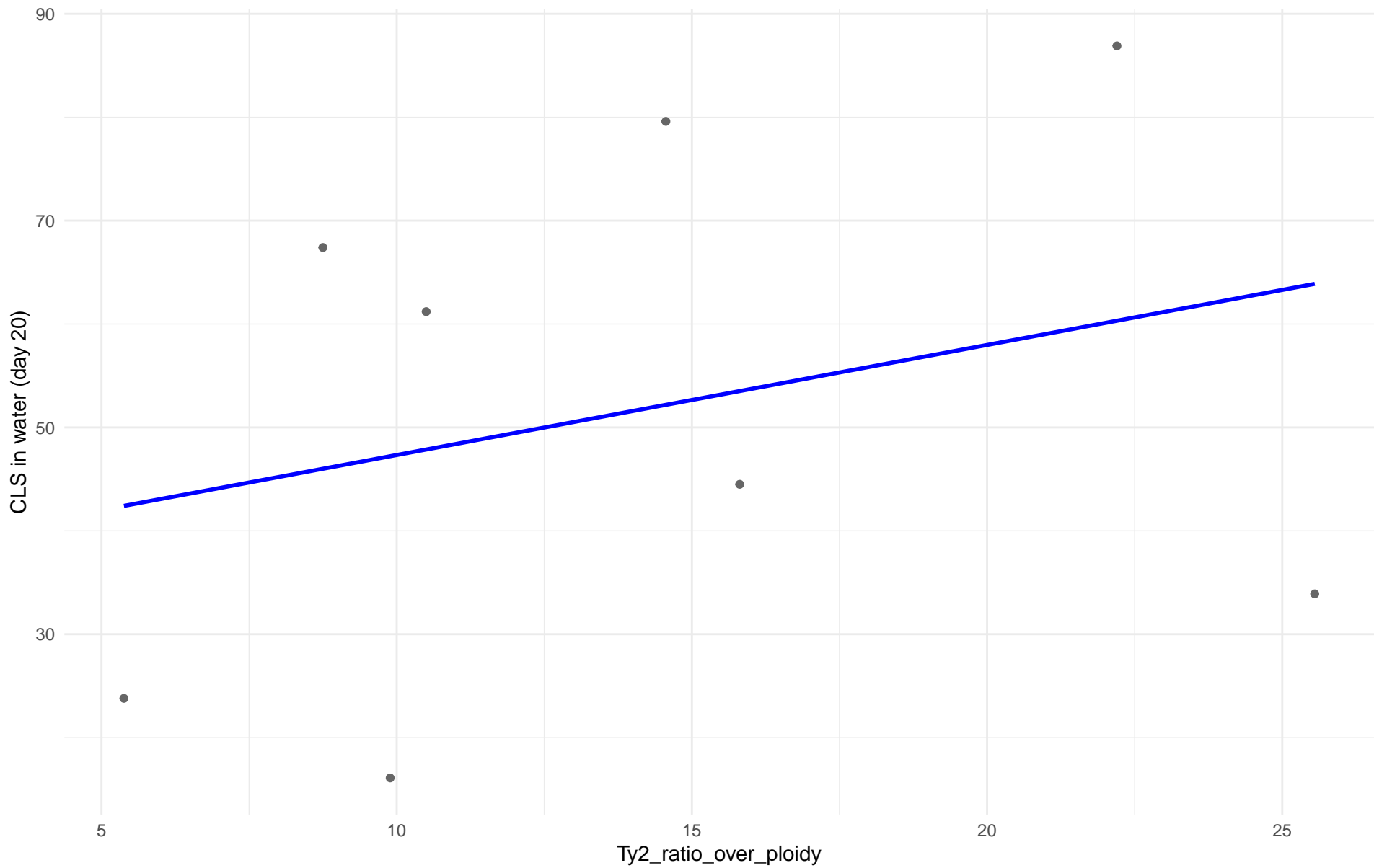
Insuficientes datos para Ty2\_ratio\_over\_ploidy vs CLS in water (day 20) en 16.CHNI

Insuficientes datos para Ty2\_ratio\_over\_ploidy vs CLS in water (day 20) en 20.CHNV

Ty2\_ratio\_over\_ploidy vs CLS in water (day 20)

Clado: 24.Asian\_islands

$r = 0.282$  |  $p = 0.498$  |  $m = 1.064$

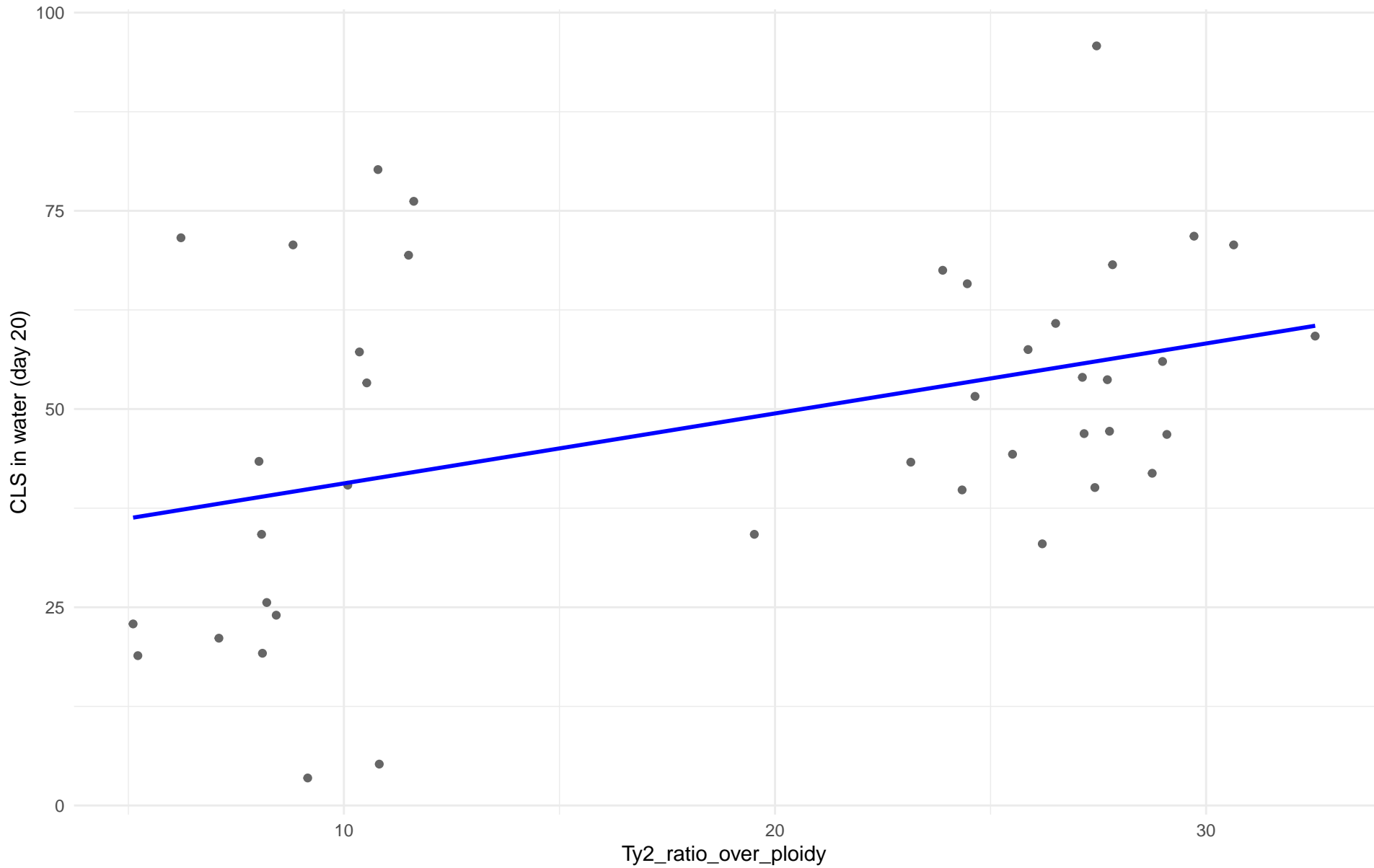




Ty2\_ratio\_over\_ploidy vs CLS in water (day 20)

Clado: 25.Sake

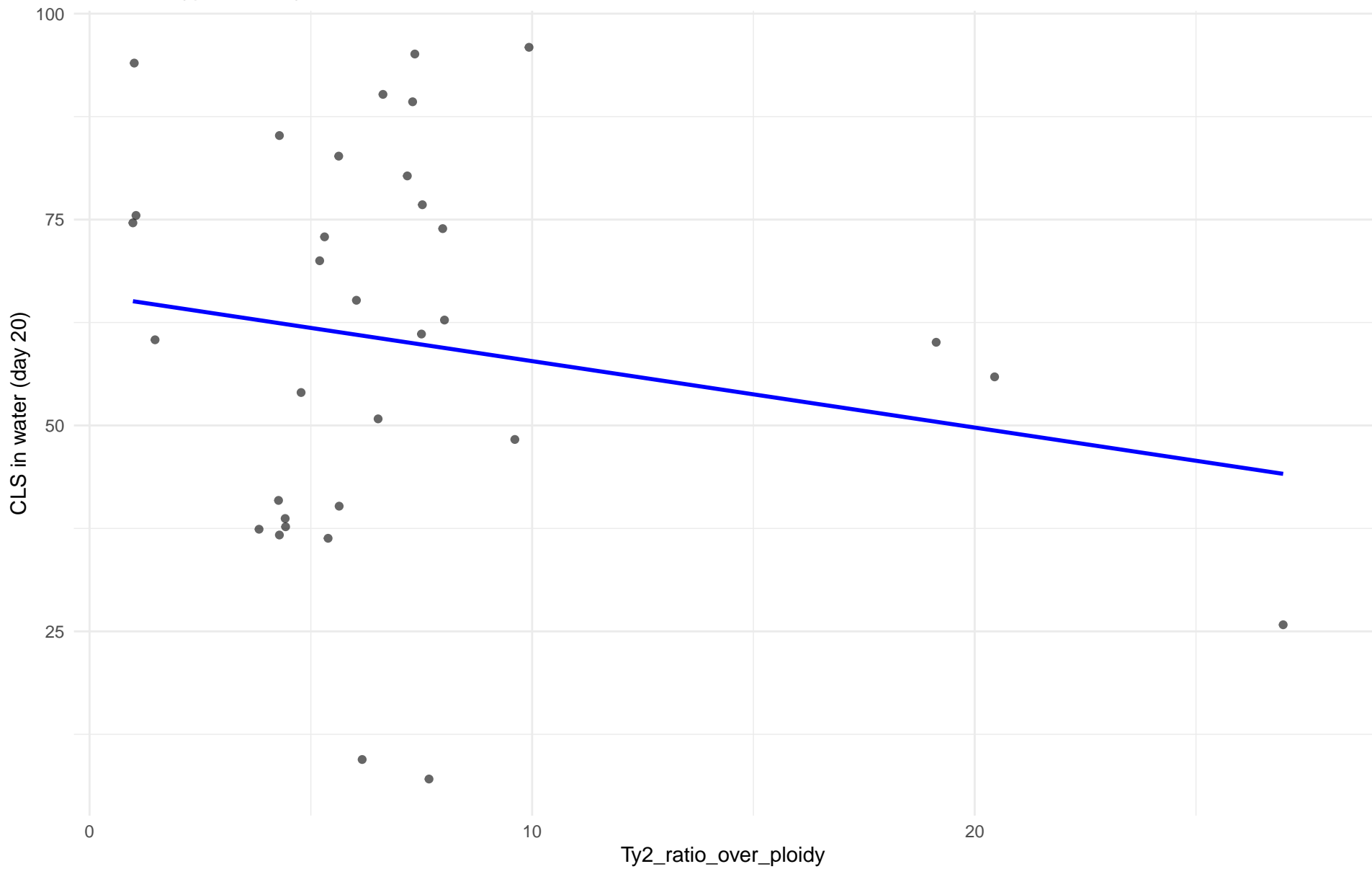
$r = 0.398$  |  $p = 0.01$  |  $m = 0.882$



Ty2\_ratio\_over\_ploidy vs CLS in water (day 20)

Clado: 26.Asian\_fermentation

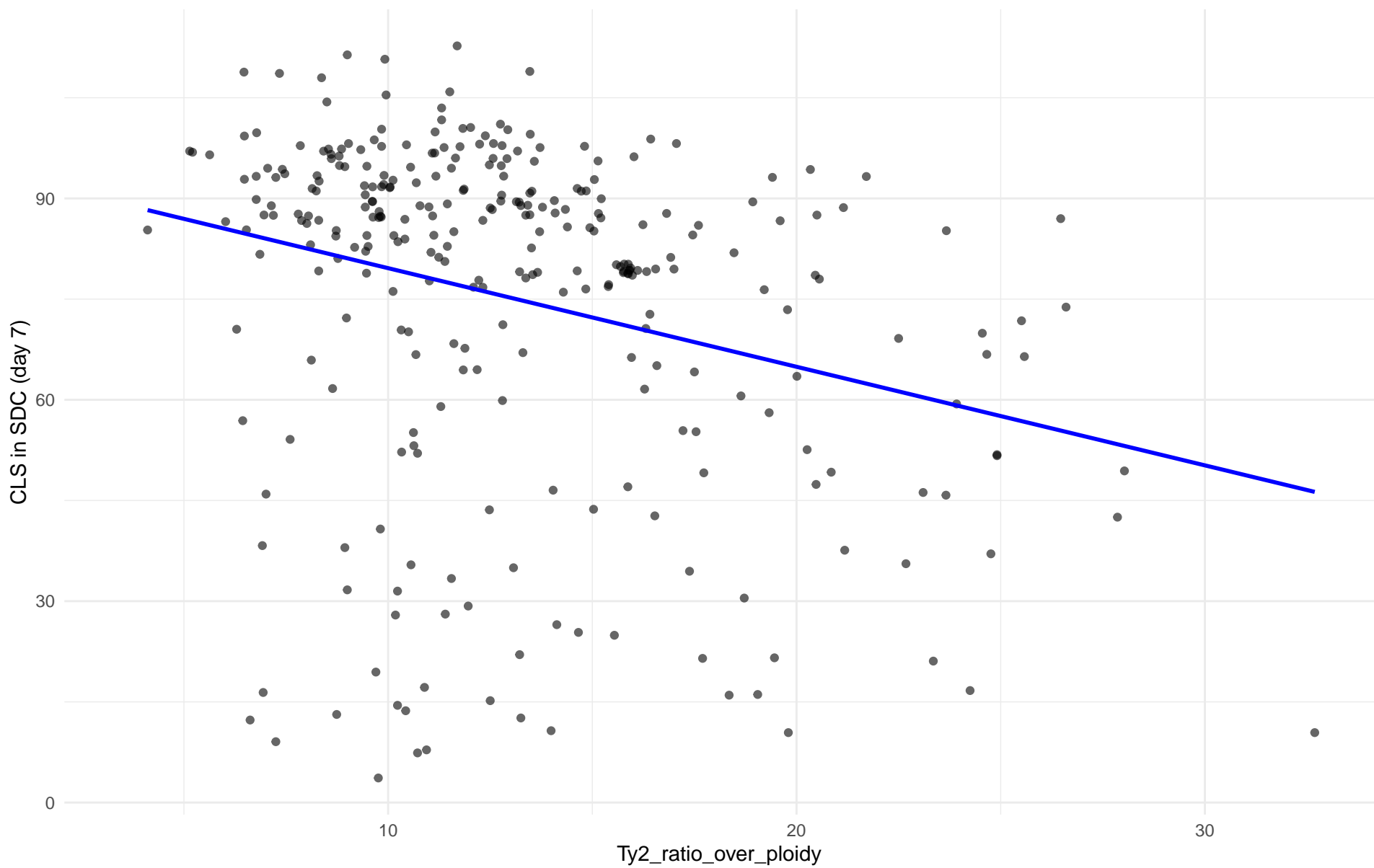
$r = -0.183$  |  $p = 0.307$  |  $m = -0.807$



Ty2\_ratio\_over\_ploidy vs CLS in SDC (day 7)

Clado: 01.Wine\_European

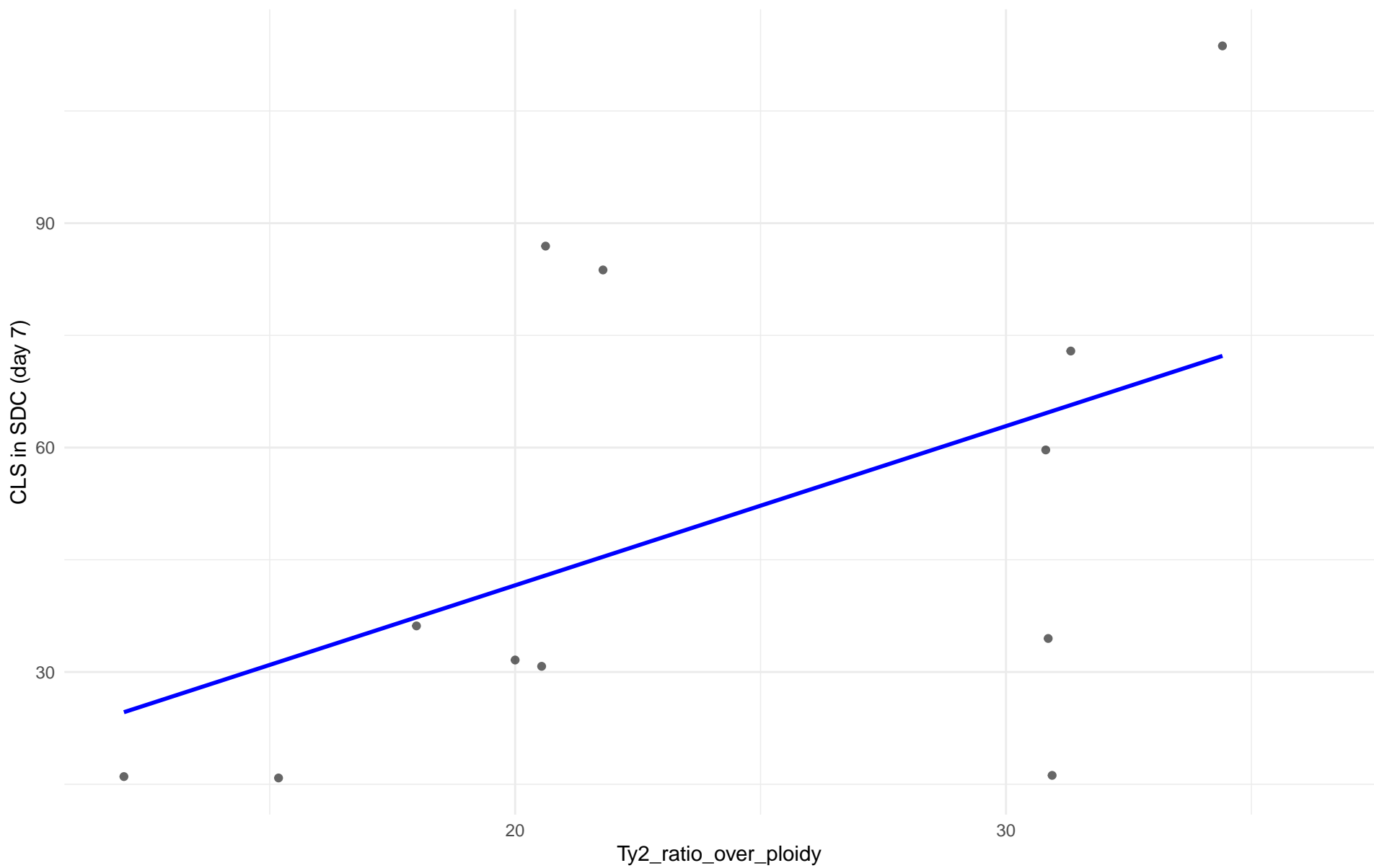
$r = -0.281$  |  $p = 5.93e-07$  |  $m = -1.469$



Ty2\_ratio\_over\_ploidy vs CLS in SDC (day 7)

Clado: 02.Alpechin

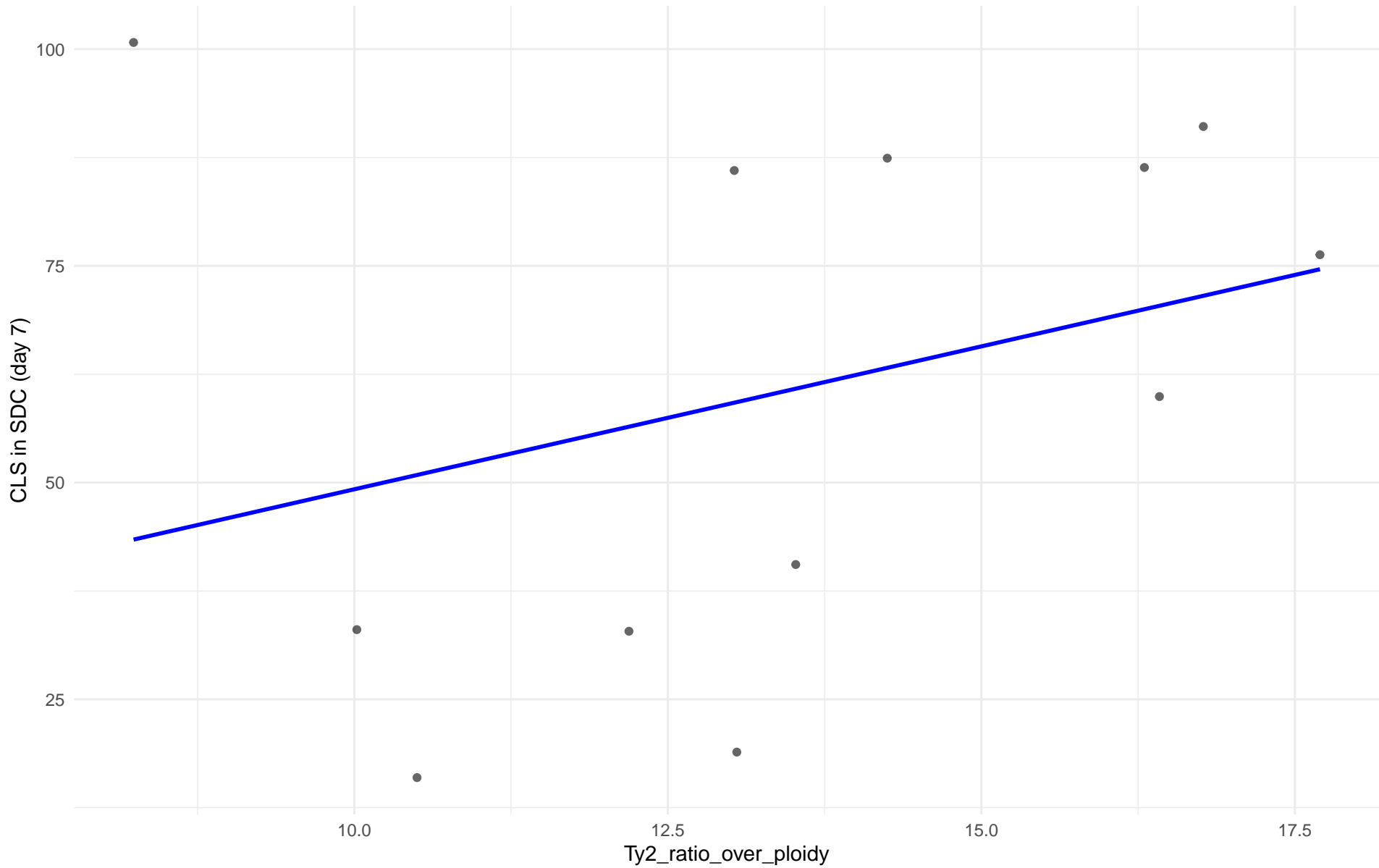
$r = 0.482$  |  $p = 0.112$  |  $m = 2.129$



Ty2\_ratio\_over\_ploidy vs CLS in SDC (day 7)

Clado: M1.Mosaic\_Region\_1

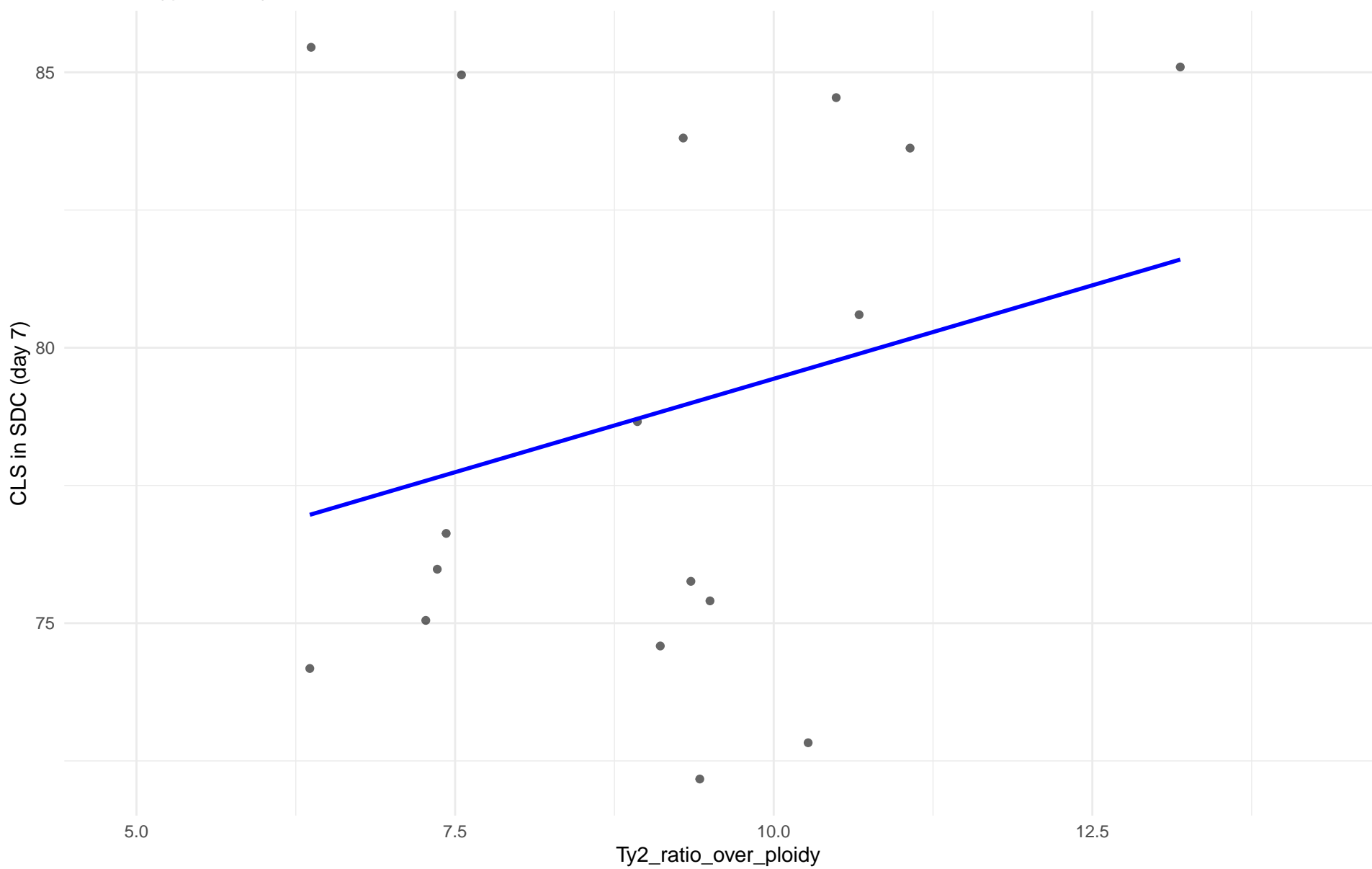
$r = 0.316$  |  $p = 0.317$  |  $m = 3.297$



Ty2\_ratio\_over\_ploidy vs CLS in SDC (day 7)

Clado: 03.Brazilian\_Bioethanol

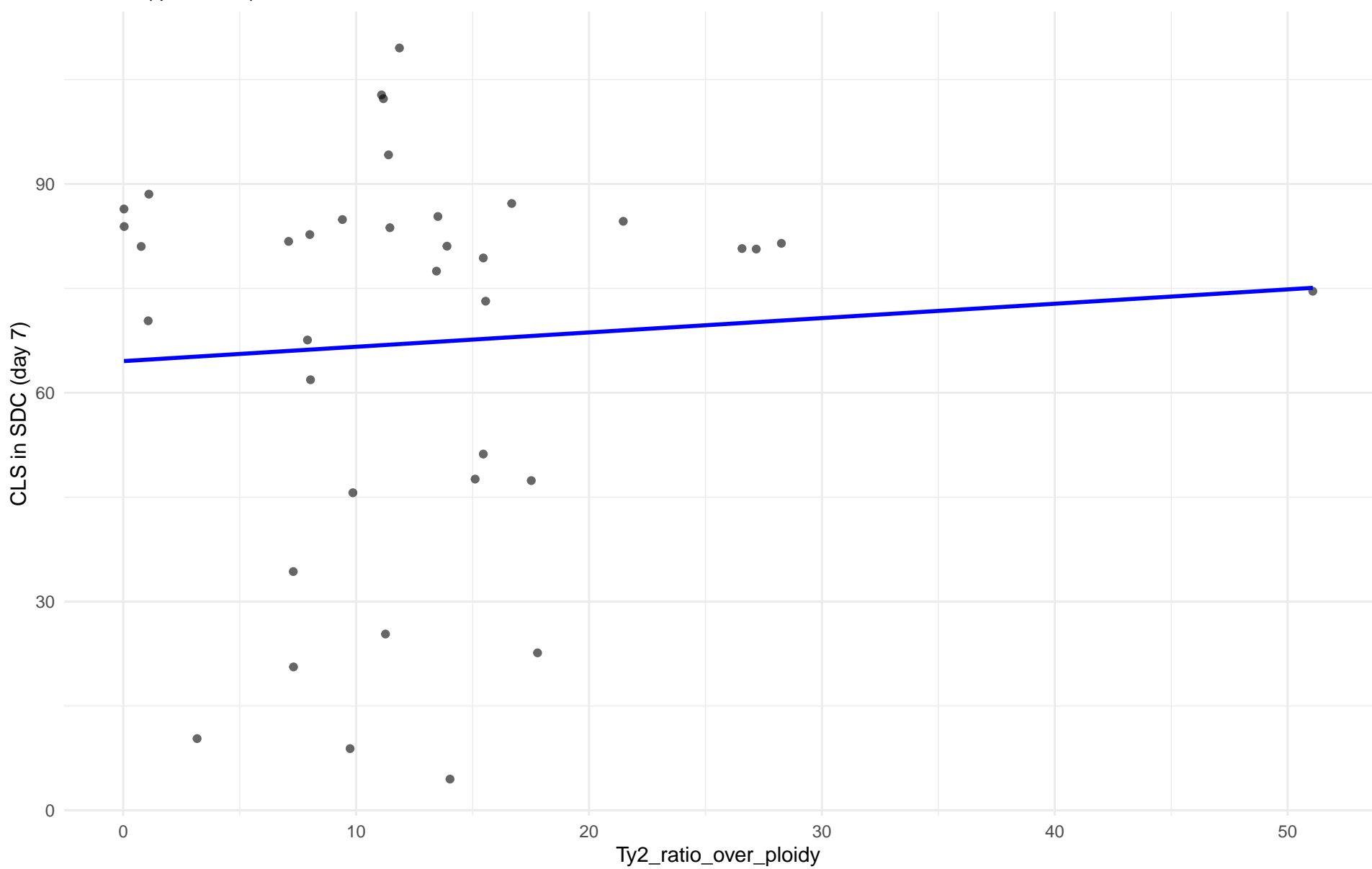
$r = 0.256$  |  $p = 0.32$  |  $m = 0.678$



Ty2\_ratio\_over\_ploidy vs CLS in SDC (day 7)

Clado: 99.Other

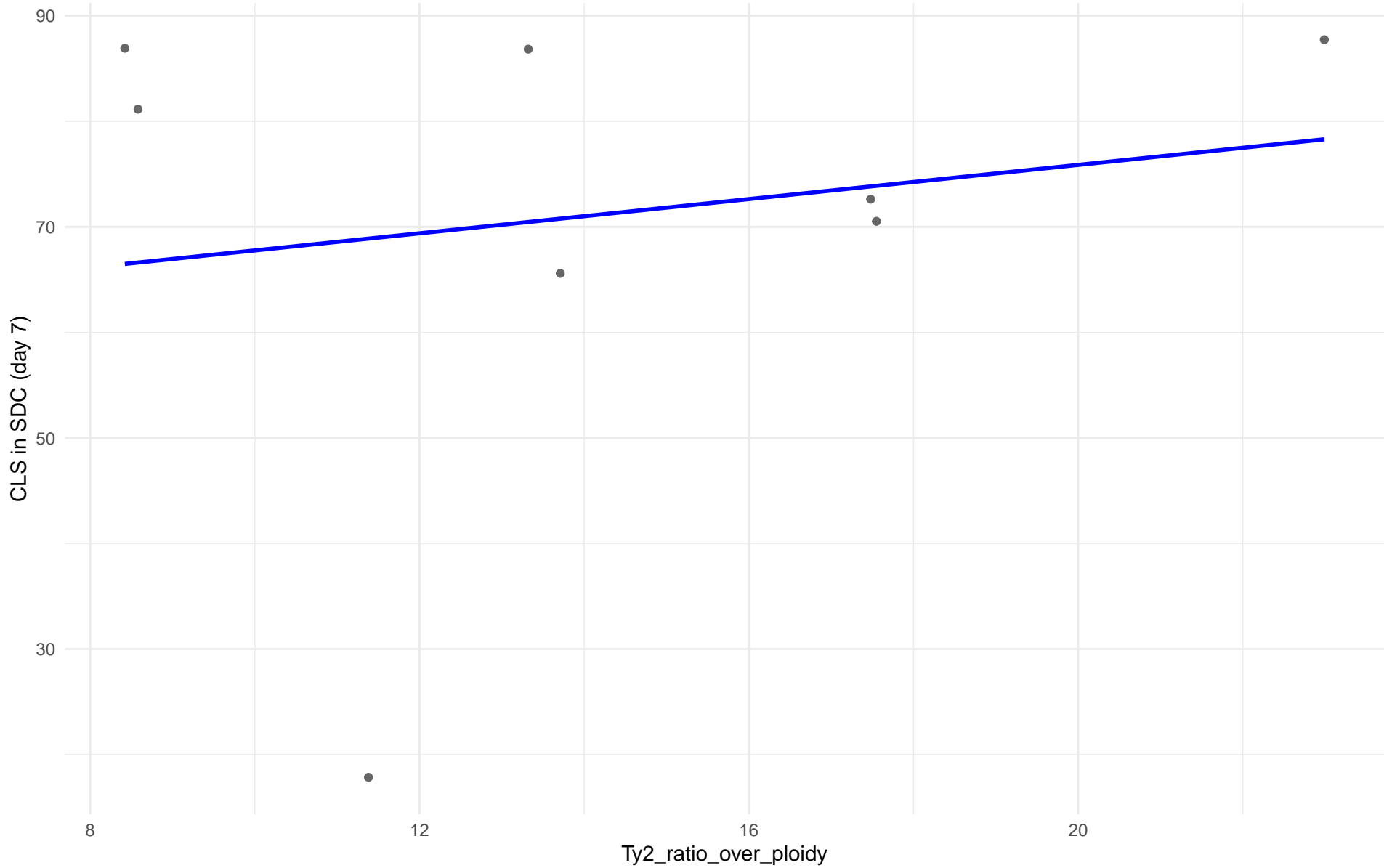
$r = 0.07$  |  $p = 0.68$  |  $m = 0.206$



Ty2\_ratio\_over\_ploidy vs CLS in SDC (day 7)

Clado: 04.Mediterranean\_oak

$r = 0.174$  |  $p = 0.68$  |  $m = 0.81$

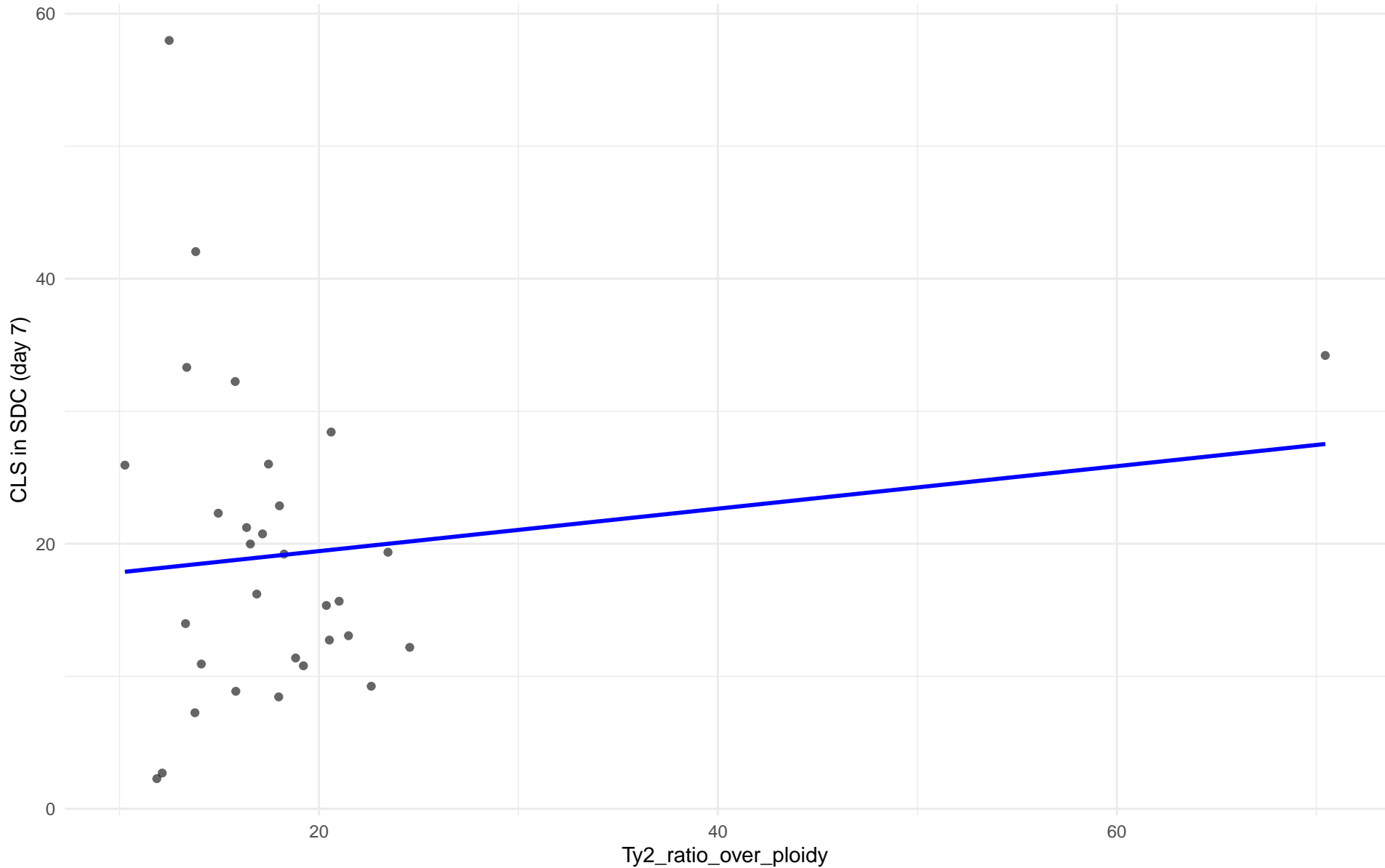




Ty2\_ratio\_over\_ploidy vs CLS in SDC (day 7)

Clado: 05.French\_Dairy

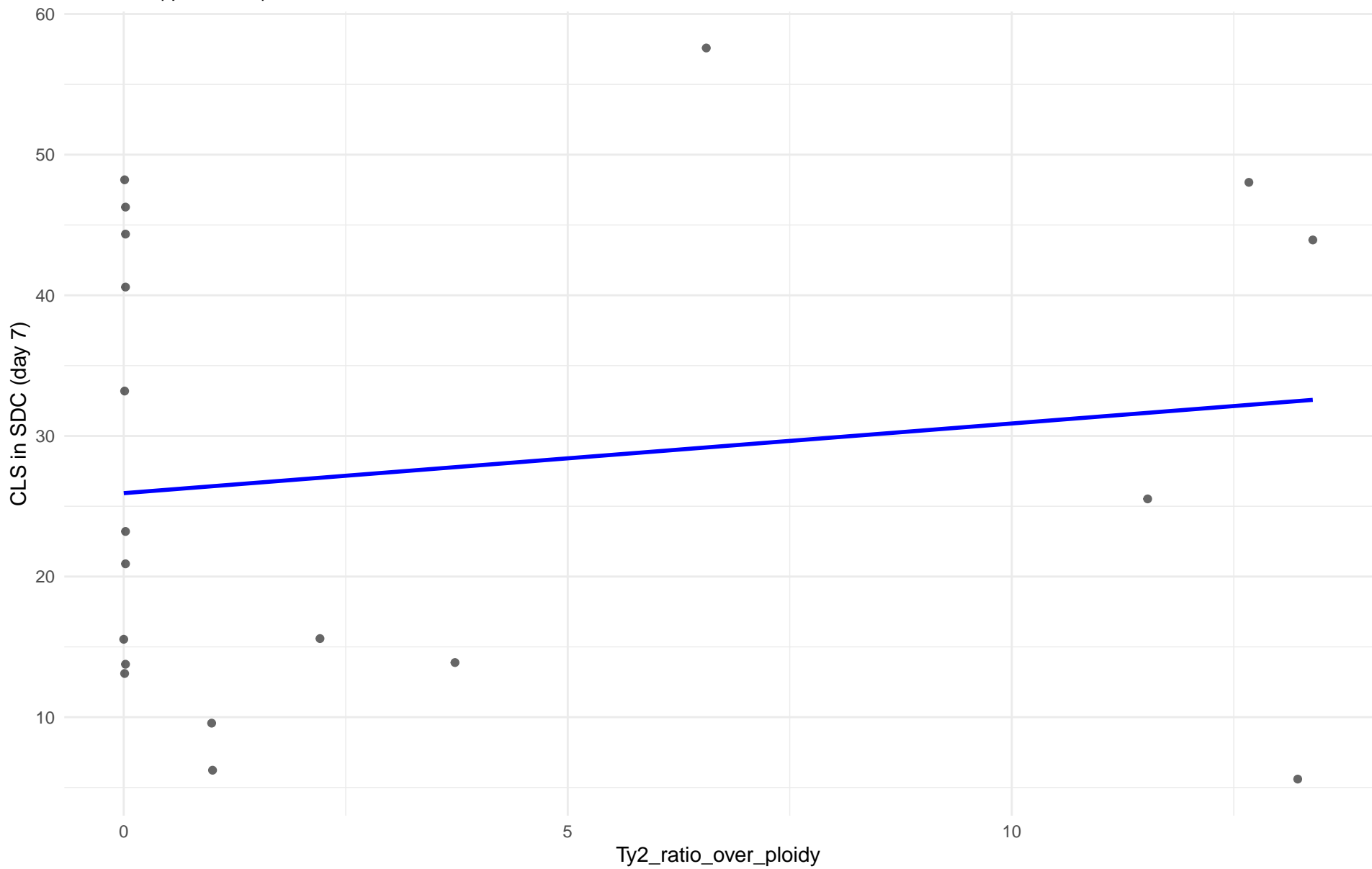
$r = 0.138$  |  $p = 0.459$  |  $m = 0.16$



Ty2\_ratio\_over\_ploidy vs CLS in SDC (day 7)

Clado: 06.African\_beer

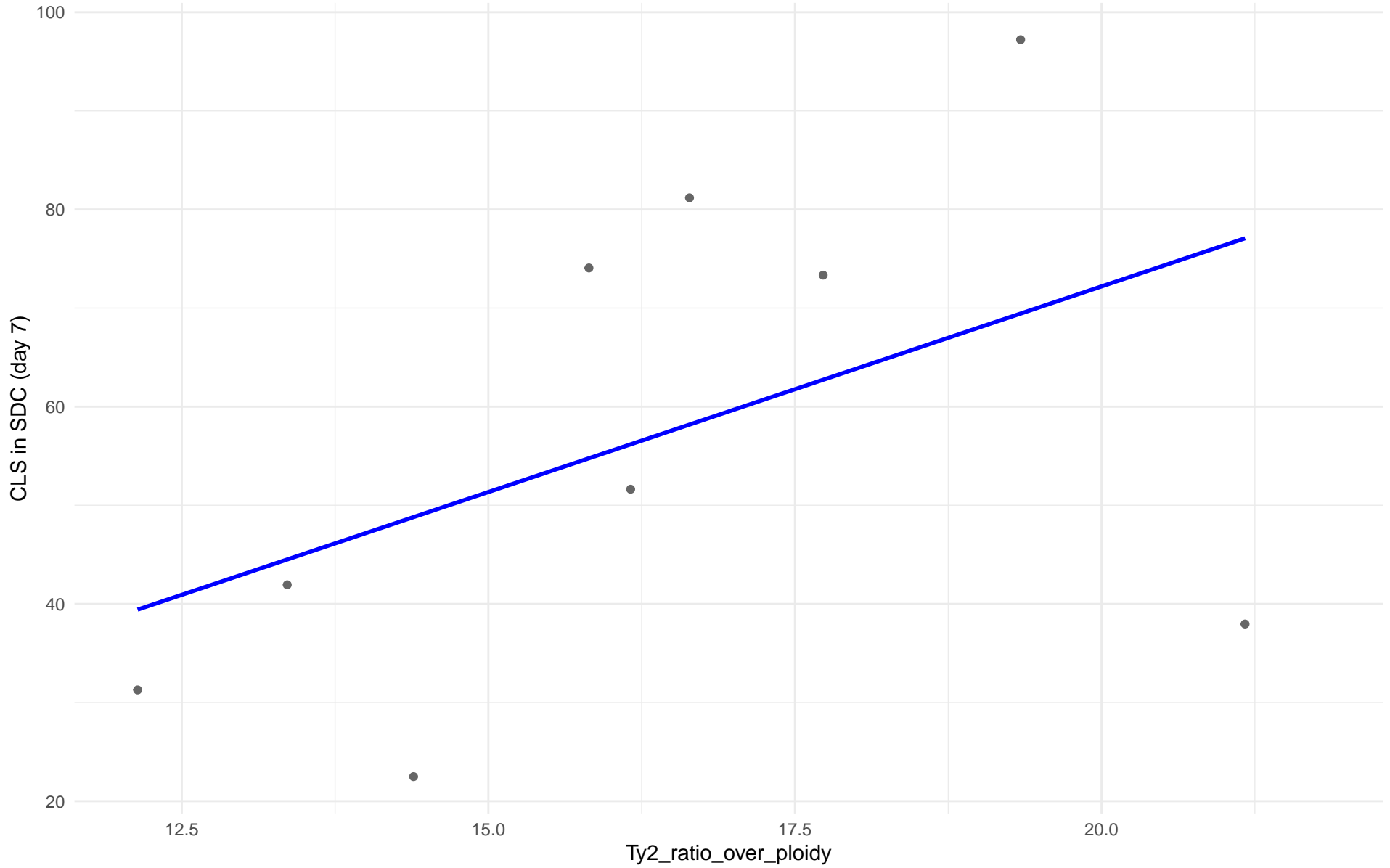
$r = 0.154$  |  $p = 0.53$  |  $m = 0.496$



Ty2\_ratio\_over\_ploidy vs CLS in SDC (day 7)

Clado: 07.Mosaic\_beer

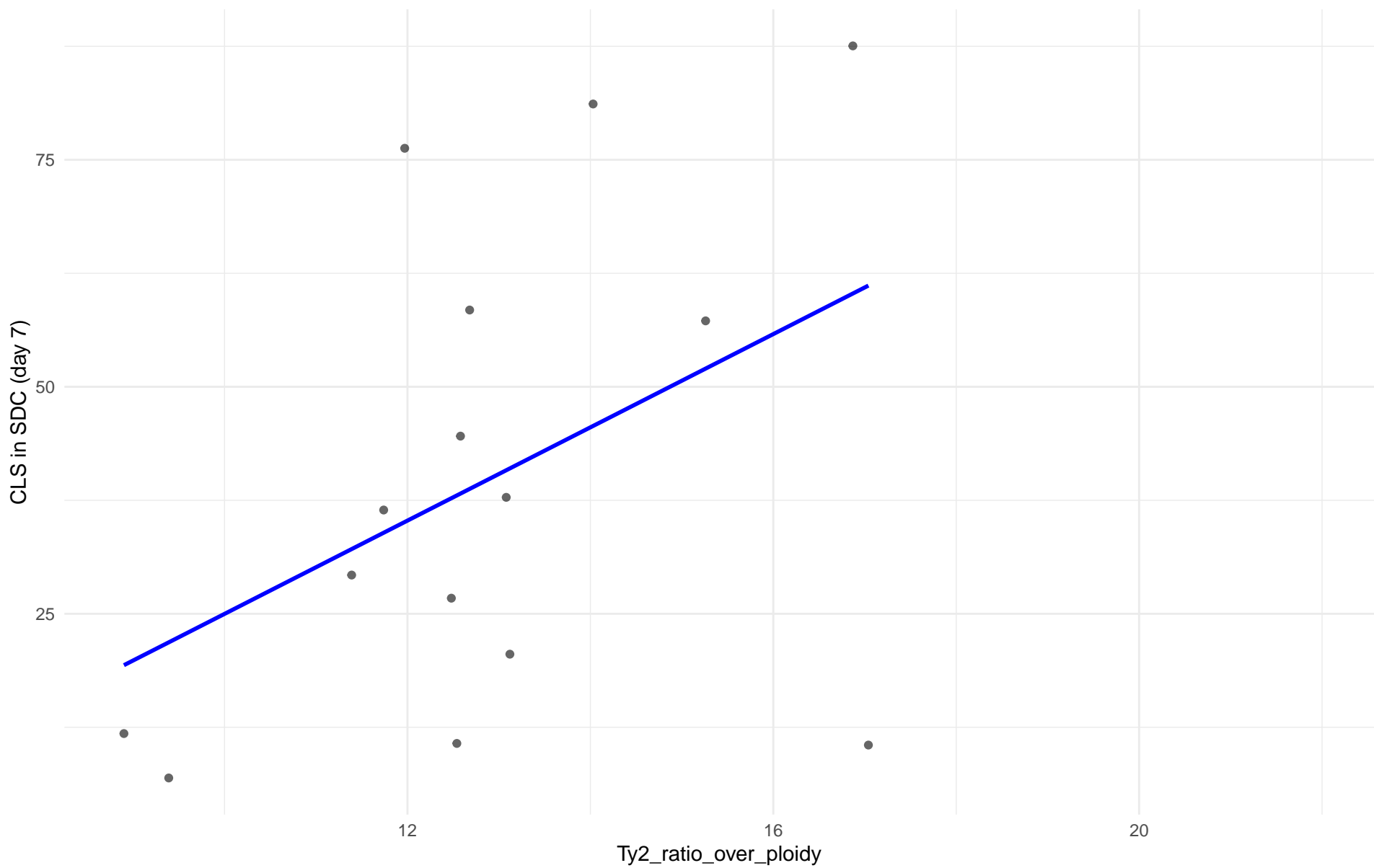
$r = 0.465$  |  $p = 0.208$  |  $m = 4.17$



Ty2\_ratio\_over\_ploidy vs CLS in SDC (day 7)

Clado: M2.Mosaic\_Region\_2

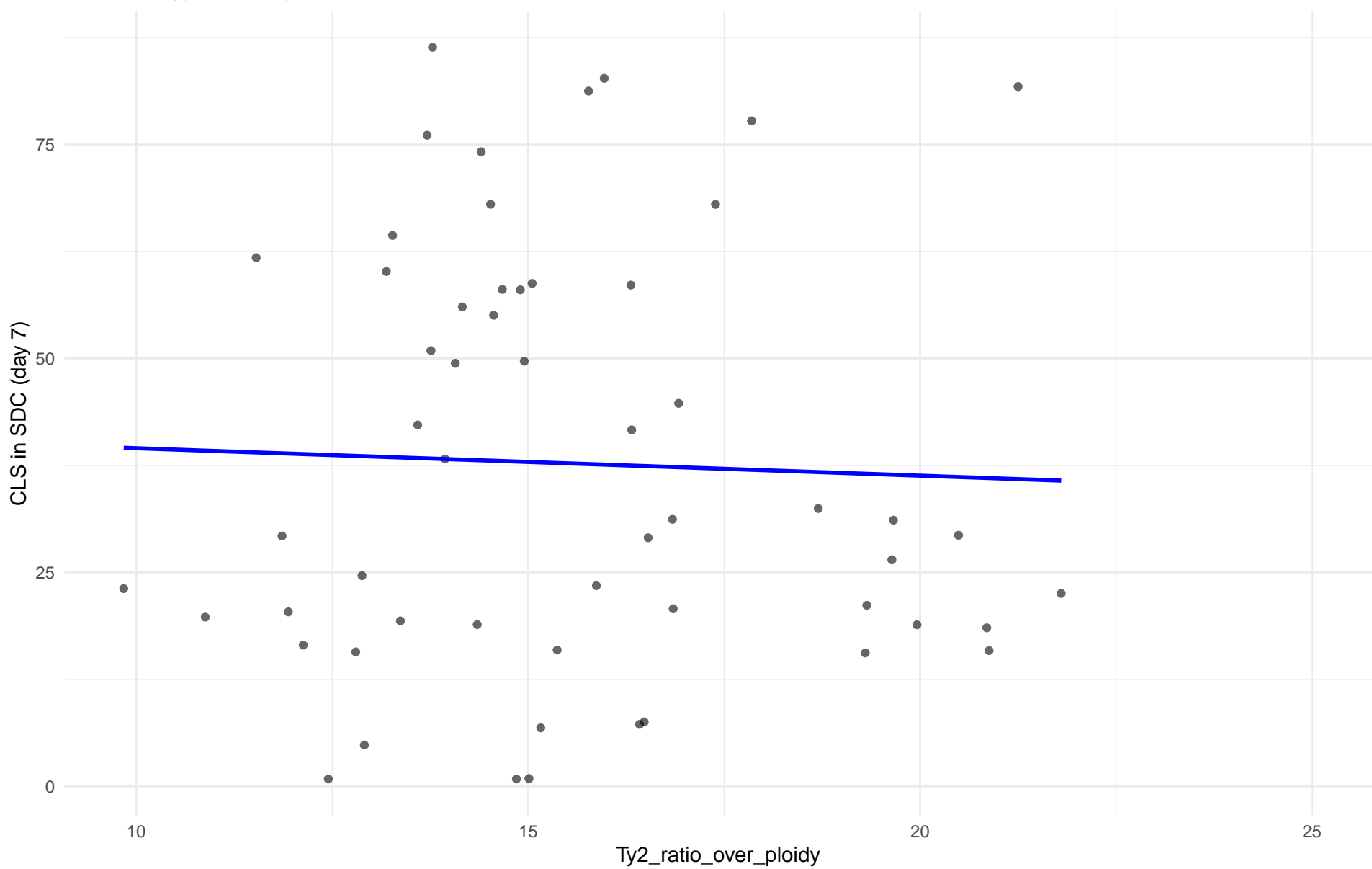
$r = 0.434$  |  $p = 0.106$  |  $m = 5.136$



Ty2\_ratio\_over\_ploidy vs CLS in SDC (day 7)

Clado: 08.Mixed\_origin

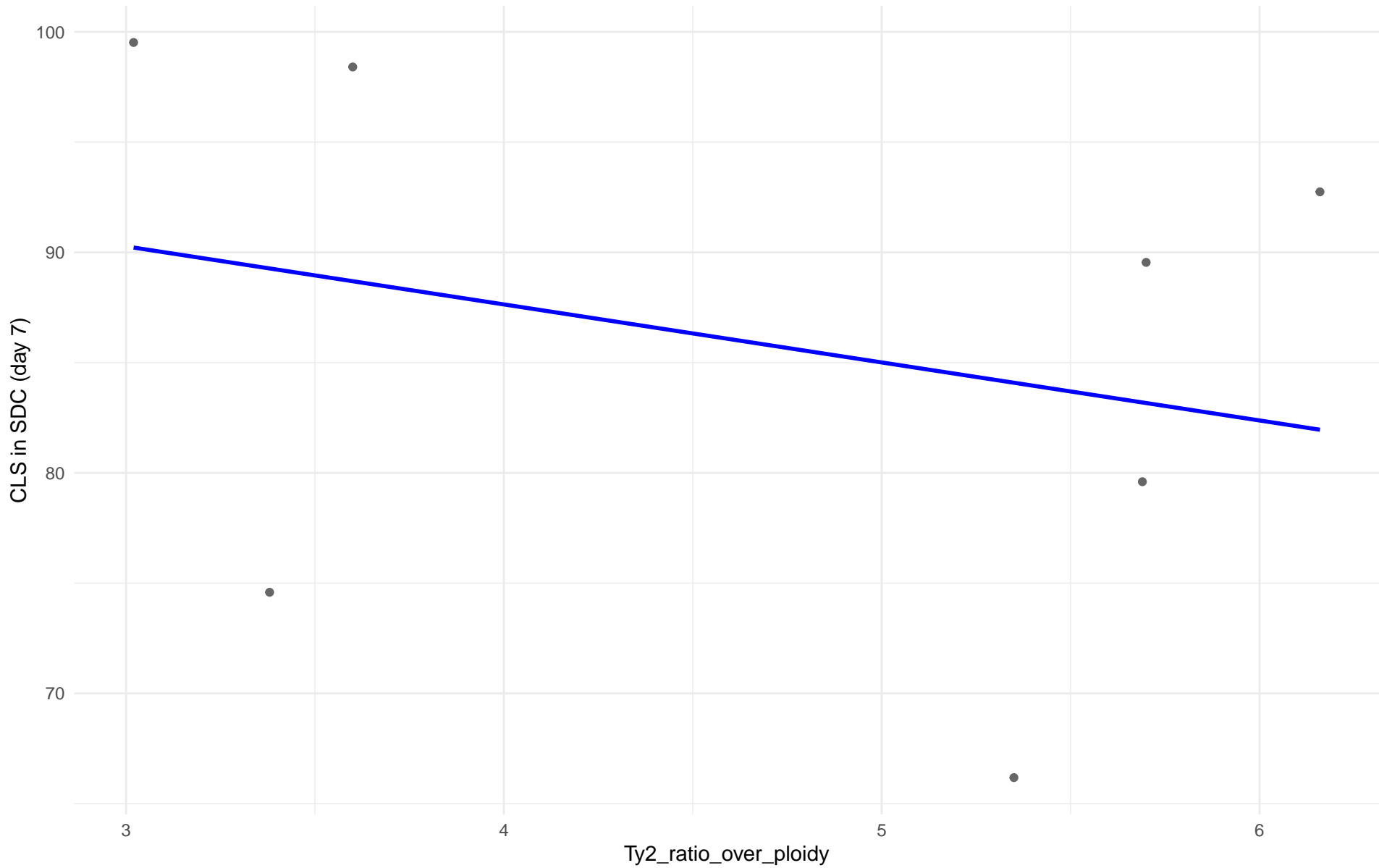
$r = -0.037$  |  $p = 0.786$  |  $m = -0.321$



Ty2\_ratio\_over\_ploidy vs CLS in SDC (day 7)

Clado: 09.Mexican\_Agave

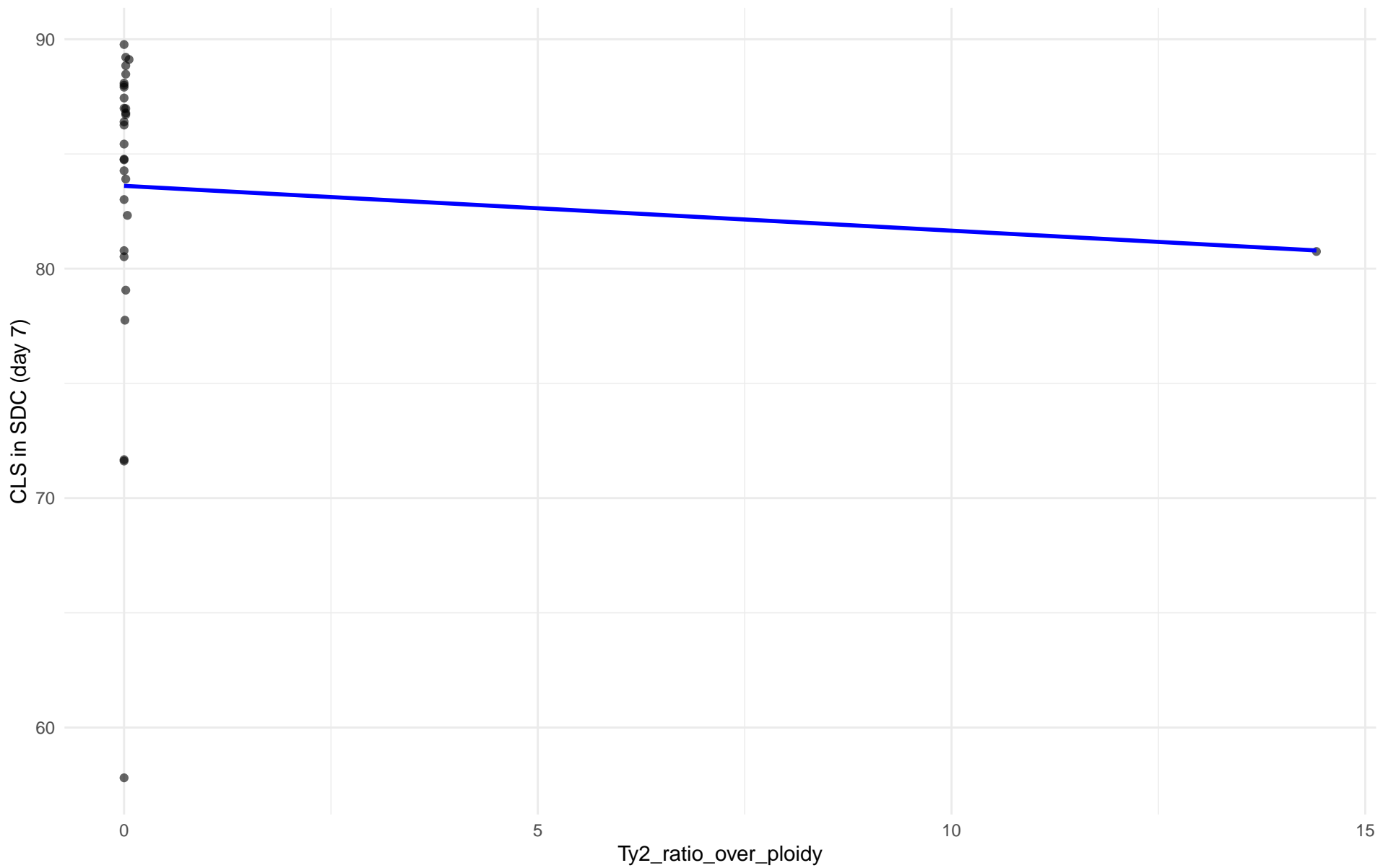
$r = -0.273$  |  $p = 0.554$  |  $m = -2.631$



Ty2\_ratio\_over\_ploidy vs CLS in SDC (day 7)

Clado: 10.French\_Guiana\_human

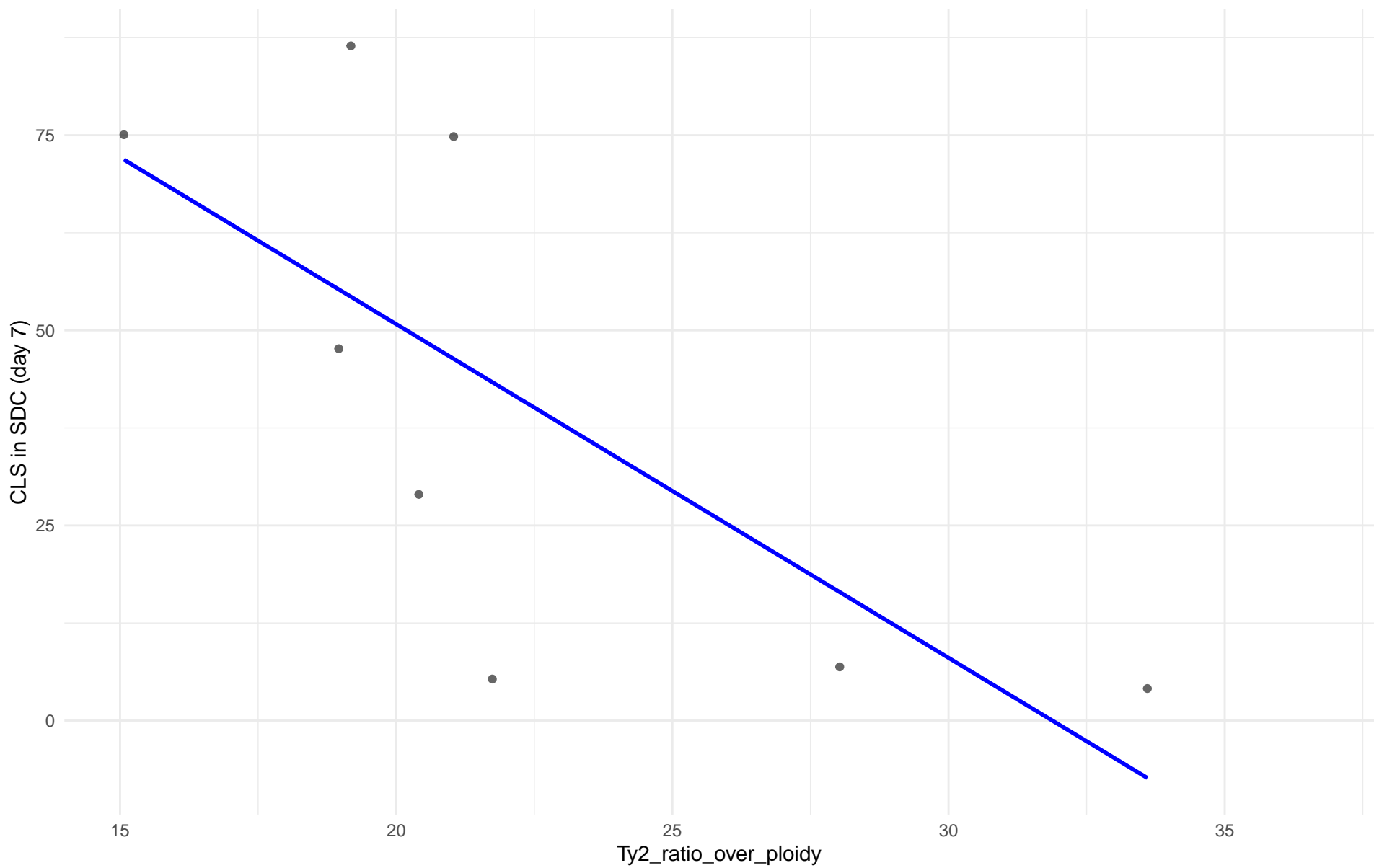
$r = -0.076$  |  $p = 0.689$  |  $m = -0.195$



Ty2\_ratio\_over\_ploidy vs CLS in SDC (day 7)

Clado: 11.Ale\_beer

$r = -0.723$  |  $p = 0.0426$  |  $m = -4.276$

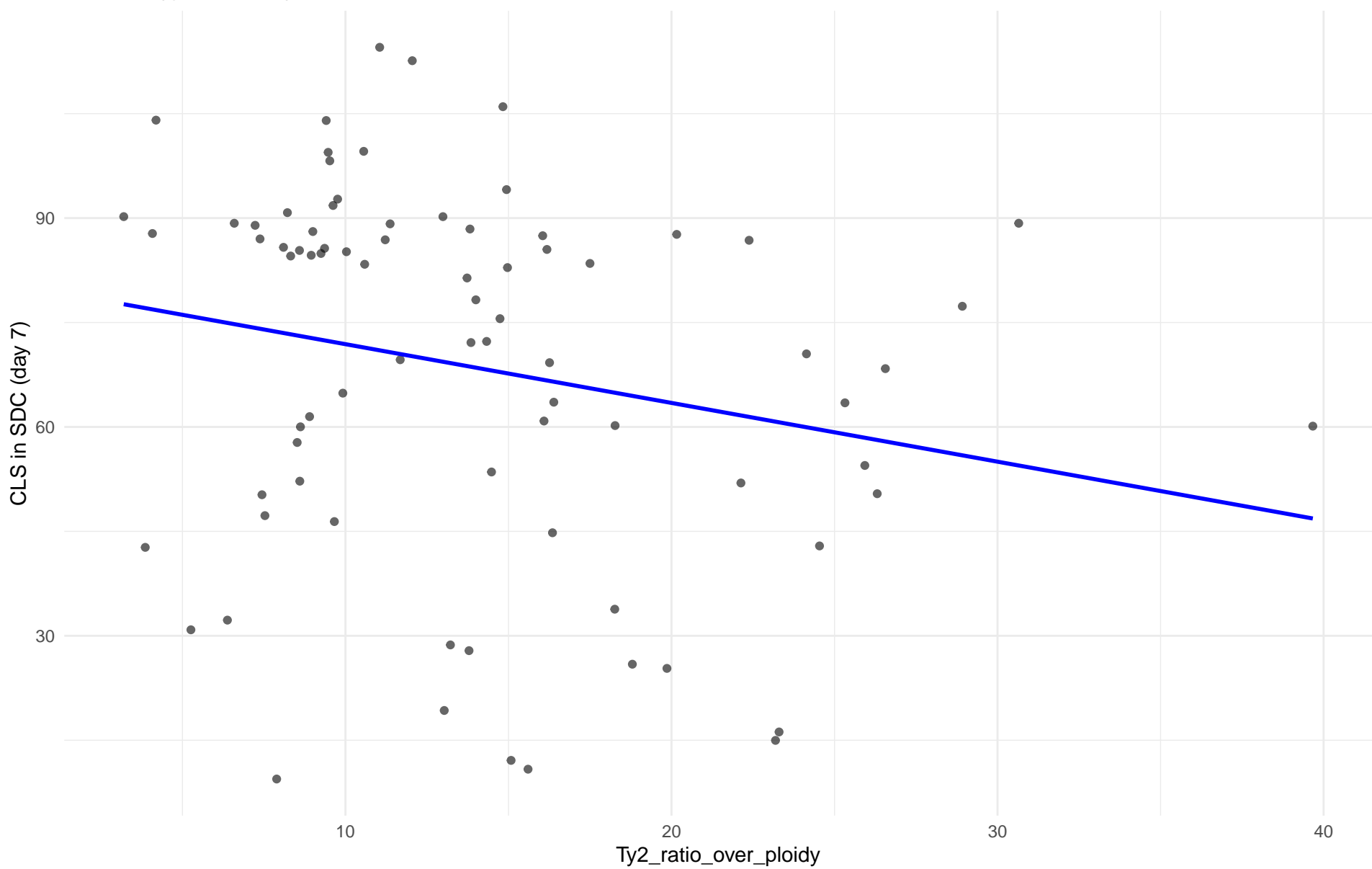




Ty2\_ratio\_over\_ploidy vs CLS in SDC (day 7)

Clado: M3.Mosaic\_Region\_3

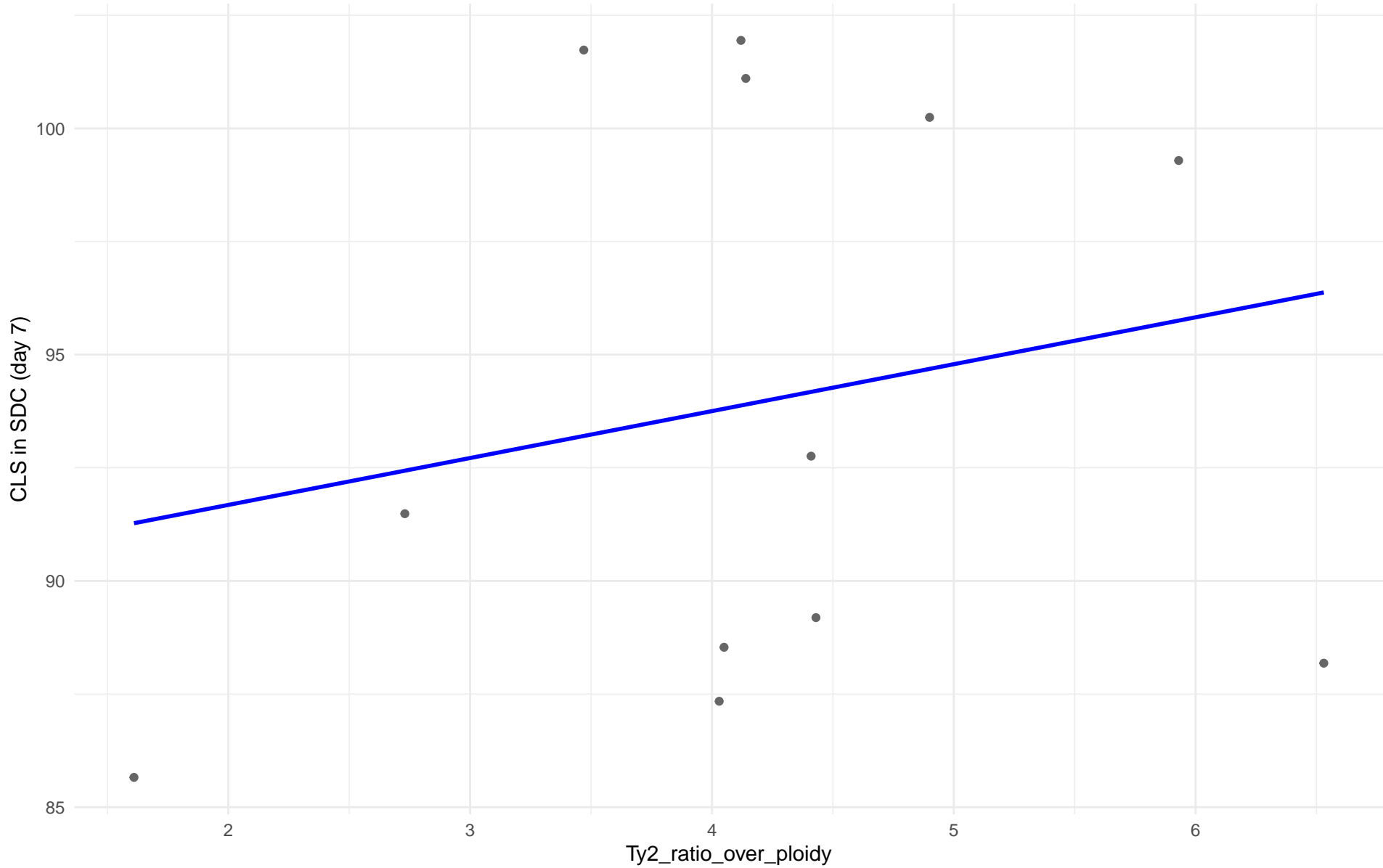
$r = -0.22$  |  $p = 0.0495$  |  $m = -0.844$



Ty2\_ratio\_over\_ploidy vs CLS in SDC (day 7)

Clado: 12.West\_African\_cocoa

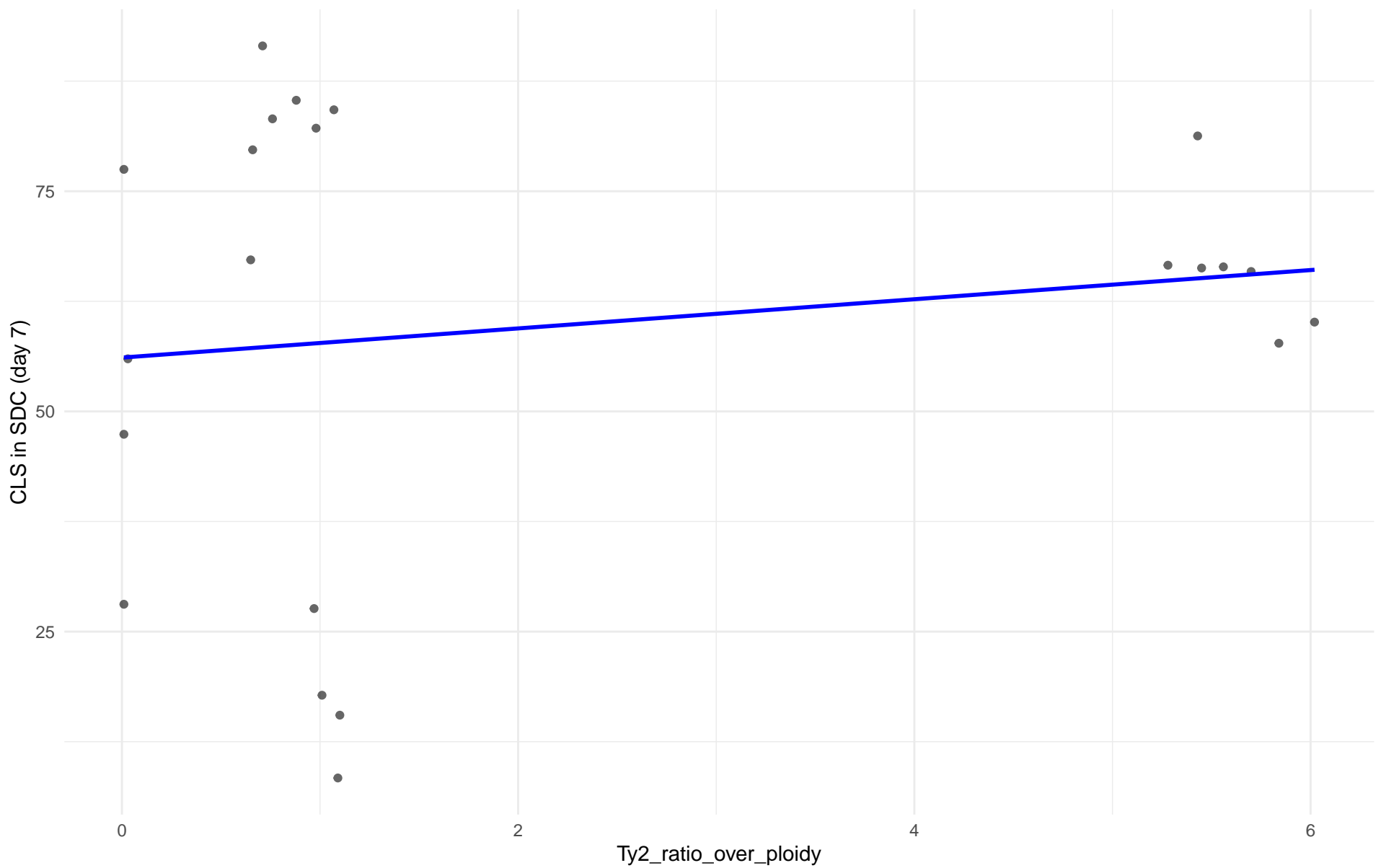
$r = 0.21$  |  $p = 0.512$  |  $m = 1.036$



Ty2\_ratio\_over\_ploidy vs CLS in SDC (day 7)

Clado: 13.African\_palm\_wine

$r = 0.157$  |  $p = 0.484$  |  $m = 1.656$



Insuficientes datos para Ty2\_ratio\_over\_ploidy vs CLS in SDC (day 7) en 14.CHNIII

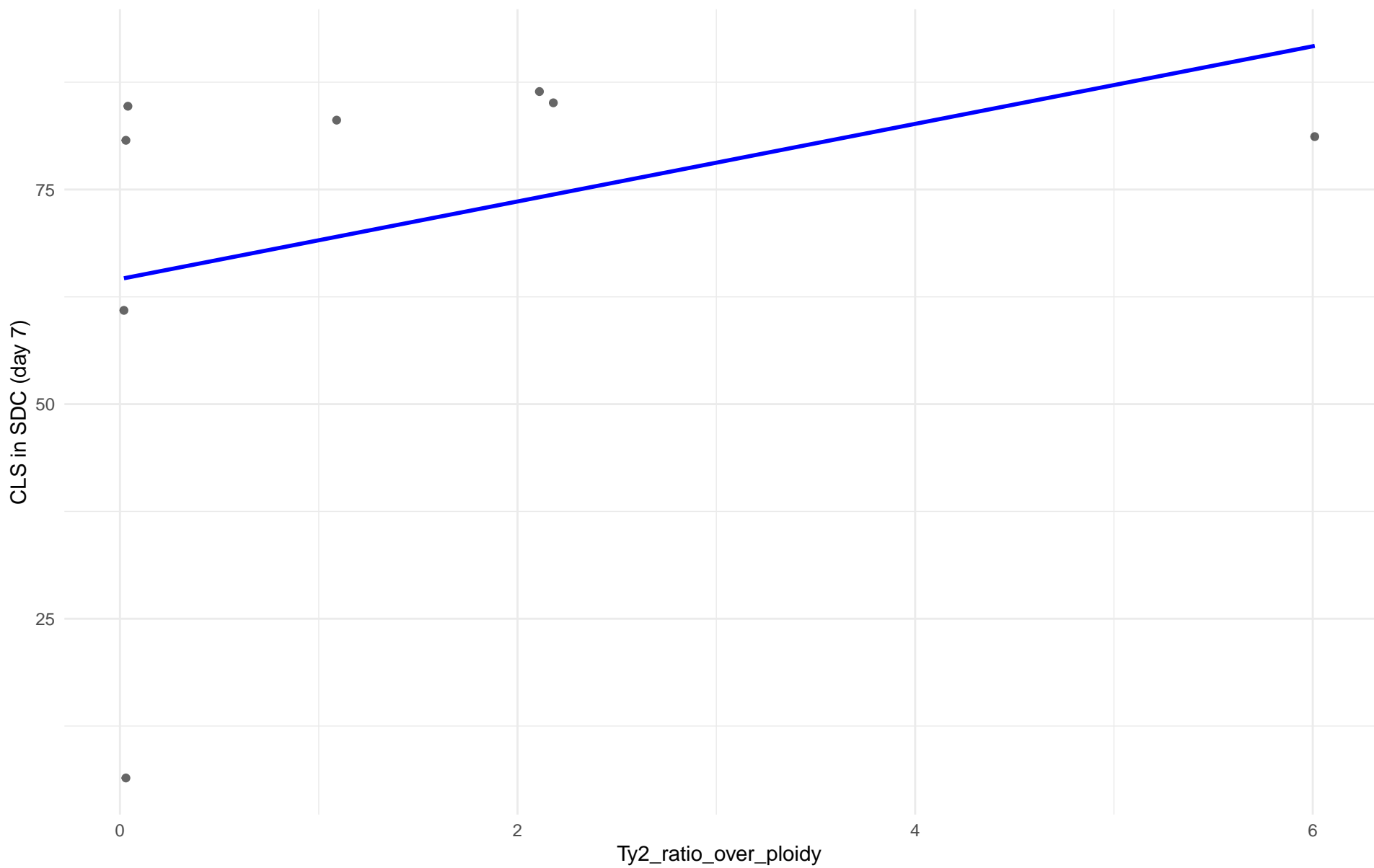
Insuficientes datos para Ty2\_ratio\_over\_ploidy vs CLS in SDC (day 7) en 15.CHNII

Insuficientes datos para Ty2\_ratio\_over\_ploidy vs CLS in SDC (day 7) en 16.CHNI

Ty2\_ratio\_over\_ploidy vs CLS in SDC (day 7)

Clado: 18.Far\_East\_Asia

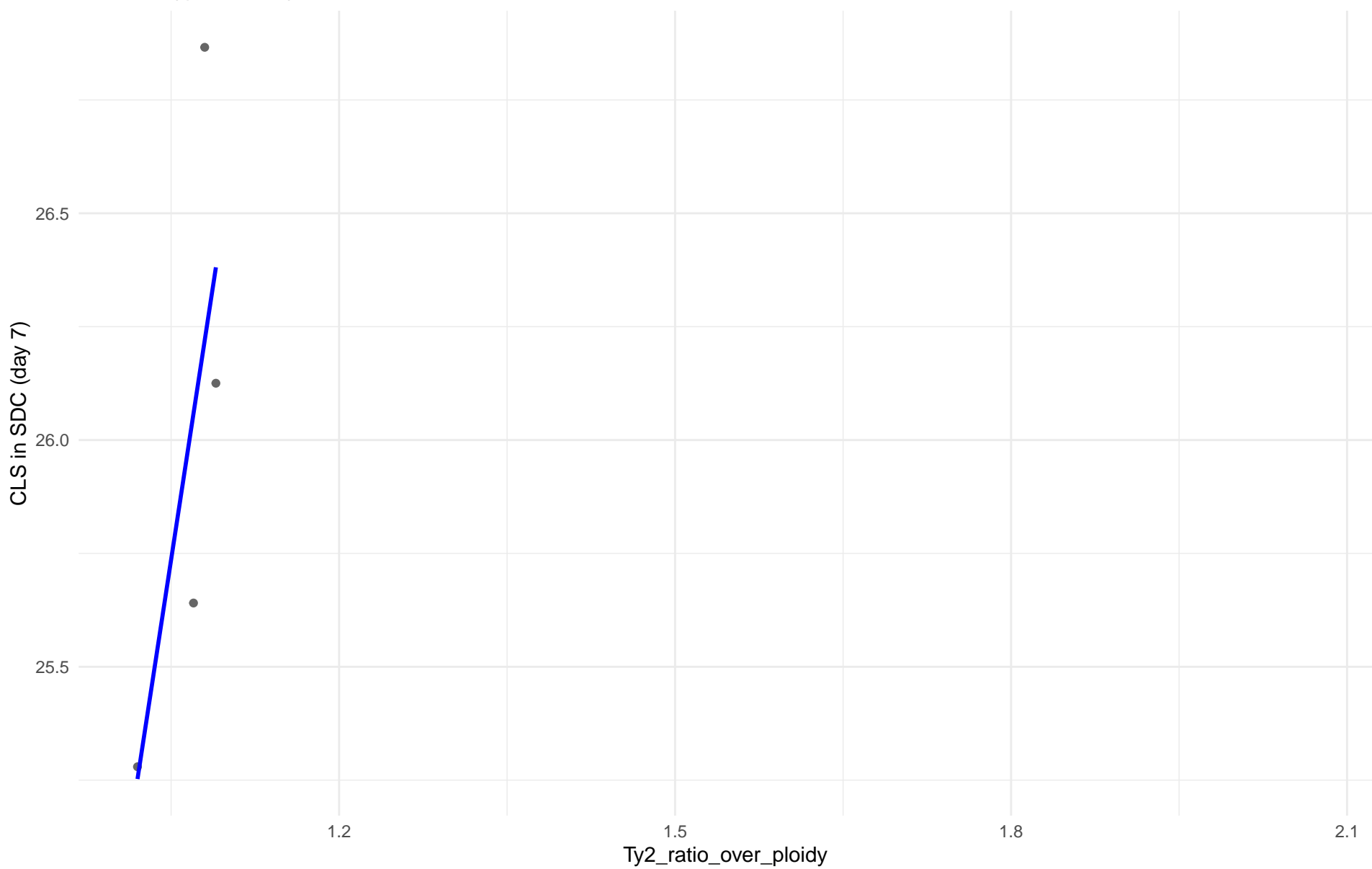
$r = 0.342$  |  $p = 0.407$  |  $m = 4.52$



Ty2\_ratio\_over\_ploidy vs CLS in SDC (day 7)

Clado: 19.Malaysian

$r = 0.731$  |  $p = 0.269$  |  $m = 16.12$



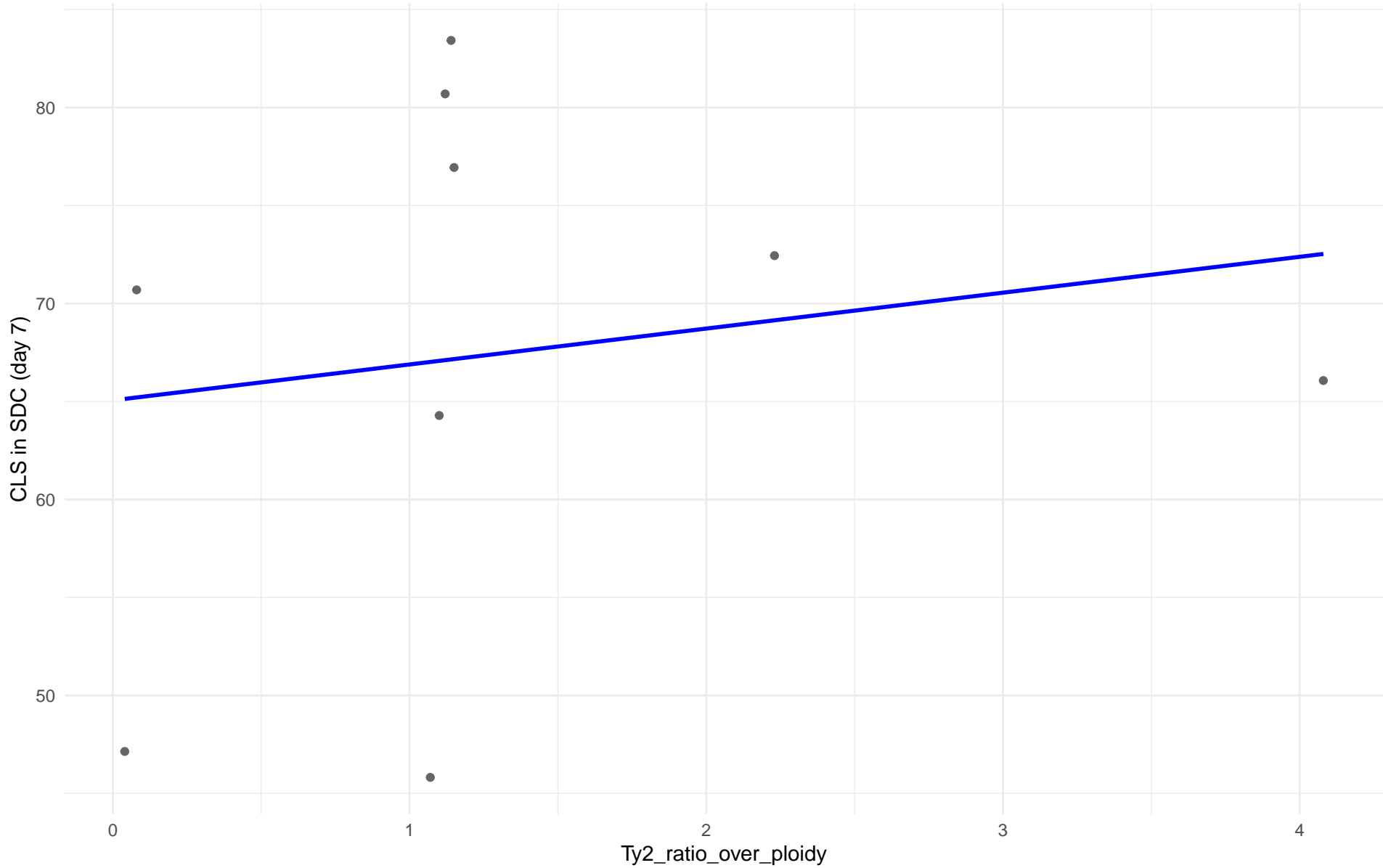


Insuficientes datos para Ty2\_ratio\_over\_ploidy vs CLS in SDC (day 7) en 20.CHNV

Ty2\_ratio\_over\_ploidy vs CLS in SDC (day 7)

Clado: 21.Ecuadorean

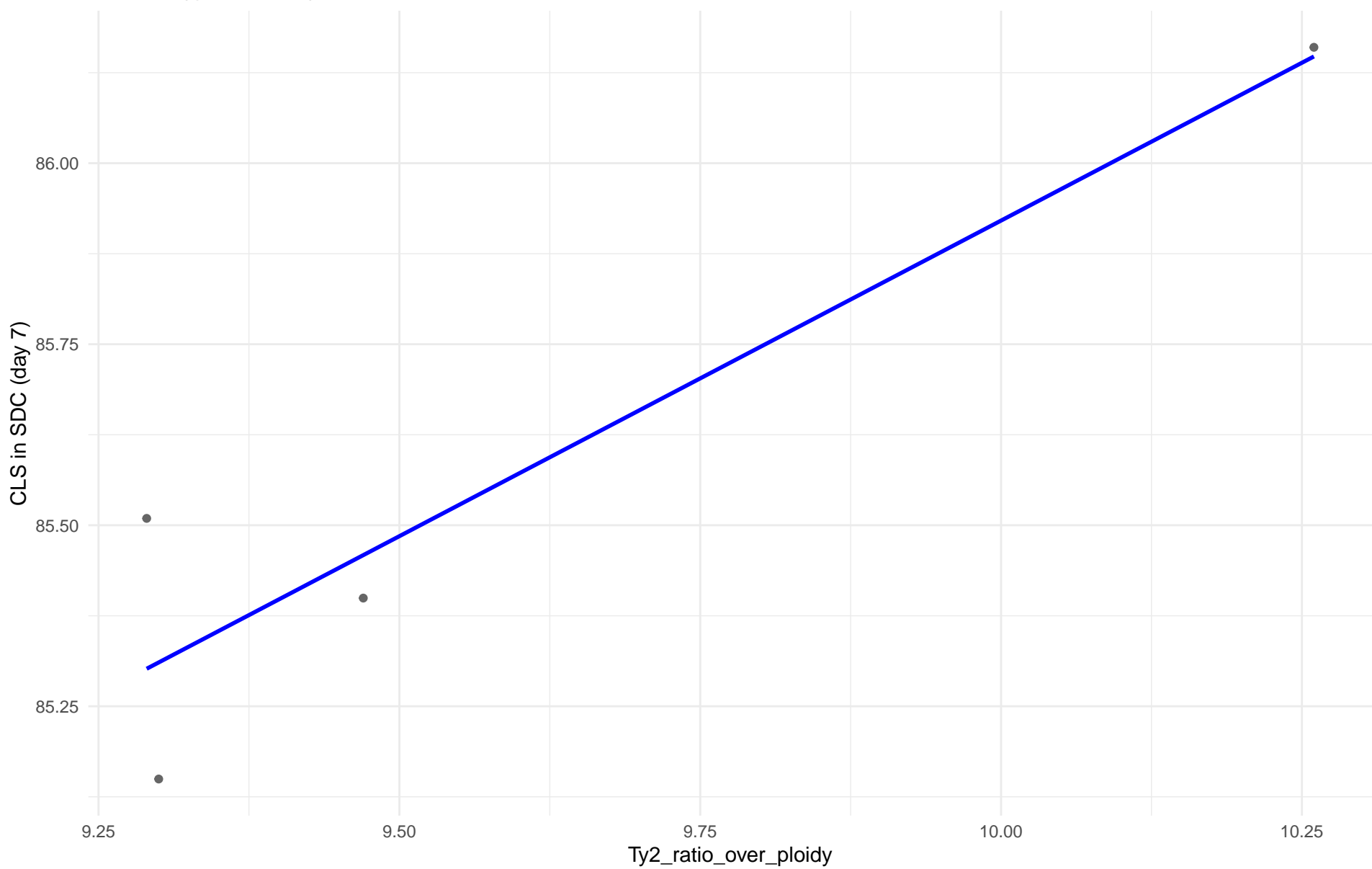
$r = 0.165$  |  $p = 0.671$  |  $m = 1.831$



Ty2\_ratio\_over\_ploidy vs CLS in SDC (day 7)

Clado: 22.Russian

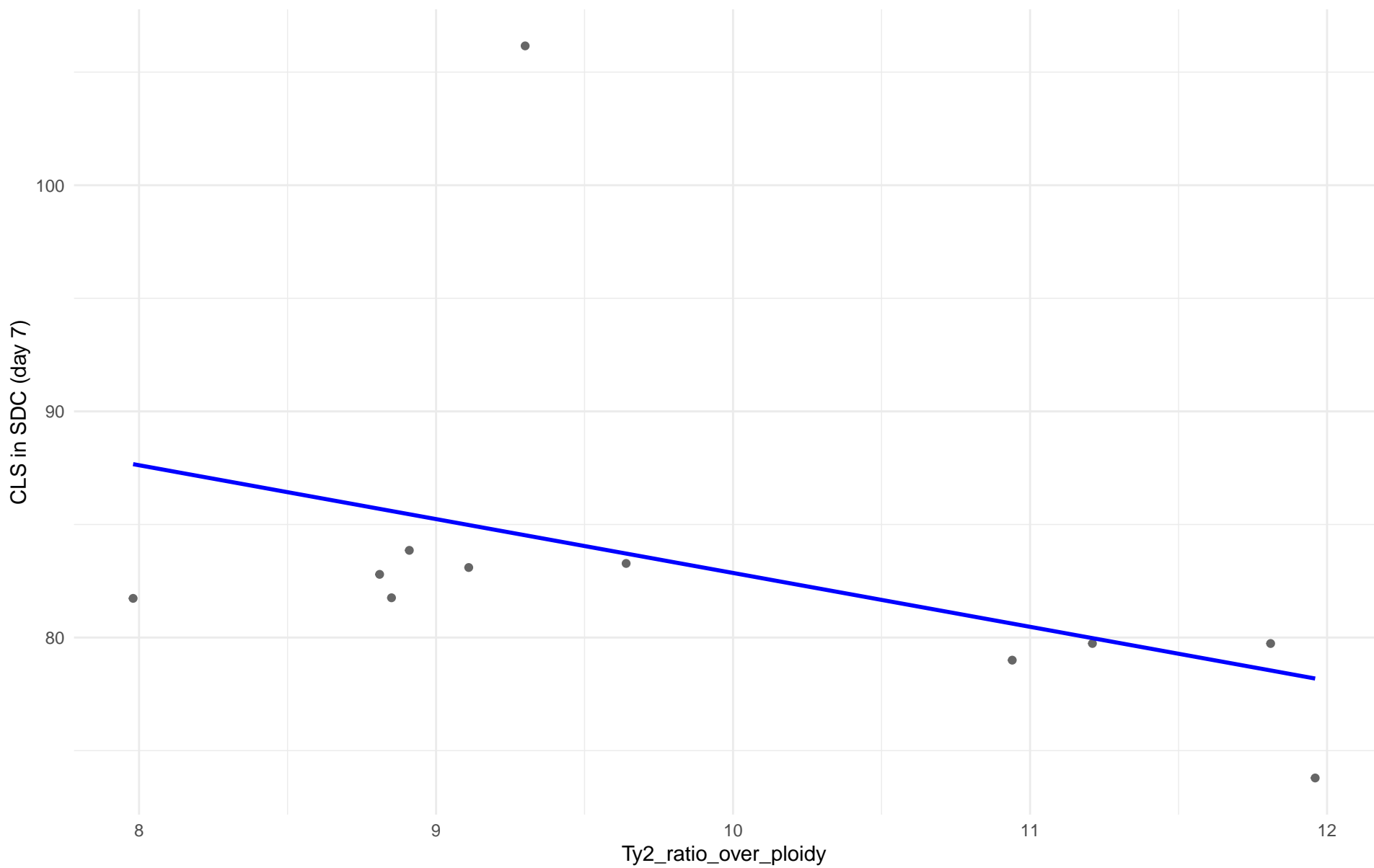
$r = 0.932$  |  $p = 0.0676$  |  $m = 0.872$



Ty2\_ratio\_over\_ploidy vs CLS in SDC (day 7)

Clado: 23.North\_American

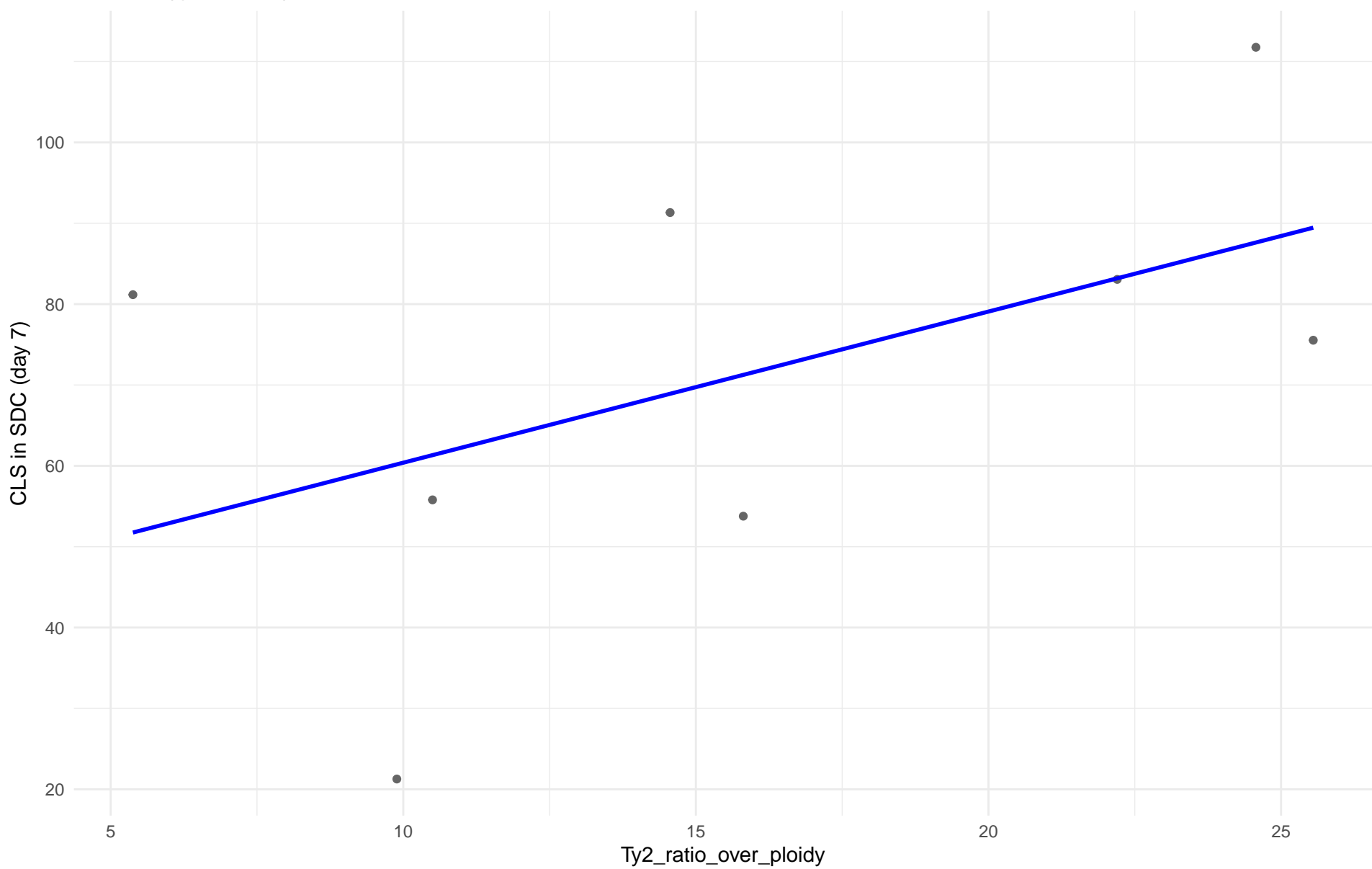
$r = -0.4$  |  $p = 0.223$  |  $m = -2.381$



Ty2\_ratio\_over\_ploidy vs CLS in SDC (day 7)

Clado: 24.Asian\_islands

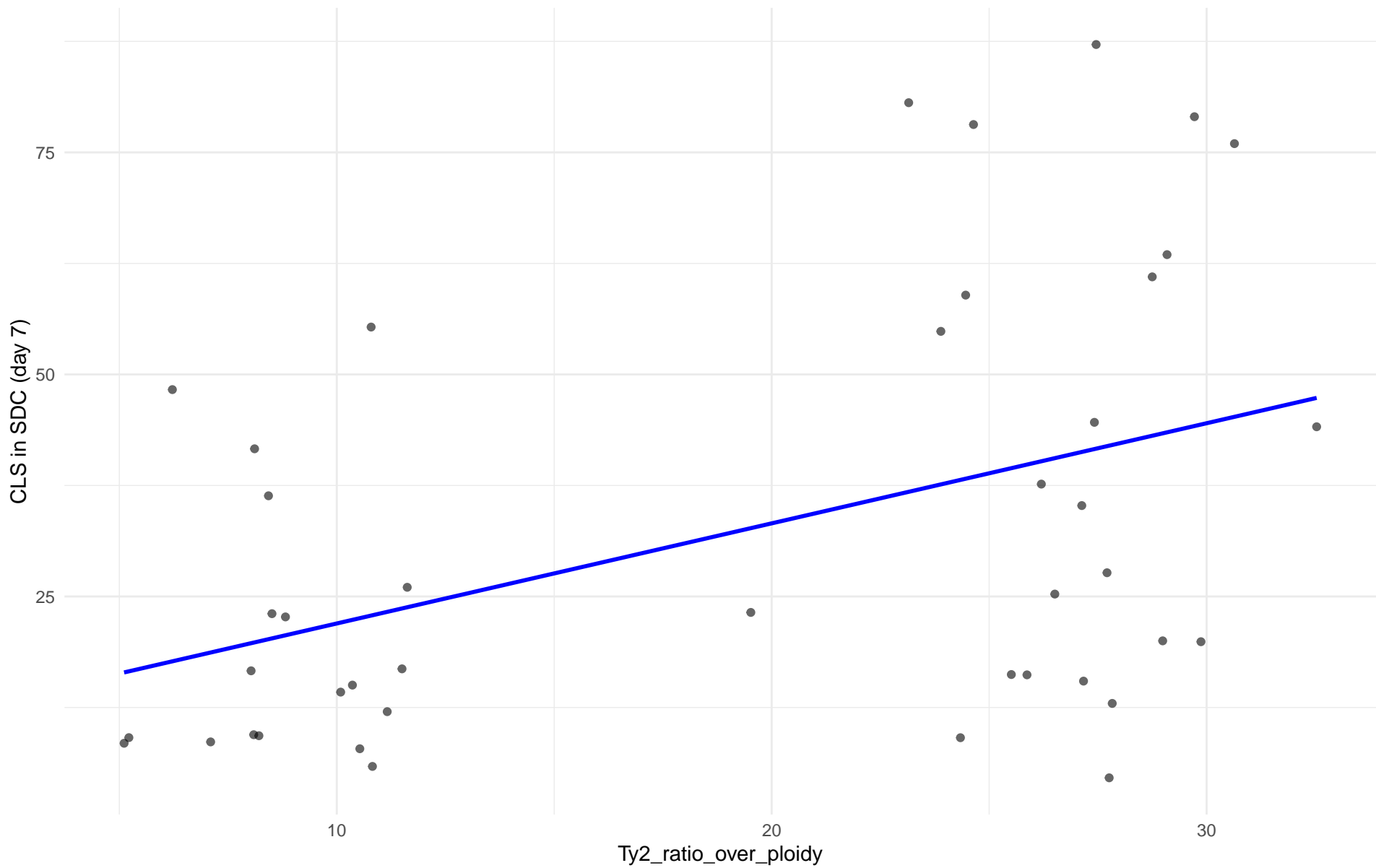
$r = 0.502$  |  $p = 0.205$  |  $m = 1.869$



Ty2\_ratio\_over\_ploidy vs CLS in SDC (day 7)

Clado: 25.Sake

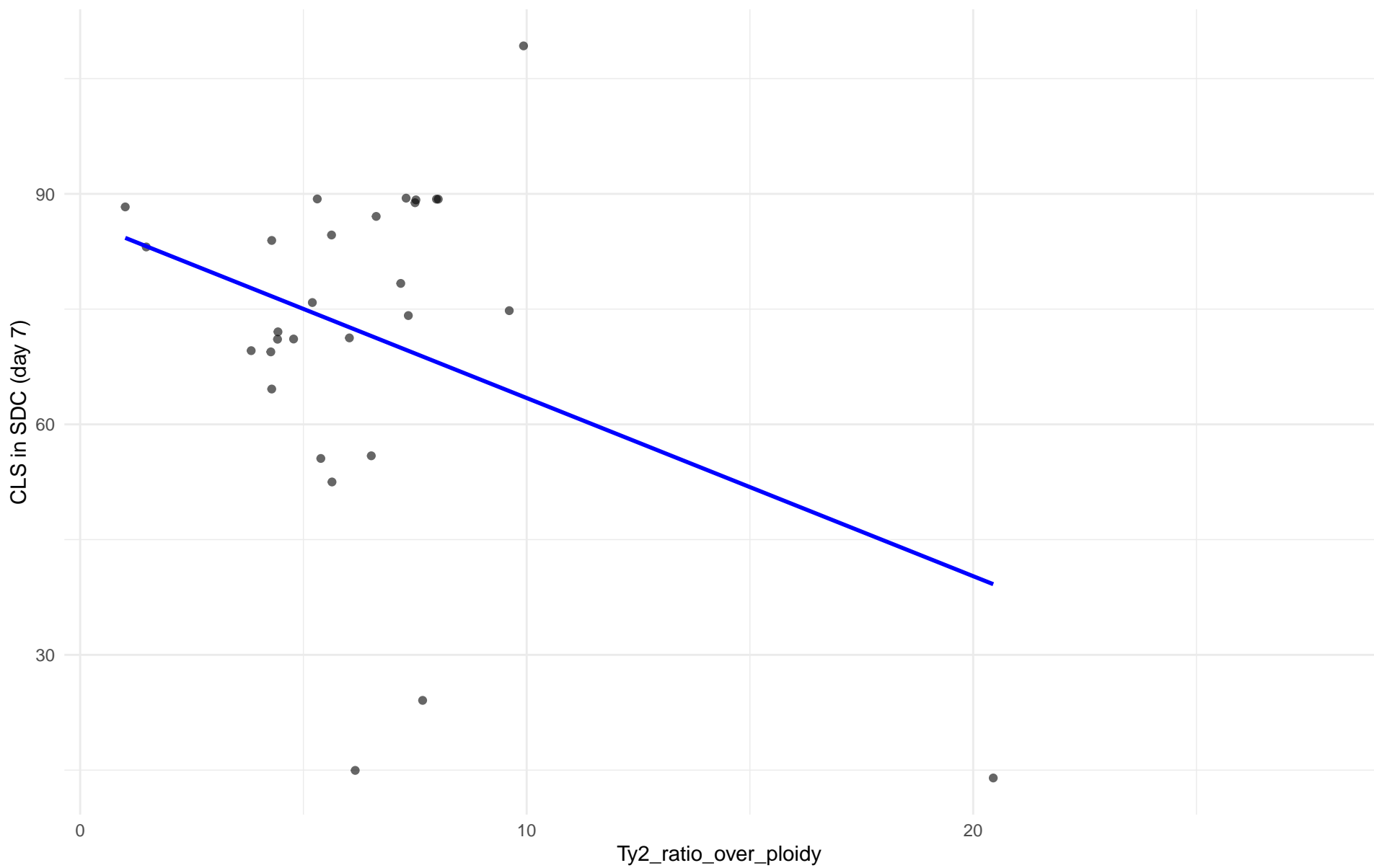
$r = 0.439$  |  $p = 0.00325$  |  $m = 1.127$



Ty2\_ratio\_over\_ploidy vs CLS in SDC (day 7)

Clado: 26.Asian\_fermentation

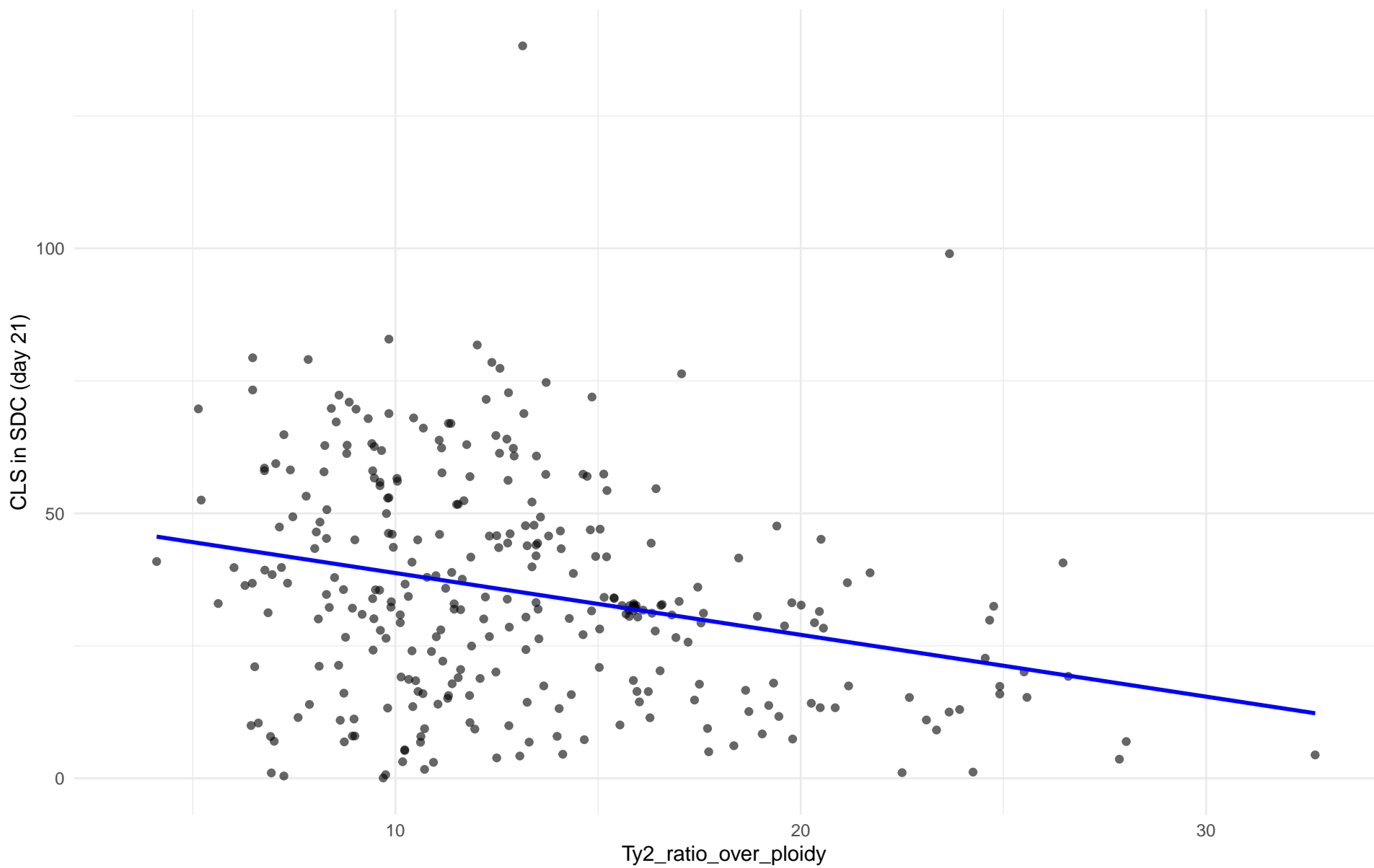
$r = -0.35$  |  $p = 0.0626$  |  $m = -2.319$



Ty2\_ratio\_over\_ploidy vs CLS in SDC (day 21)

Clado: 01.Wine\_European

$r = -0.268$  |  $p = 1.89e-06$  |  $m = -1.166$

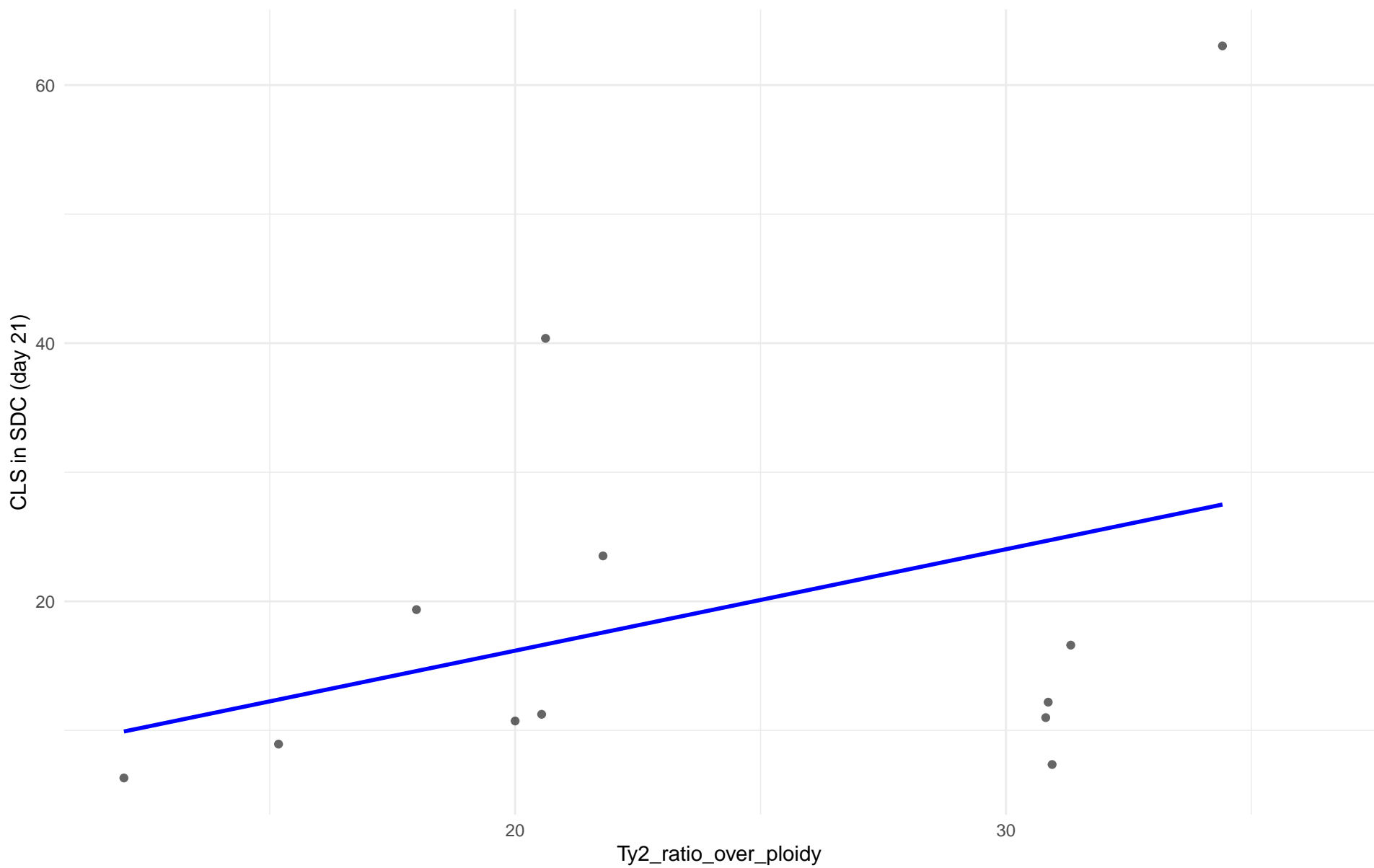




Ty2\_ratio\_over\_ploidy vs CLS in SDC (day 21)

Clado: 02.Alpechin

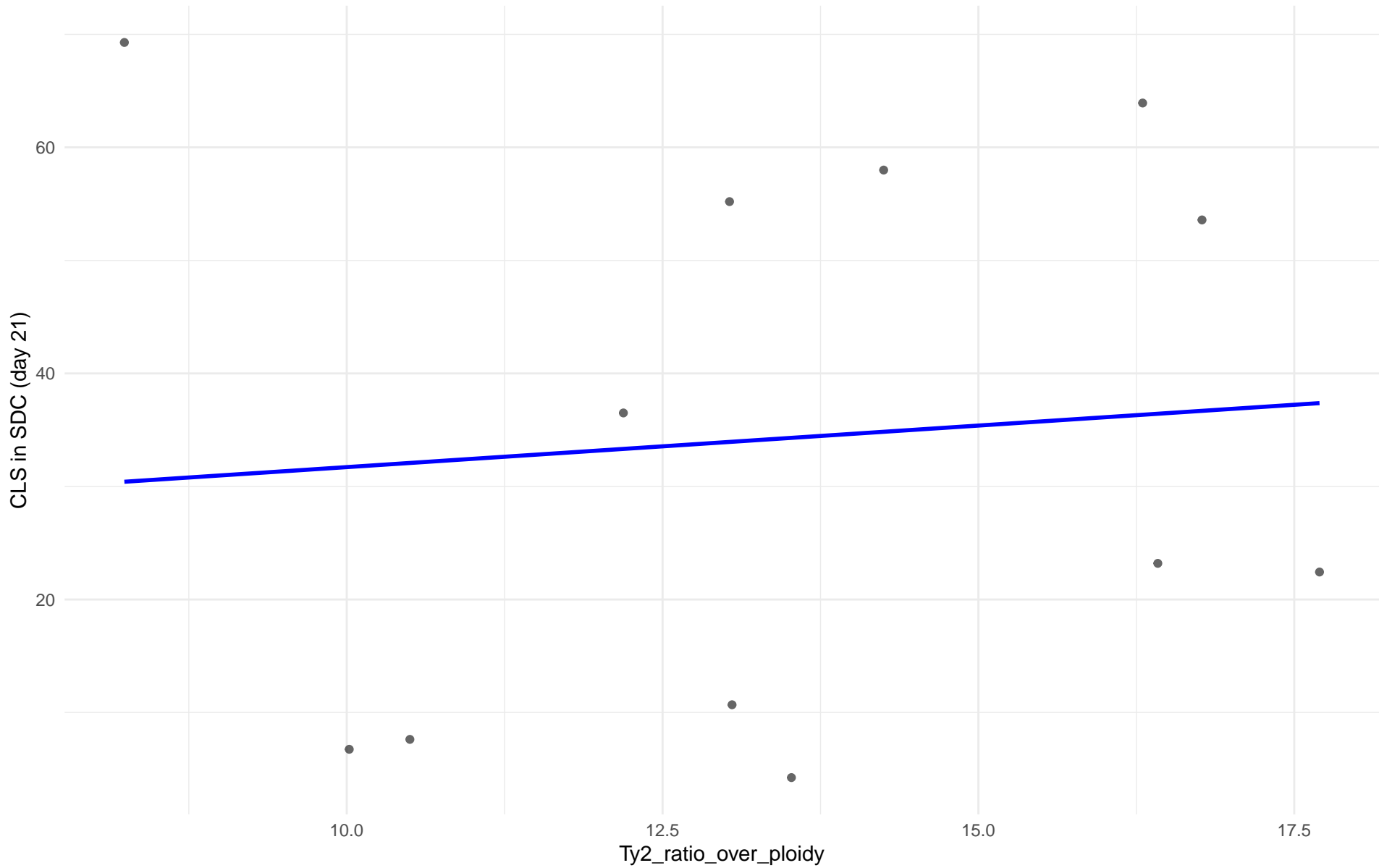
$r = 0.349$  |  $p = 0.266$  |  $m = 0.786$



Ty2\_ratio\_over\_ploidy vs CLS in SDC (day 21)

Clado: M1.Mosaic\_Region\_1

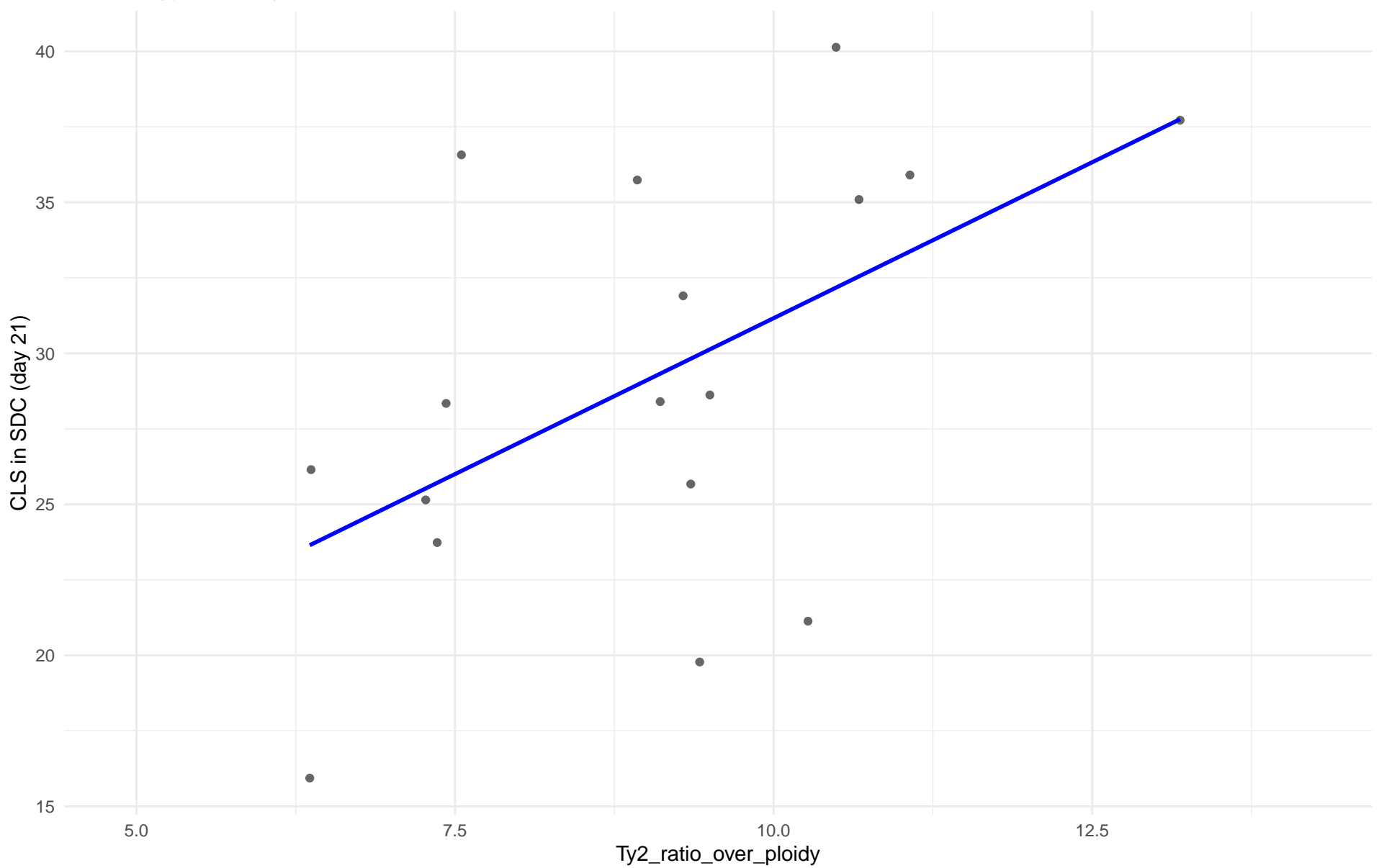
$r = 0.088$  |  $p = 0.785$  |  $m = 0.735$



Ty2\_ratio\_over\_ploidy vs CLS in SDC (day 21)

Clado: 03.Brazilian\_Bioethanol

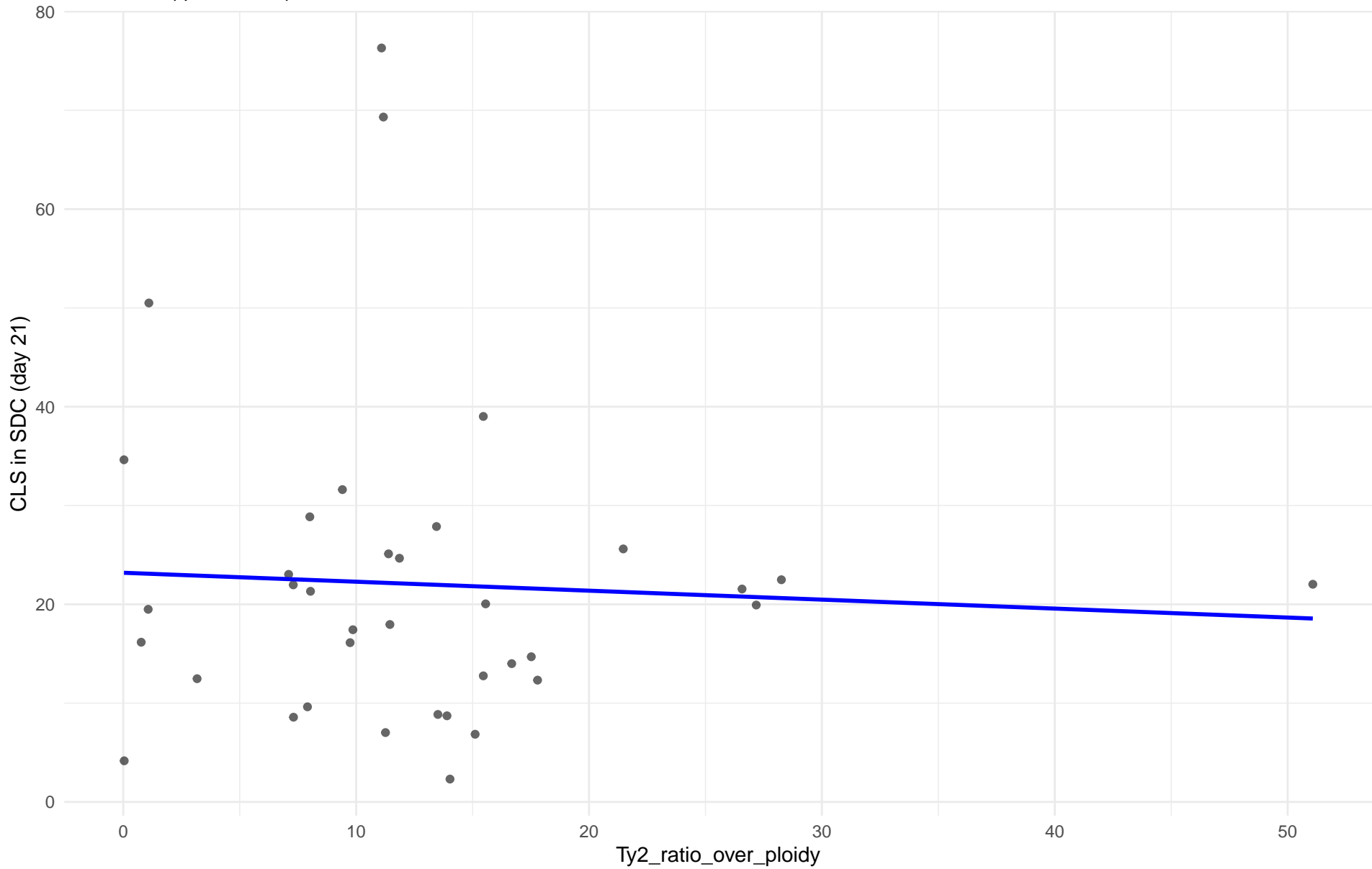
$r = 0.541$  |  $p = 0.025$  |  $m = 2.065$



Ty2\_ratio\_over\_ploidy vs CLS in SDC (day 21)

Clado: 99.Other

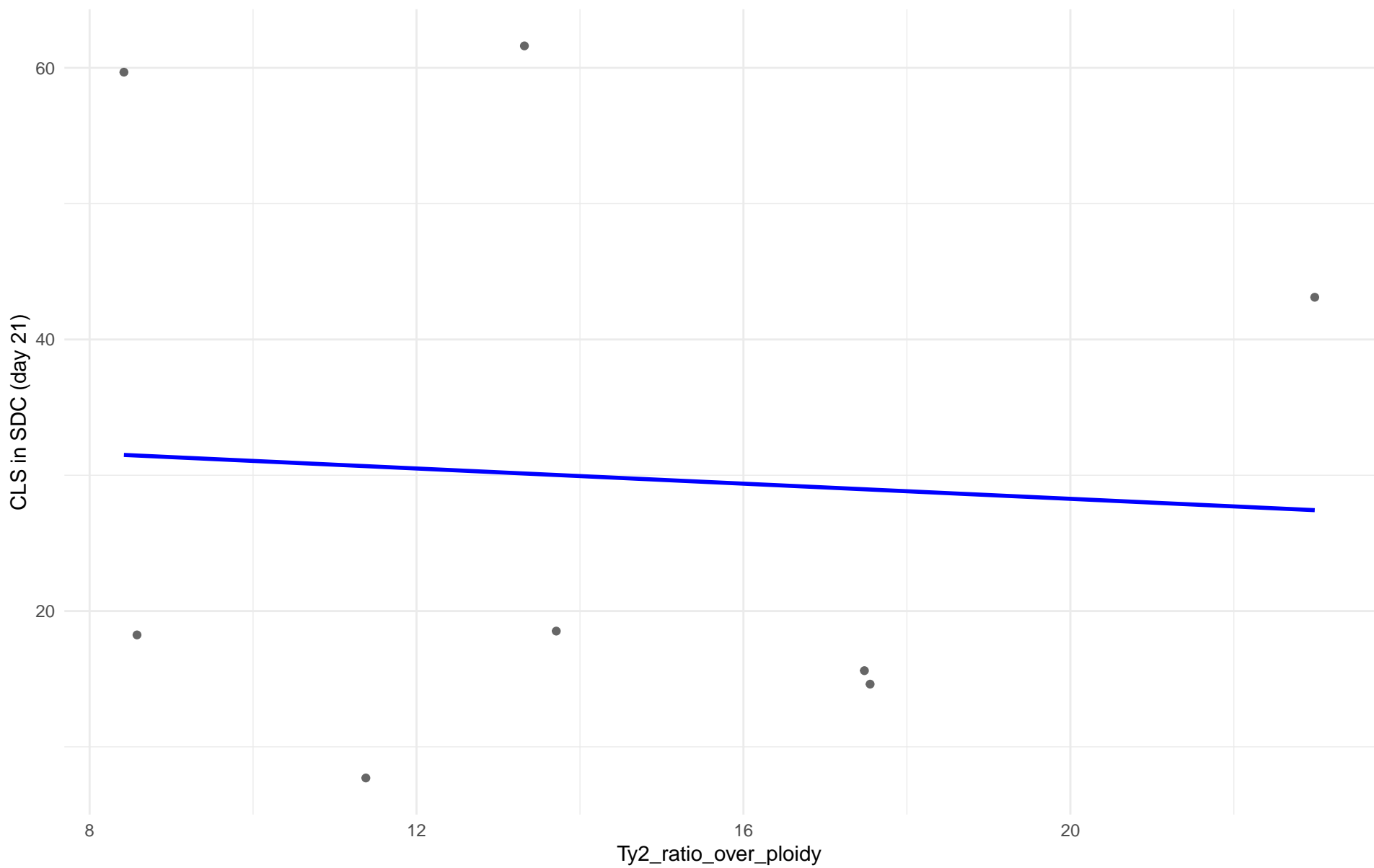
$r = -0.055$  |  $p = 0.747$  |  $m = -0.091$



Ty2\_ratio\_over\_ploidy vs CLS in SDC (day 21)

Clado: 04.Mediterranean\_oak

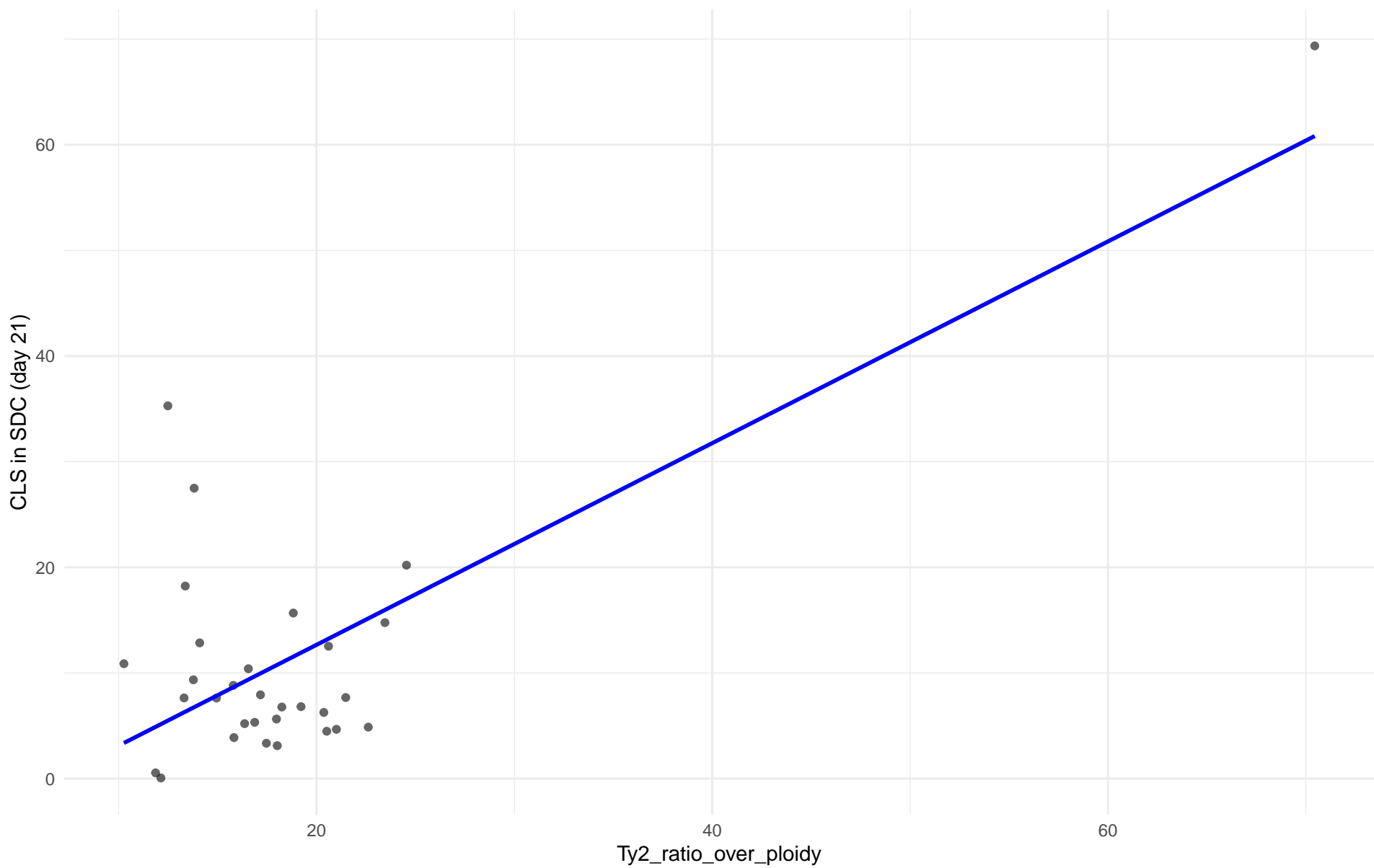
$r = -0.064$  |  $p = 0.88$  |  $m = -0.279$



Ty2\_ratio\_over\_ploidy vs CLS in SDC (day 21)

Clado: 05.French\_Dairy

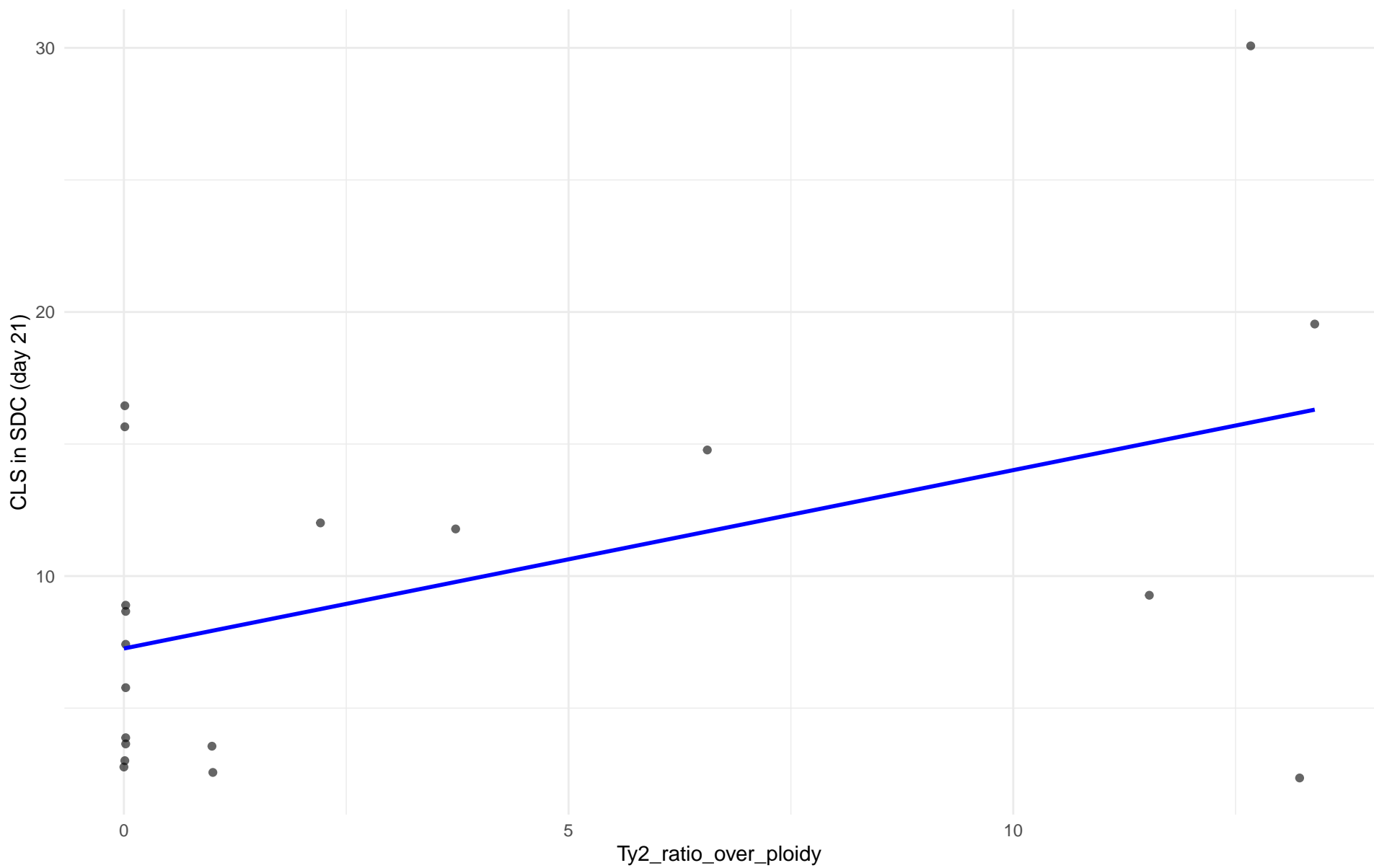
$r = 0.746$  |  $p = 1.49e-06$  |  $m = 0.955$



Ty2\_ratio\_over\_ploidy vs CLS in SDC (day 21)

Clado: 06.African\_beer

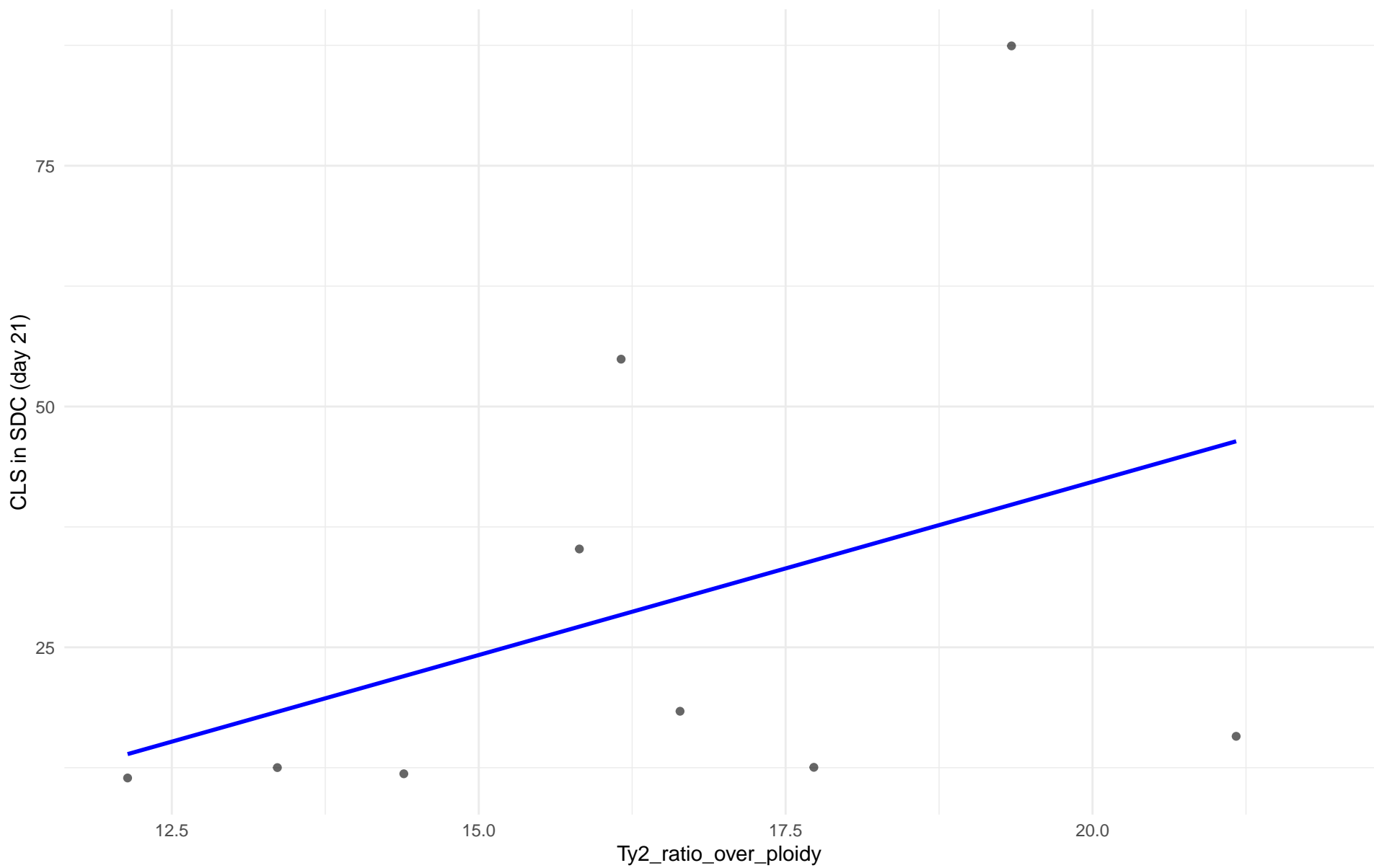
$r = 0.481$  |  $p = 0.037$  |  $m = 0.675$



Ty2\_ratio\_over\_ploidy vs CLS in SDC (day 21)

Clado: 07.Mosaic\_beer

$r = 0.389$  |  $p = 0.301$  |  $m = 3.597$

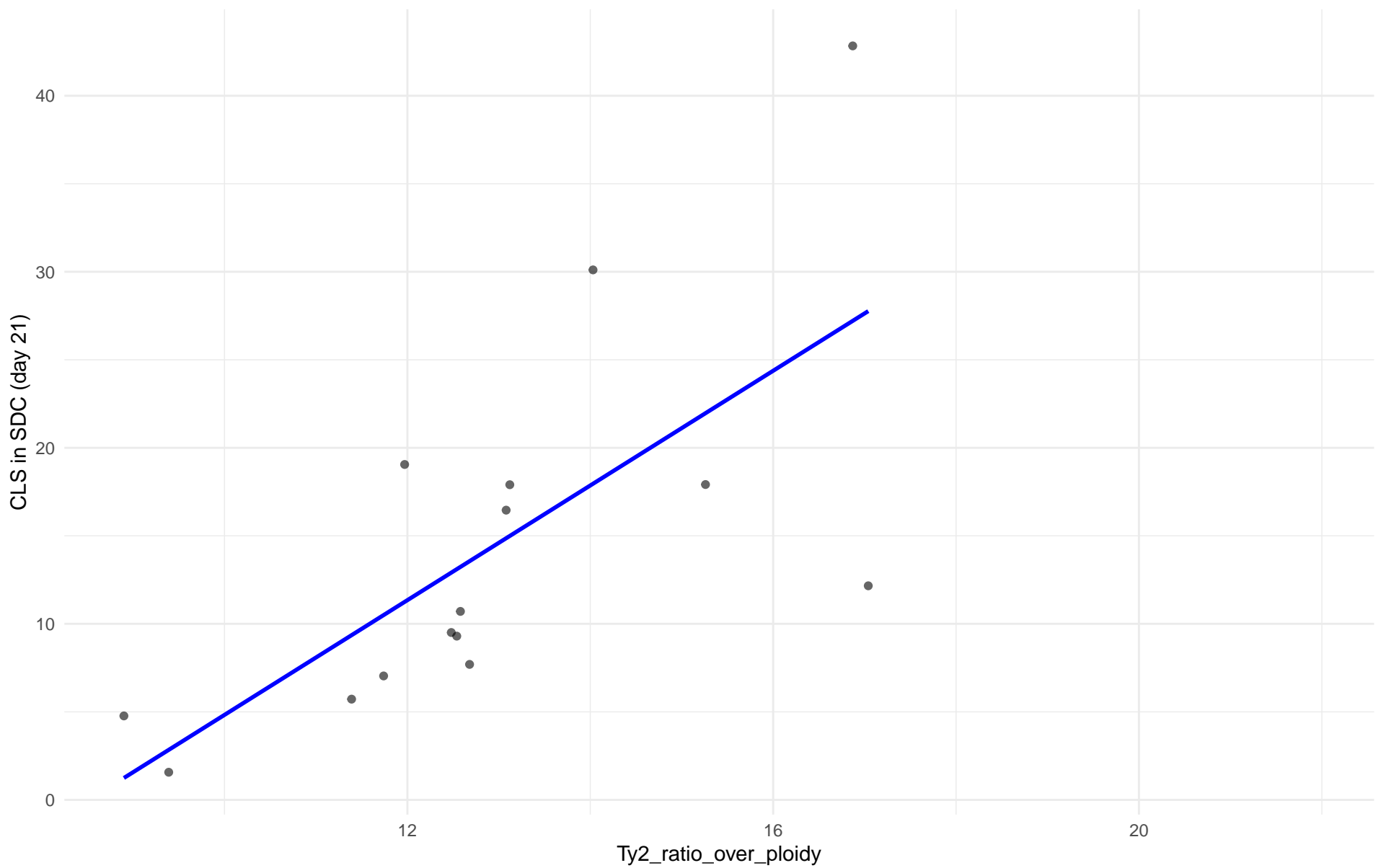




Ty2\_ratio\_over\_ploidy vs CLS in SDC (day 21)

Clado: M2.Mosaic\_Region\_2

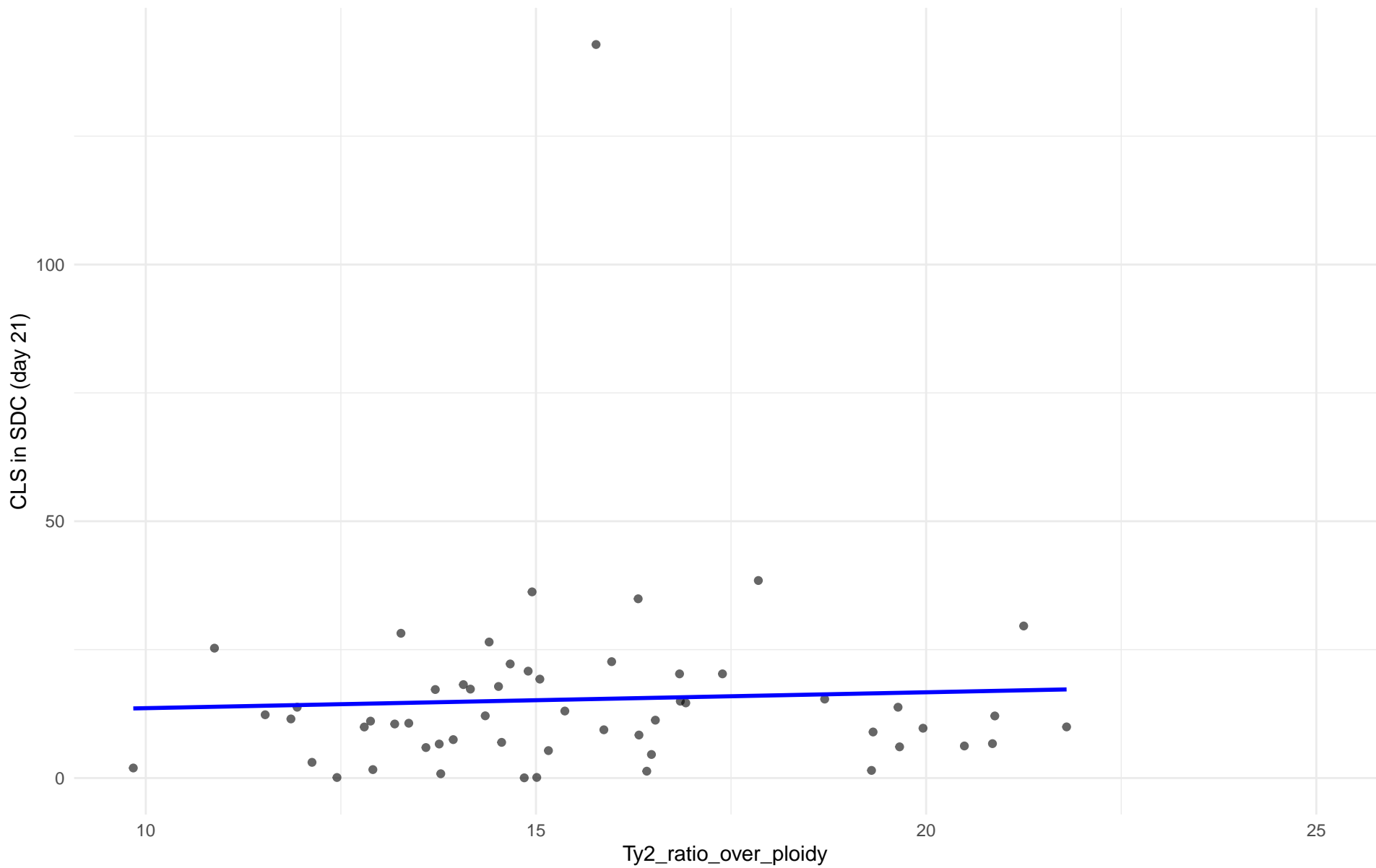
$r = 0.695$  |  $p = 0.00401$  |  $m = 3.258$



Ty2\_ratio\_over\_ploidy vs CLS in SDC (day 21)

Clado: 08.Mixed\_origin

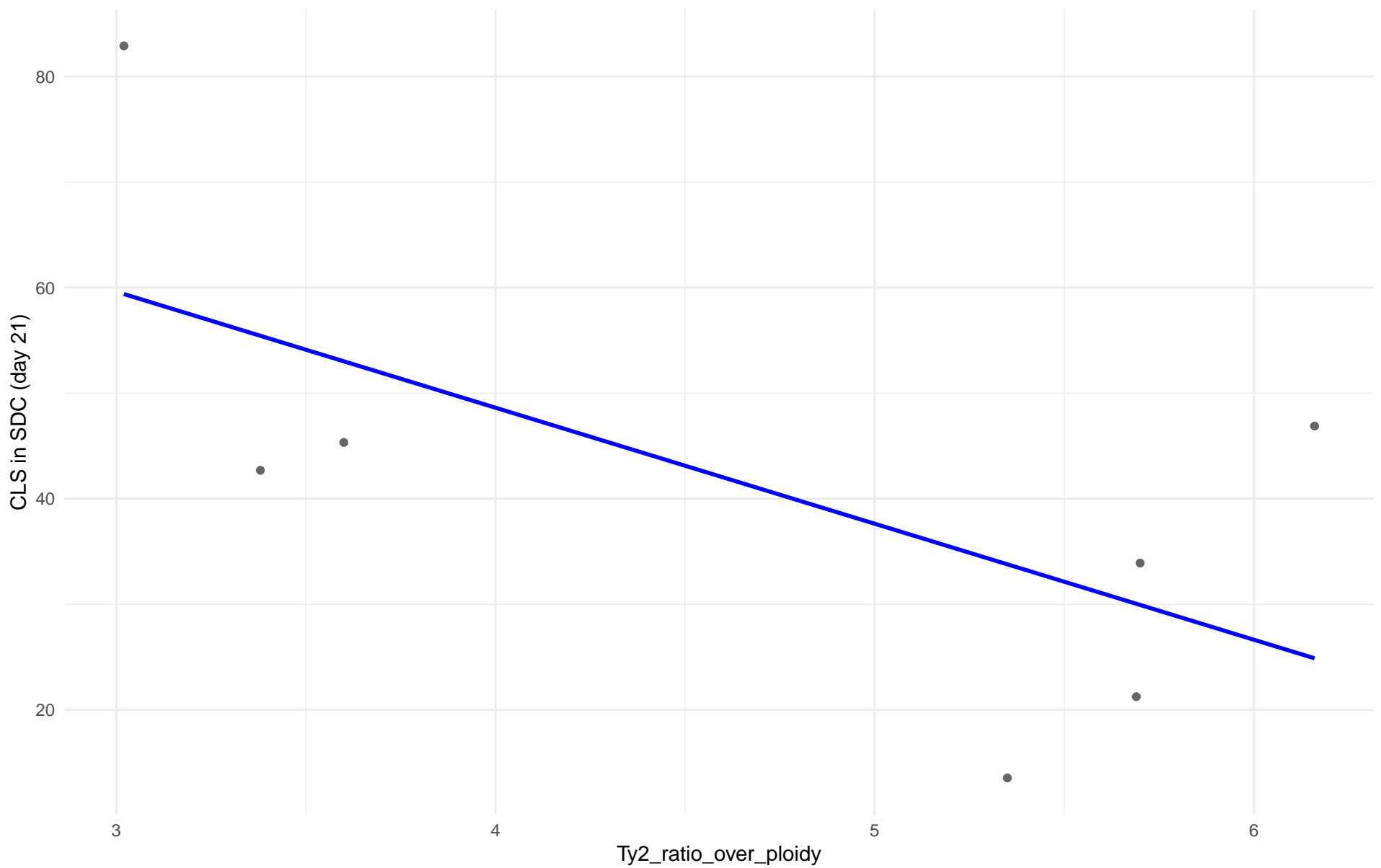
$r = 0.045$  |  $p = 0.744$  |  $m = 0.309$



Ty2\_ratio\_over\_ploidy vs CLS in SDC (day 21)

Clado: 09.Mexican\_Agave

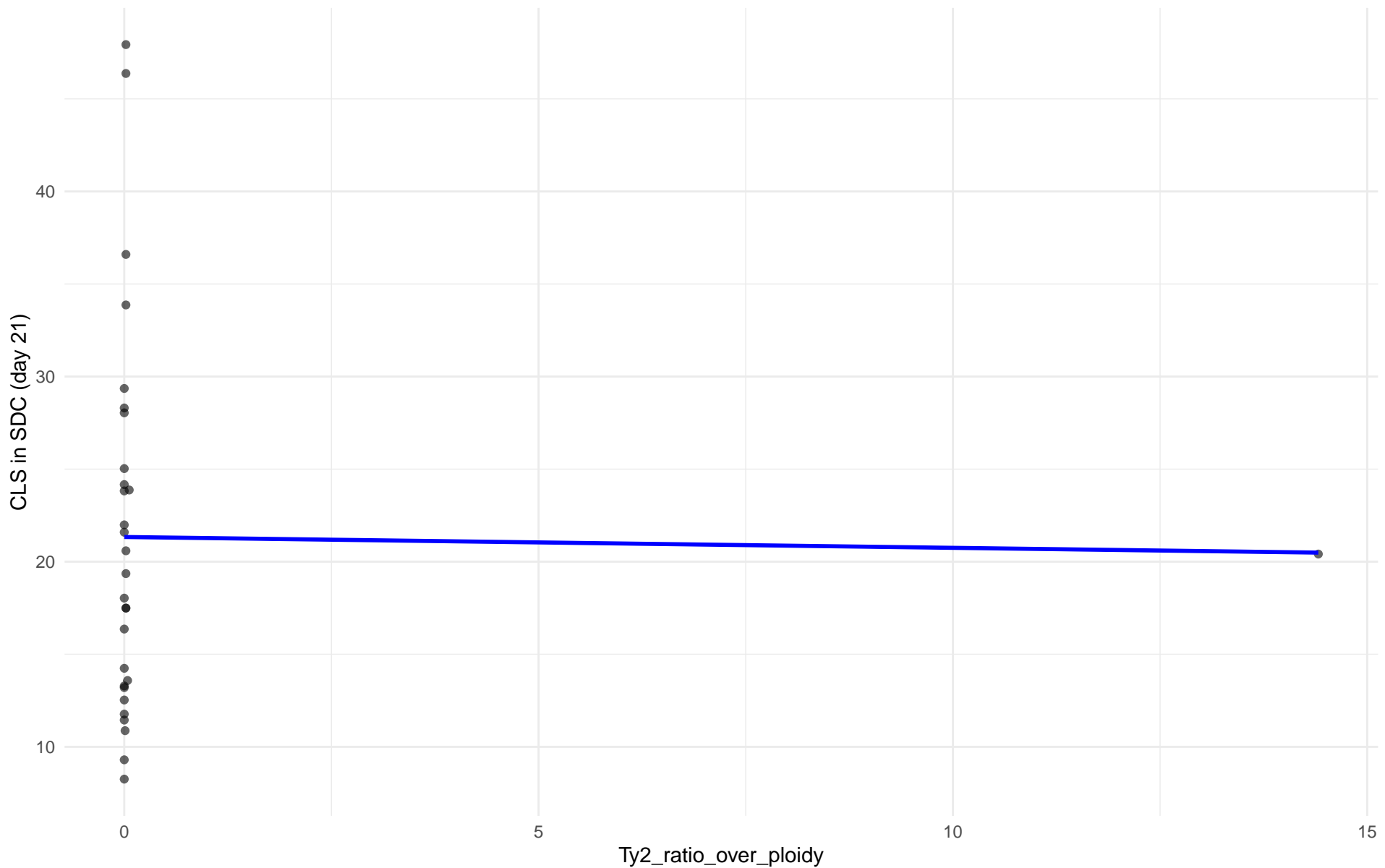
$r = -0.644$  |  $p = 0.119$  |  $m = -10.989$



Ty2\_ratio\_over\_ploidy vs CLS in SDC (day 21)

Clado: 10.French\_Guiana\_human

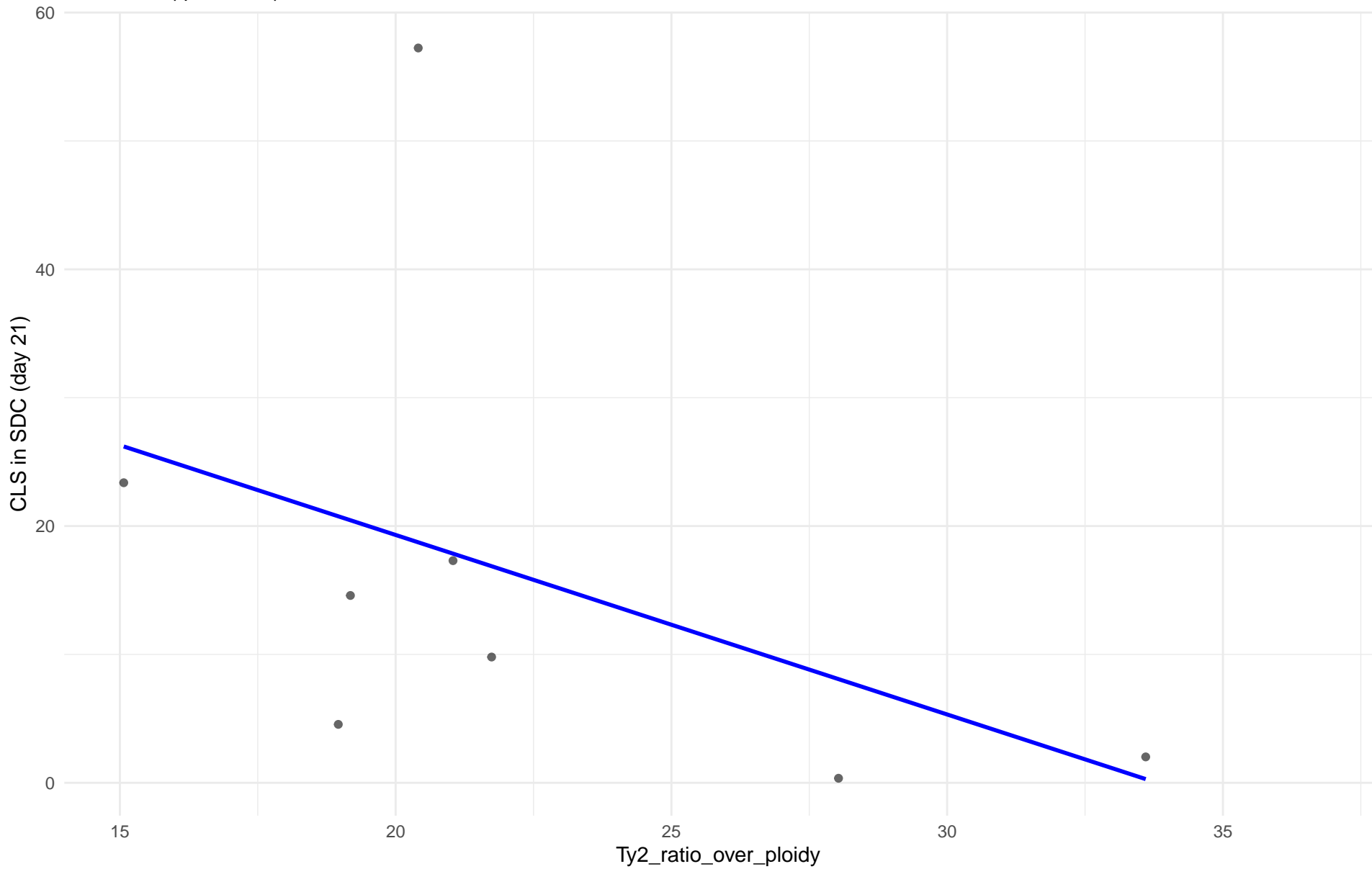
$r = -0.015$  |  $p = 0.936$  |  $m = -0.059$



Ty2\_ratio\_over\_ploidy vs CLS in SDC (day 21)

Clado: 11.Ale\_beer

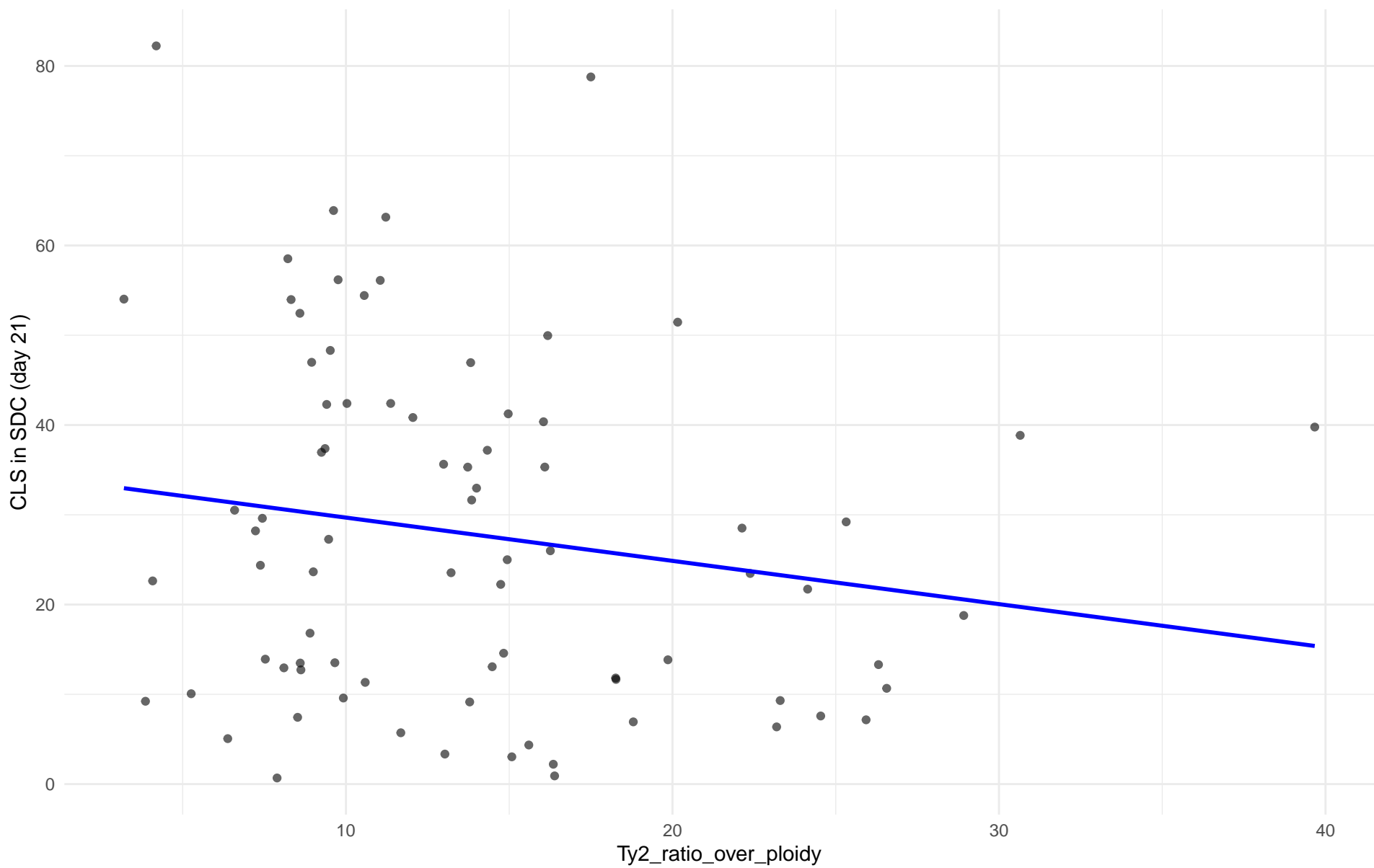
$r = -0.444$  |  $p = 0.27$  |  $m = -1.398$



Ty2\_ratio\_over\_ploidy vs CLS in SDC (day 21)

Clado: M3.Mosaic\_Region\_3

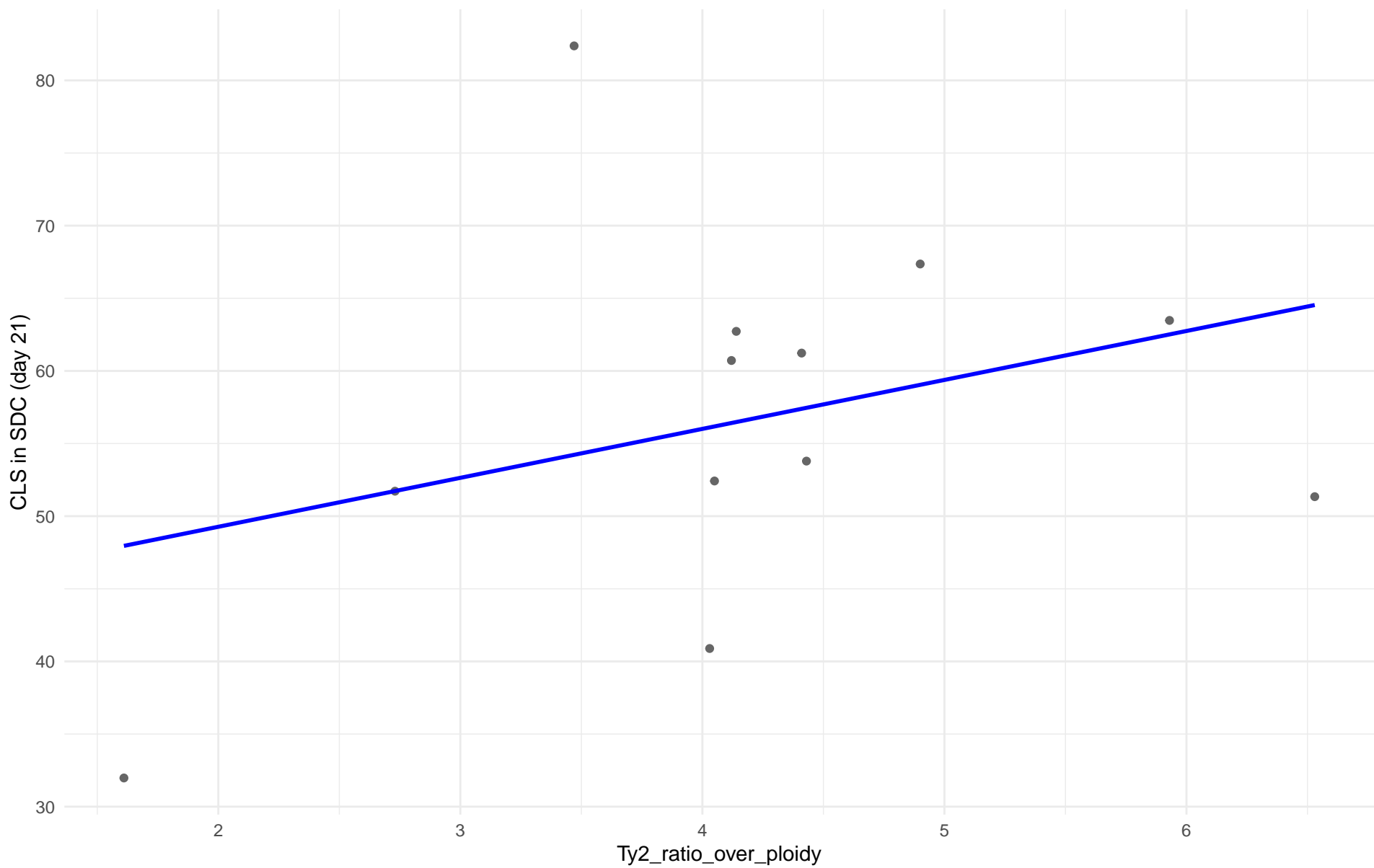
$r = -0.173$  |  $p = 0.125$  |  $m = -0.482$



Ty2\_ratio\_over\_ploidy vs CLS in SDC (day 21)

Clado: 12.West\_African\_cocoa

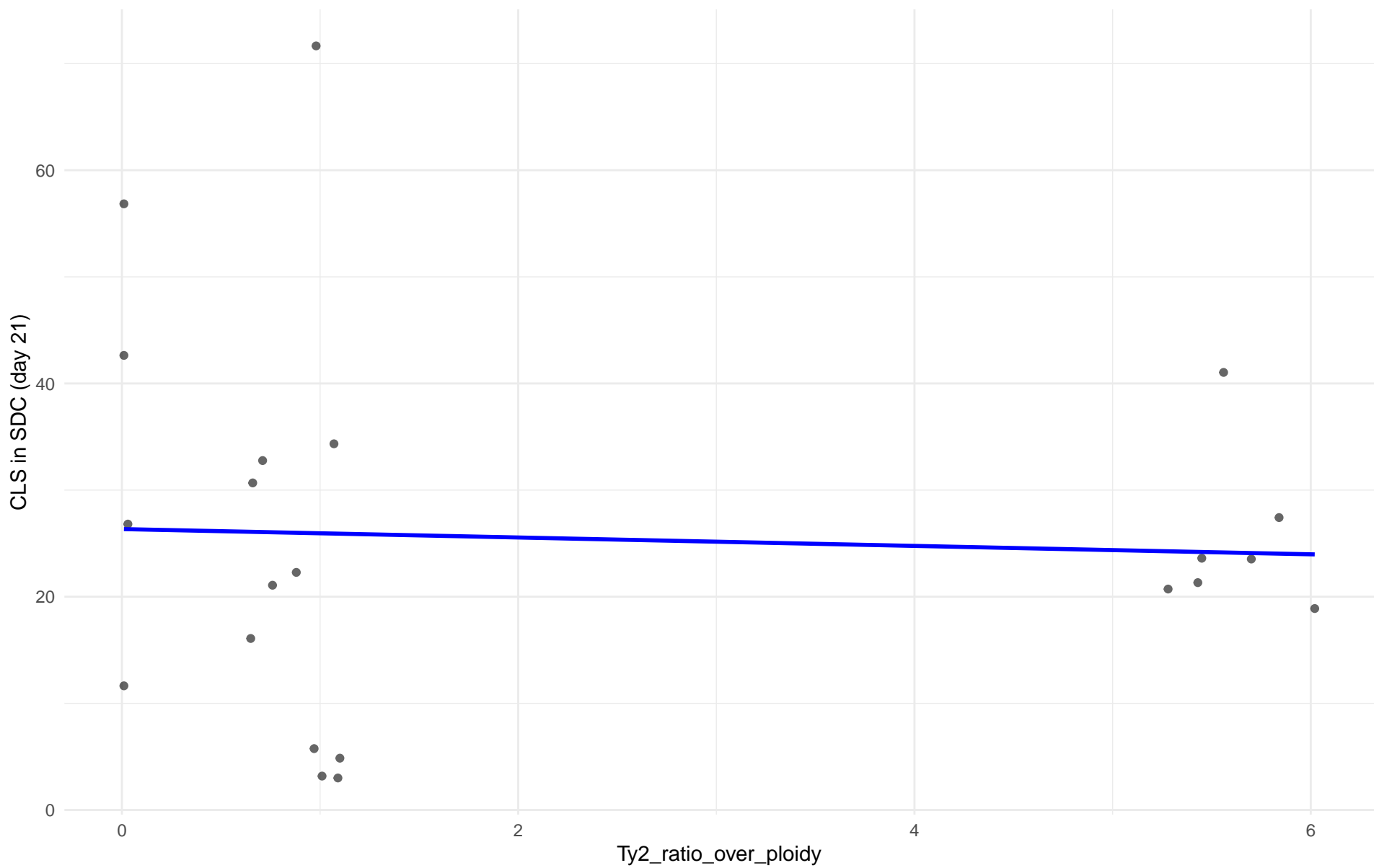
$r = 0.338$  |  $p = 0.282$  |  $m = 3.37$



Ty2\_ratio\_over\_ploidy vs CLS in SDC (day 21)

Clado: 13.African\_palm\_wine

$r = -0.056$  |  $p = 0.806$  |  $m = -0.394$





Insuficientes datos para Ty2\_ratio\_over\_ploidy vs CLS in SDC (day 21) en 14.CHNIII

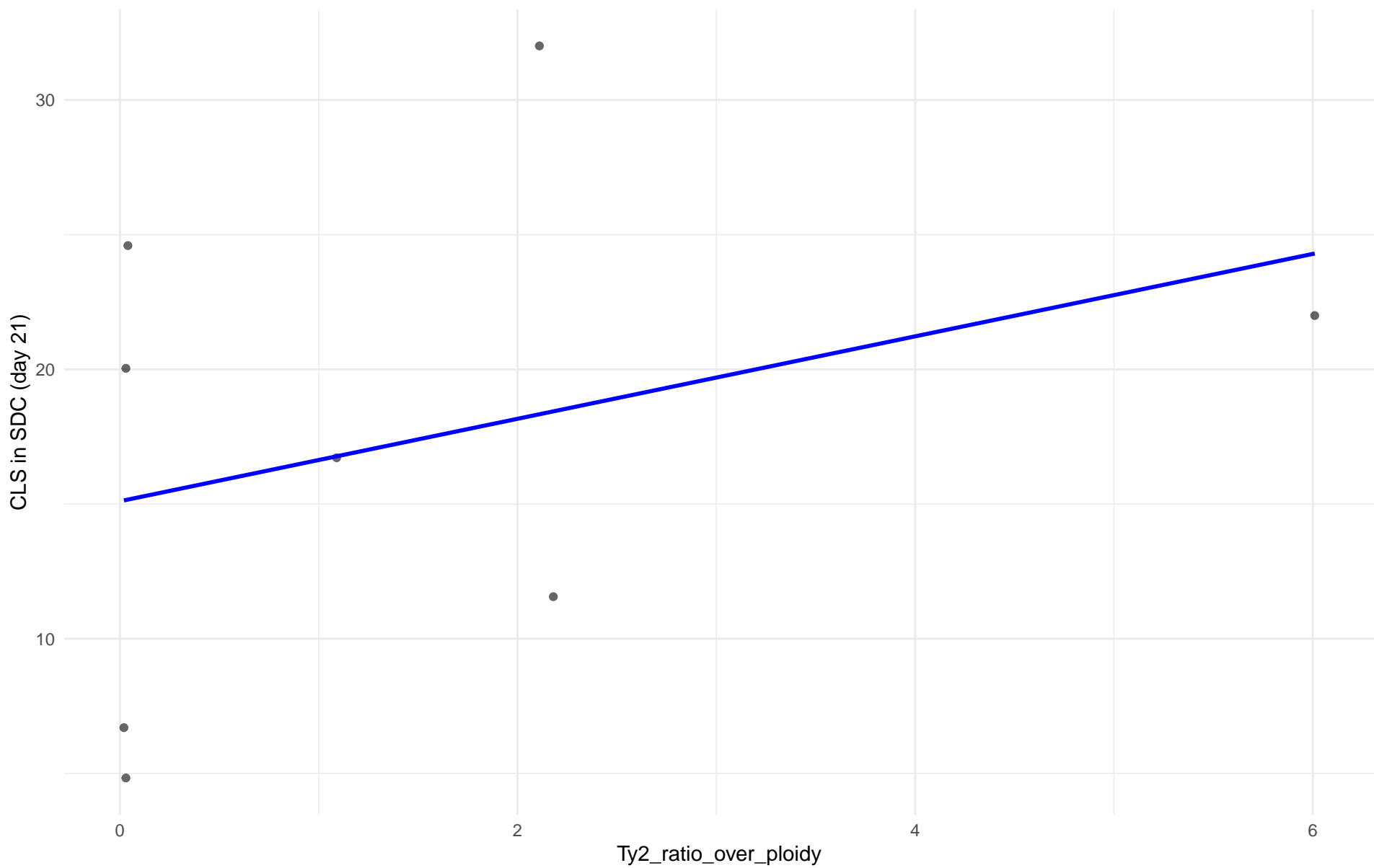
Insuficientes datos para Ty2\_ratio\_over\_ploidy vs CLS in SDC (day 21) en 15.CHNII

Insuficientes datos para Ty2\_ratio\_over\_ploidy vs CLS in SDC (day 21) en 16.CHNI

Ty2\_ratio\_over\_ploidy vs CLS in SDC (day 21)

Clado: 18.Far\_East\_Asia

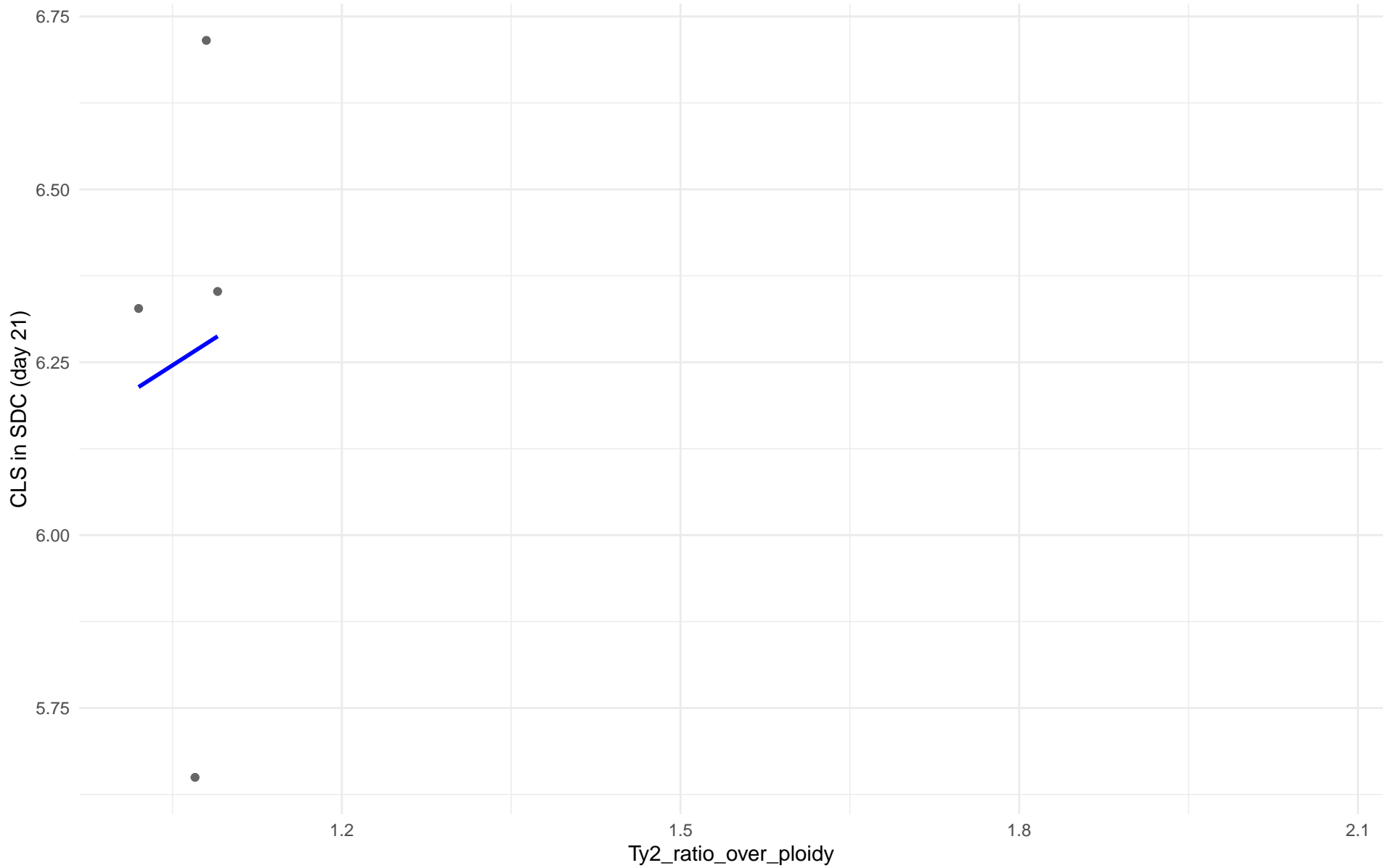
$r = 0.342$  |  $p = 0.407$  |  $m = 1.53$



Ty2\_ratio\_over\_ploidy vs CLS in SDC (day 21)

Clado: 19.Malaysian

$r = 0.073$  |  $p = 0.927$  |  $m = 1.048$

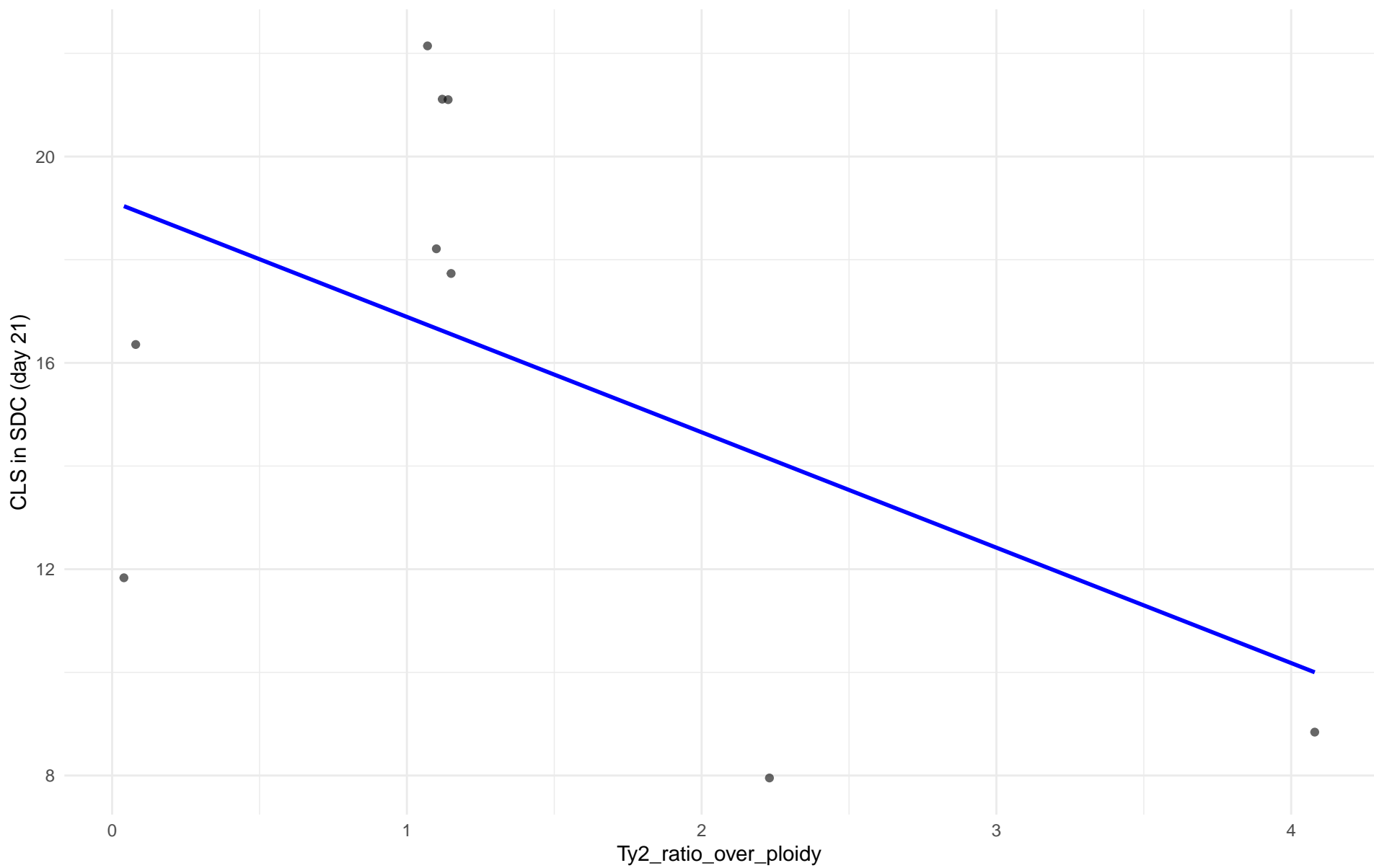


Insuficientes datos para Ty2\_ratio\_over\_ploidy vs CLS in SDC (day 21) en 20.CHNV

Ty2\_ratio\_over\_ploidy vs CLS in SDC (day 21)

Clado: 21.Ecuadorean

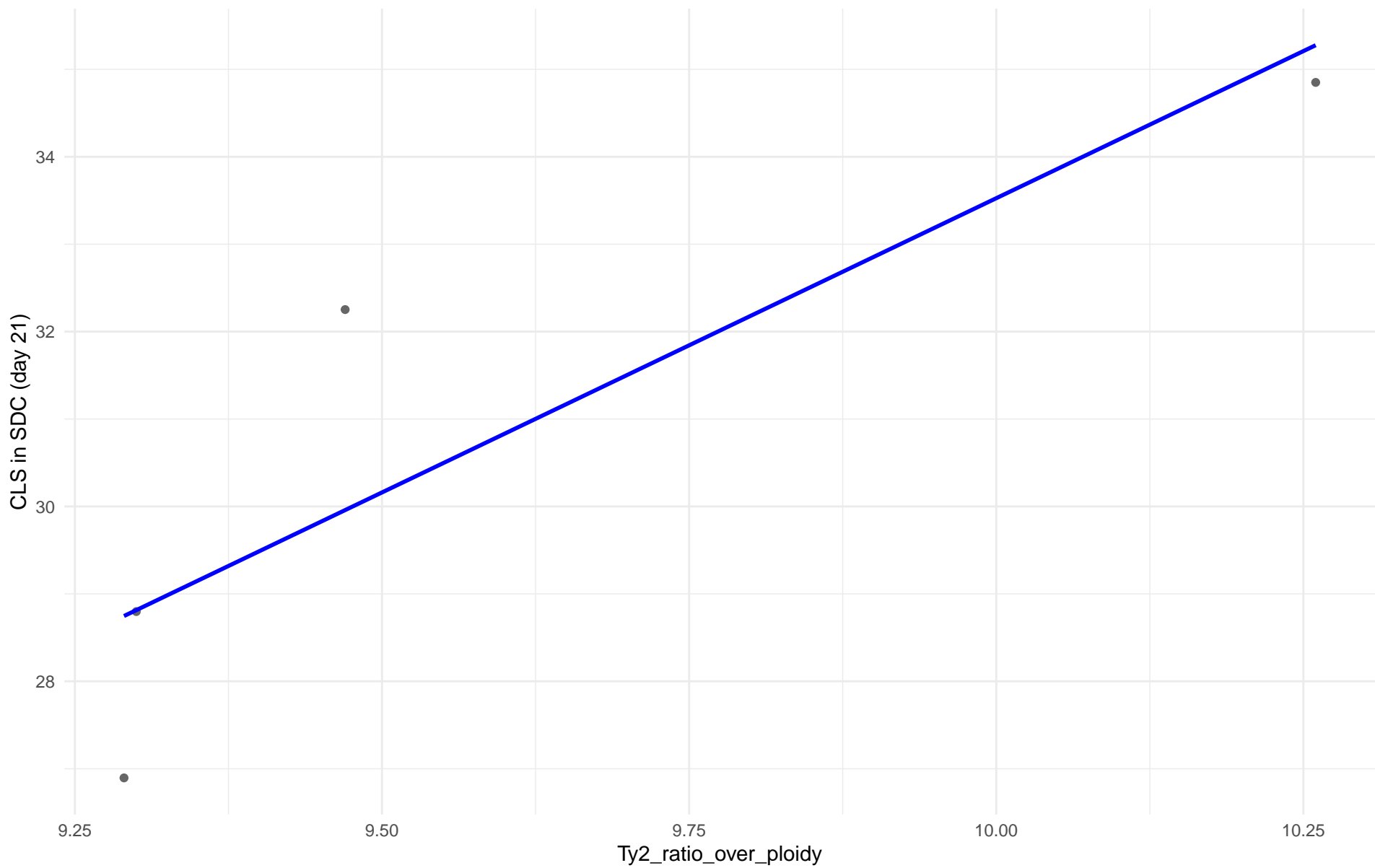
$r = -0.506$  |  $p = 0.164$  |  $m = -2.237$



Ty2\_ratio\_over\_ploidy vs CLS in SDC (day 21)

Clado: 22.Russian

$r = 0.875$  |  $p = 0.125$  |  $m = 6.731$

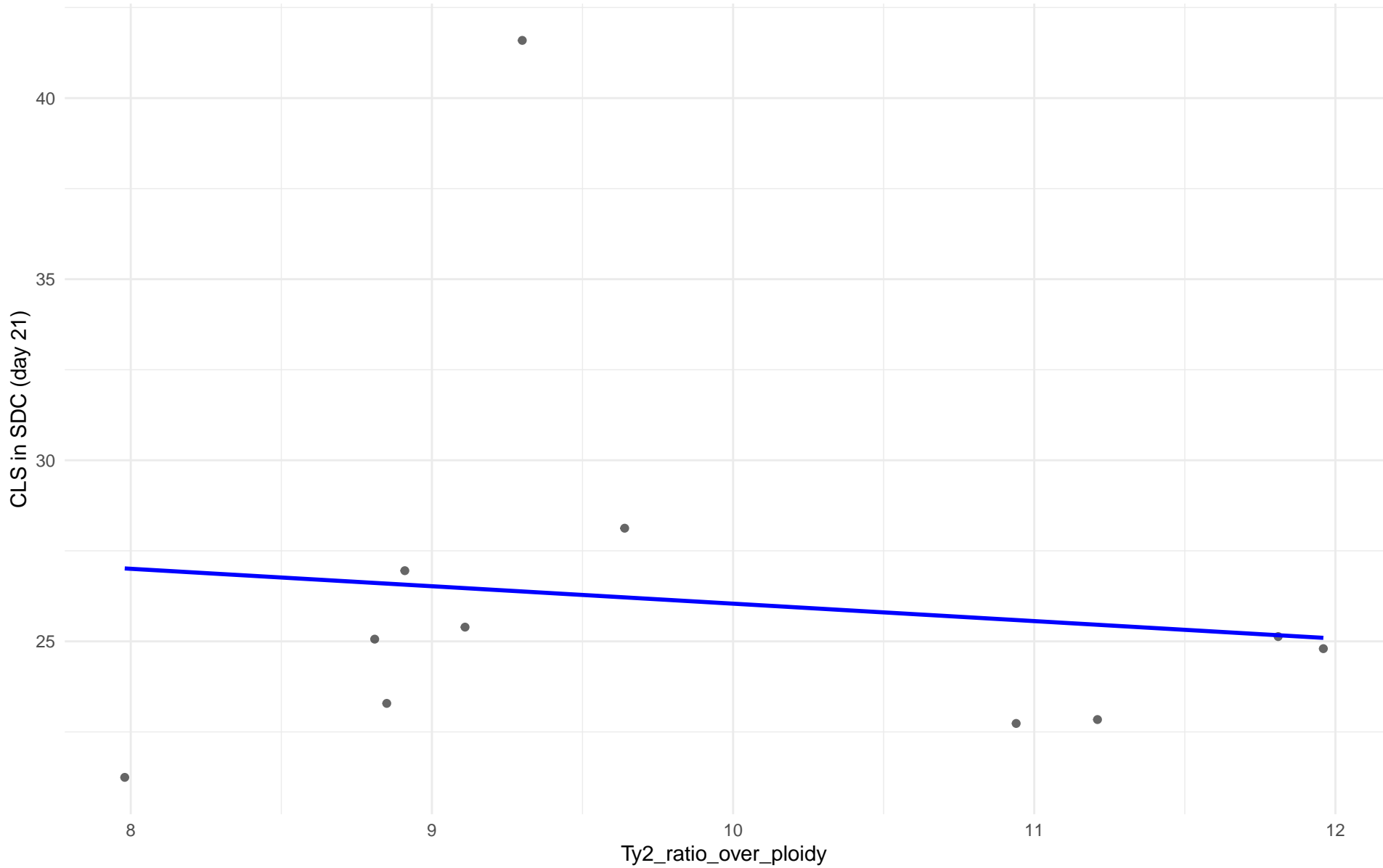




Ty2\_ratio\_over\_ploidy vs CLS in SDC (day 21)

Clado: 23.North\_American

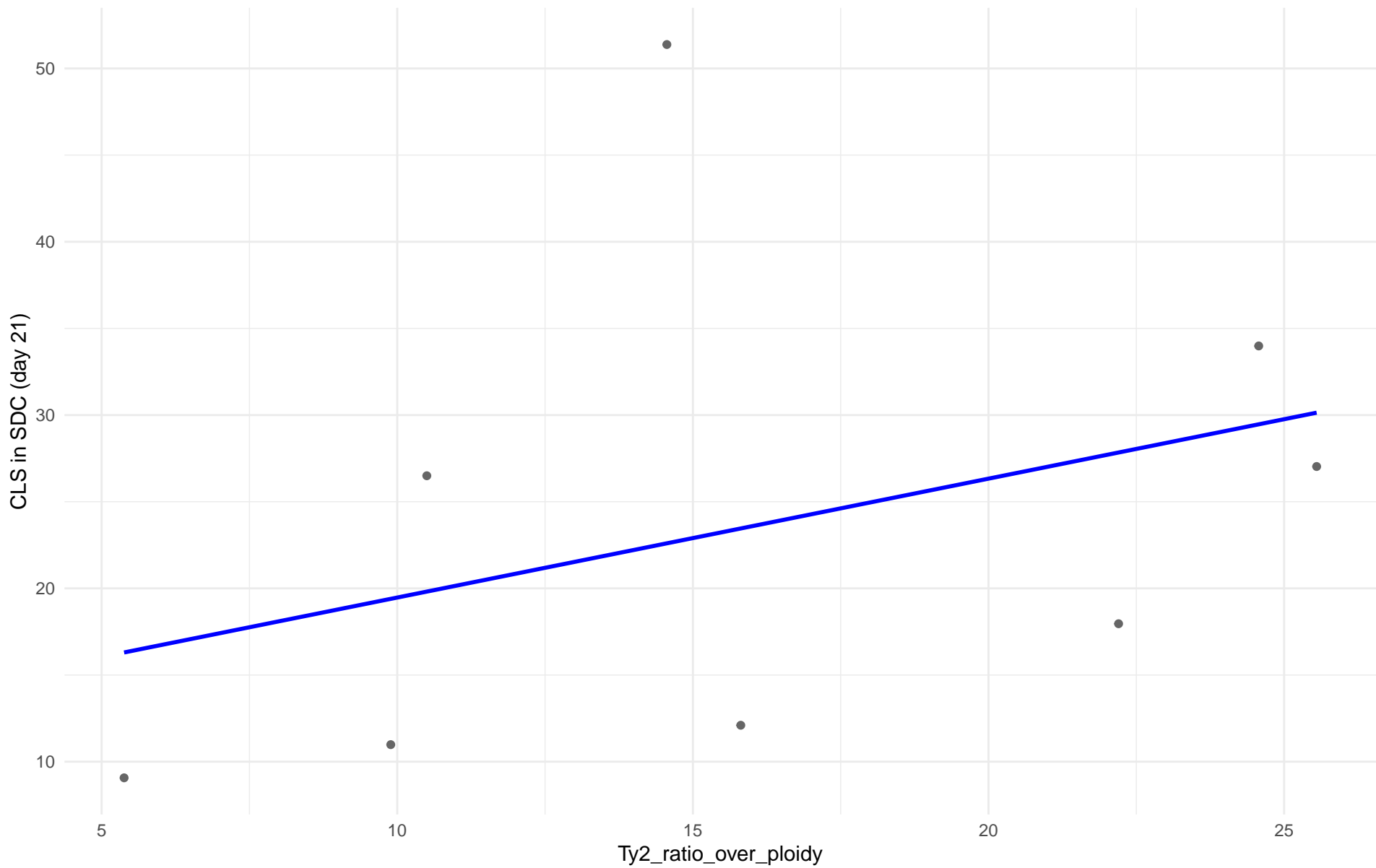
$r = -0.12$  |  $p = 0.726$  |  $m = -0.481$



Ty2\_ratio\_over\_ploidy vs CLS in SDC (day 21)

Clado: 24.Asian\_islands

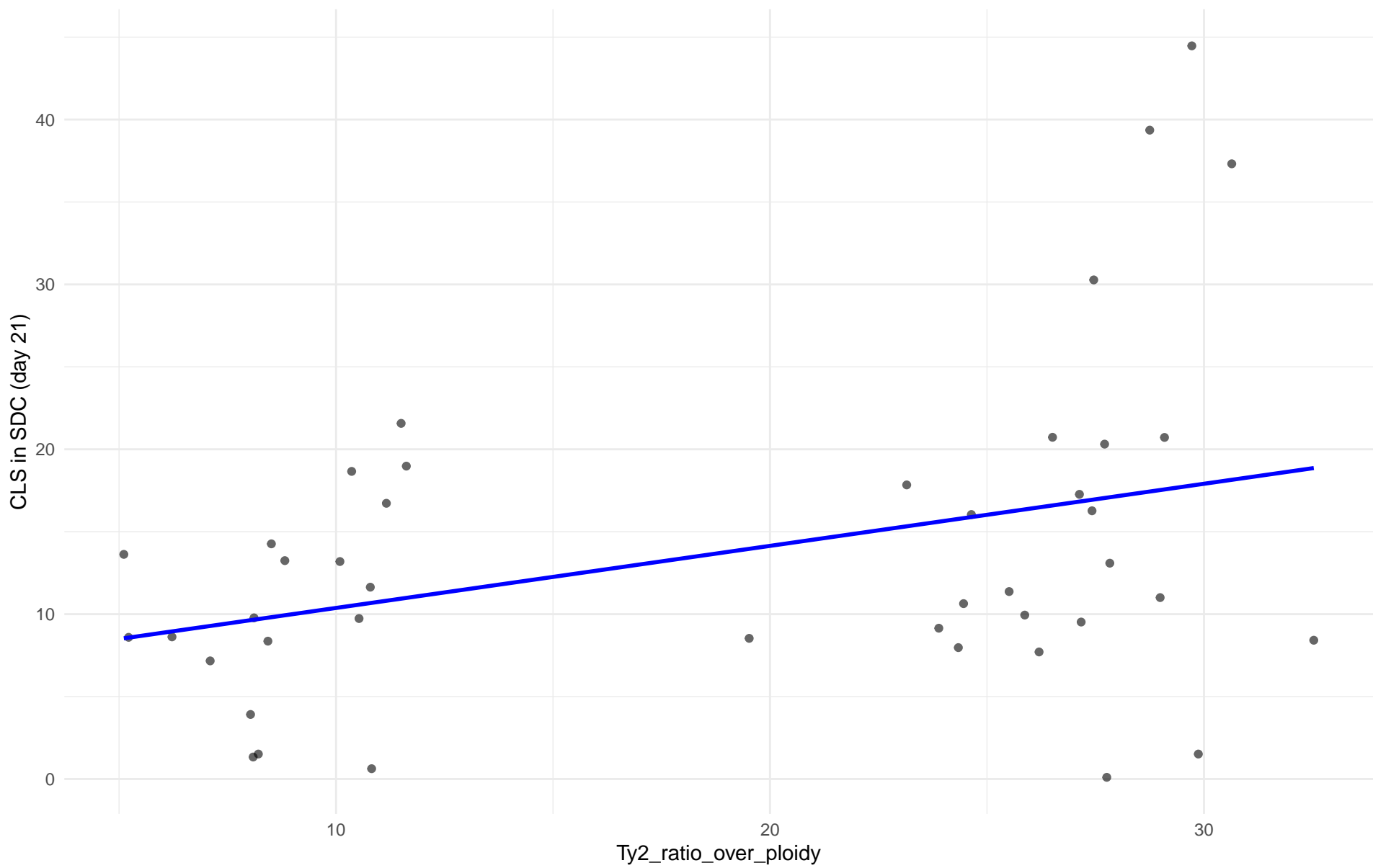
$r = 0.356$  |  $p = 0.387$  |  $m = 0.686$



Ty2\_ratio\_over\_ploidy vs CLS in SDC (day 21)

Clado: 25.Sake

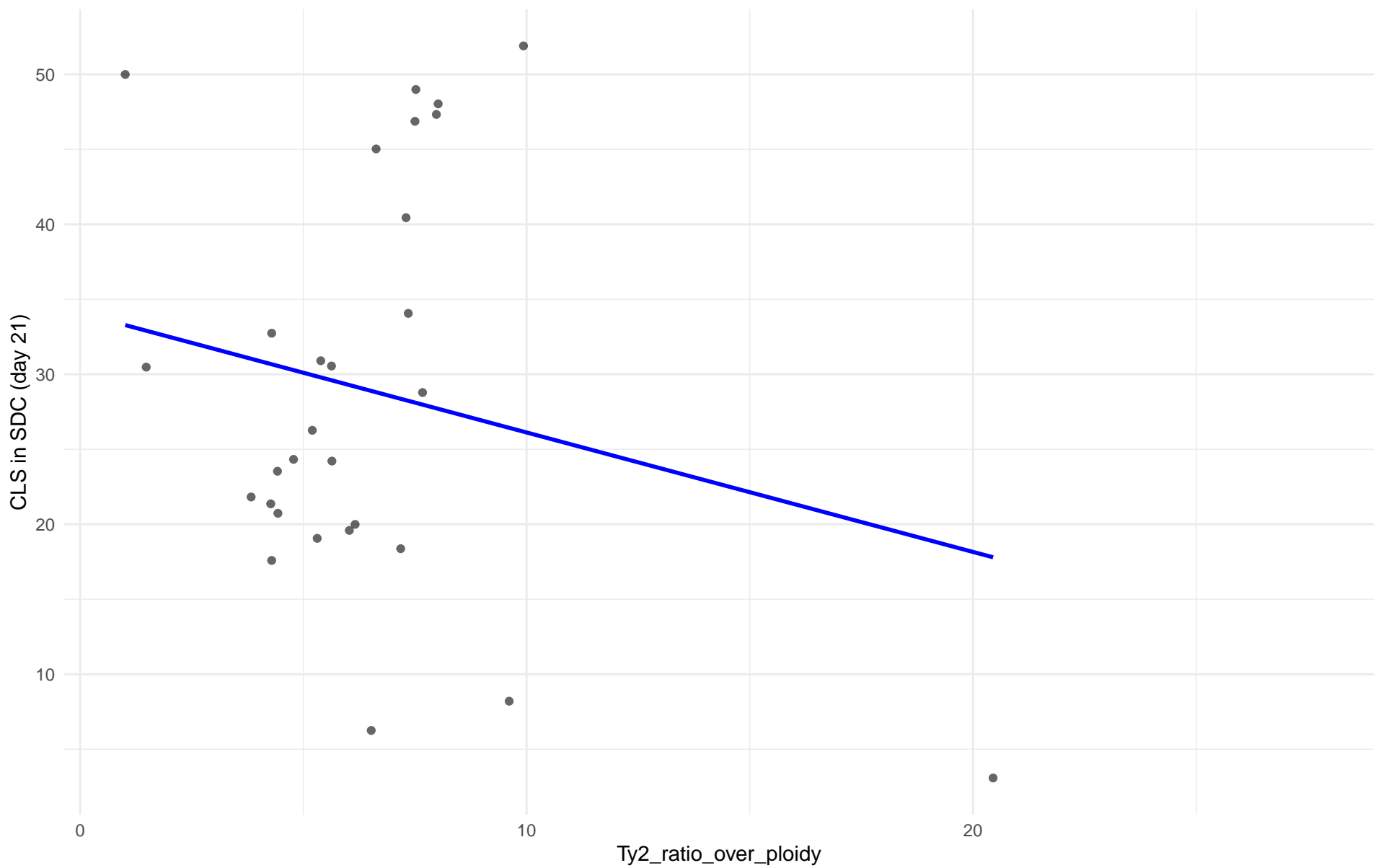
$r = 0.362$  |  $p = 0.017$  |  $m = 0.377$



Ty2\_ratio\_over\_ploidy vs CLS in SDC (day 21)

Clado: 26.Asian\_fermentation

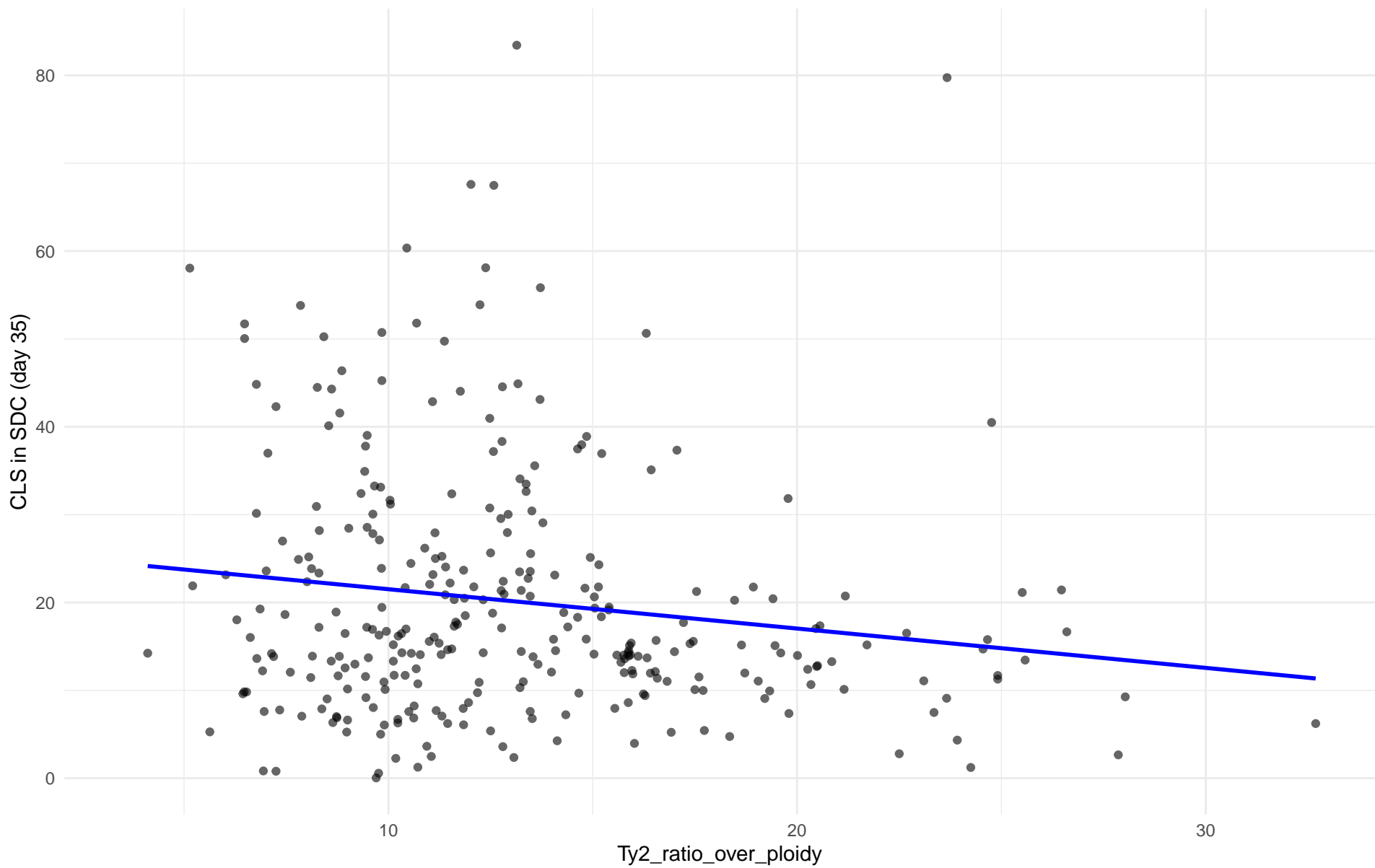
$r = -0.198$  |  $p = 0.304$  |  $m = -0.797$



Ty2\_ratio\_over\_ploidy vs CLS in SDC (day 35)

Clado: 01.Wine\_European

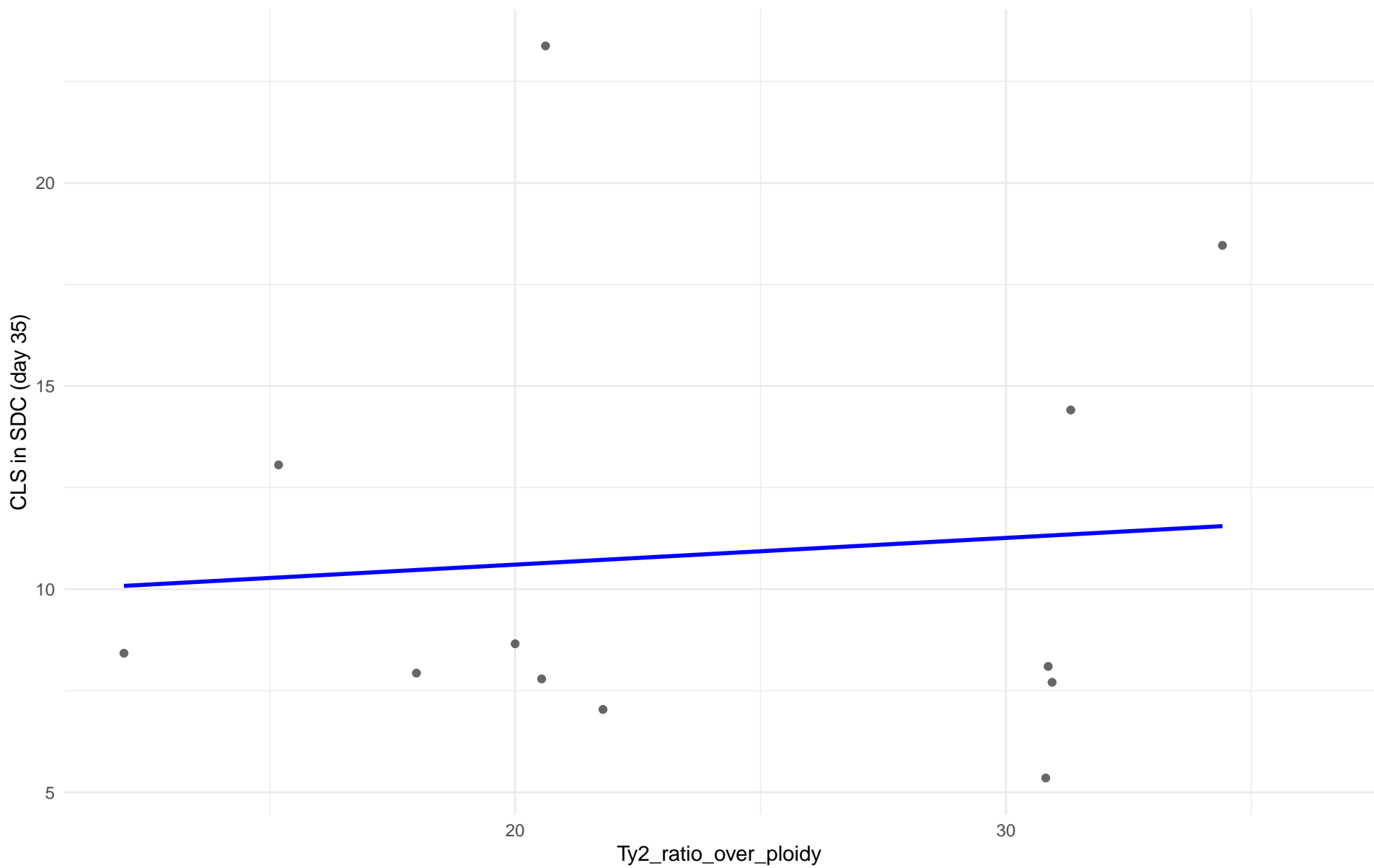
$r = -0.156$  |  $p = 0.00631$  |  $m = -0.448$



Ty2\_ratio\_over\_ploidy vs CLS in SDC (day 35)

Clado: 02.Alpechin

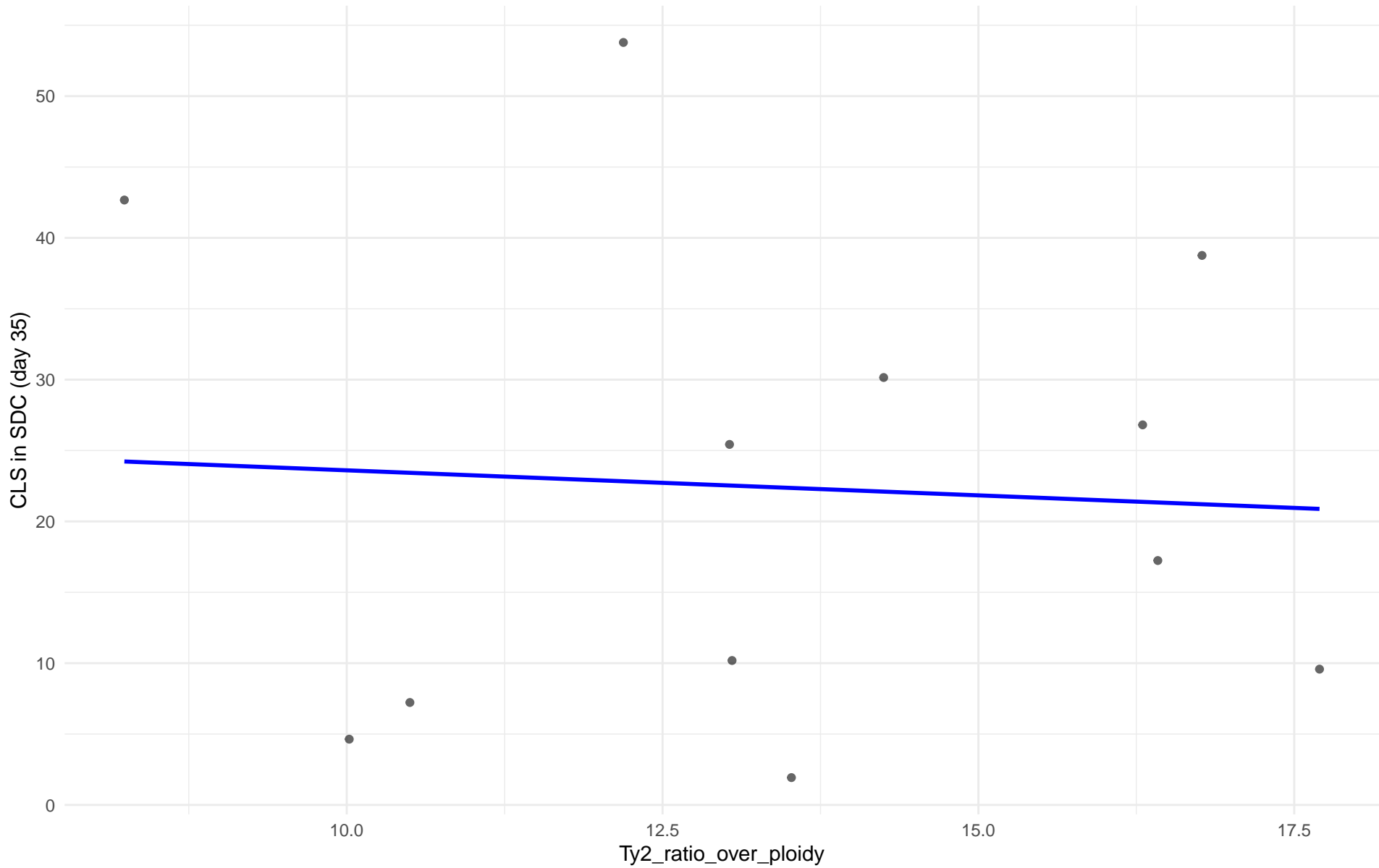
$r = 0.09$  |  $p = 0.781$  |  $m = 0.066$



Ty2\_ratio\_over\_ploidy vs CLS in SDC (day 35)

Clado: M1.Mosaic\_Region\_1

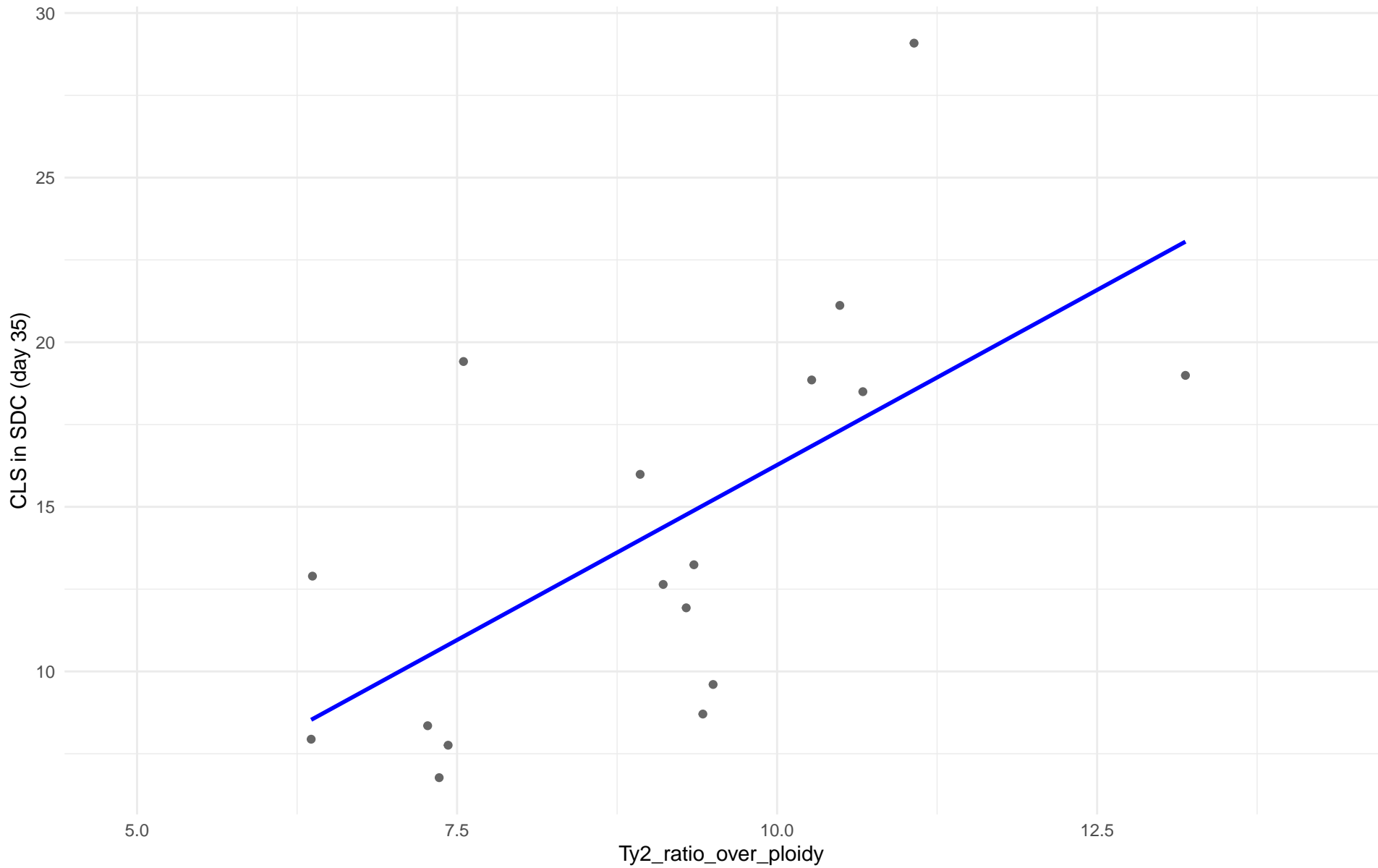
$r = -0.063$  |  $p = 0.847$  |  $m = -0.353$



Ty2\_ratio\_over\_ploidy vs CLS in SDC (day 35)

Clado: 03.Brazilian\_Bioethanol

$r = 0.636$  |  $p = 0.00603$  |  $m = 2.126$

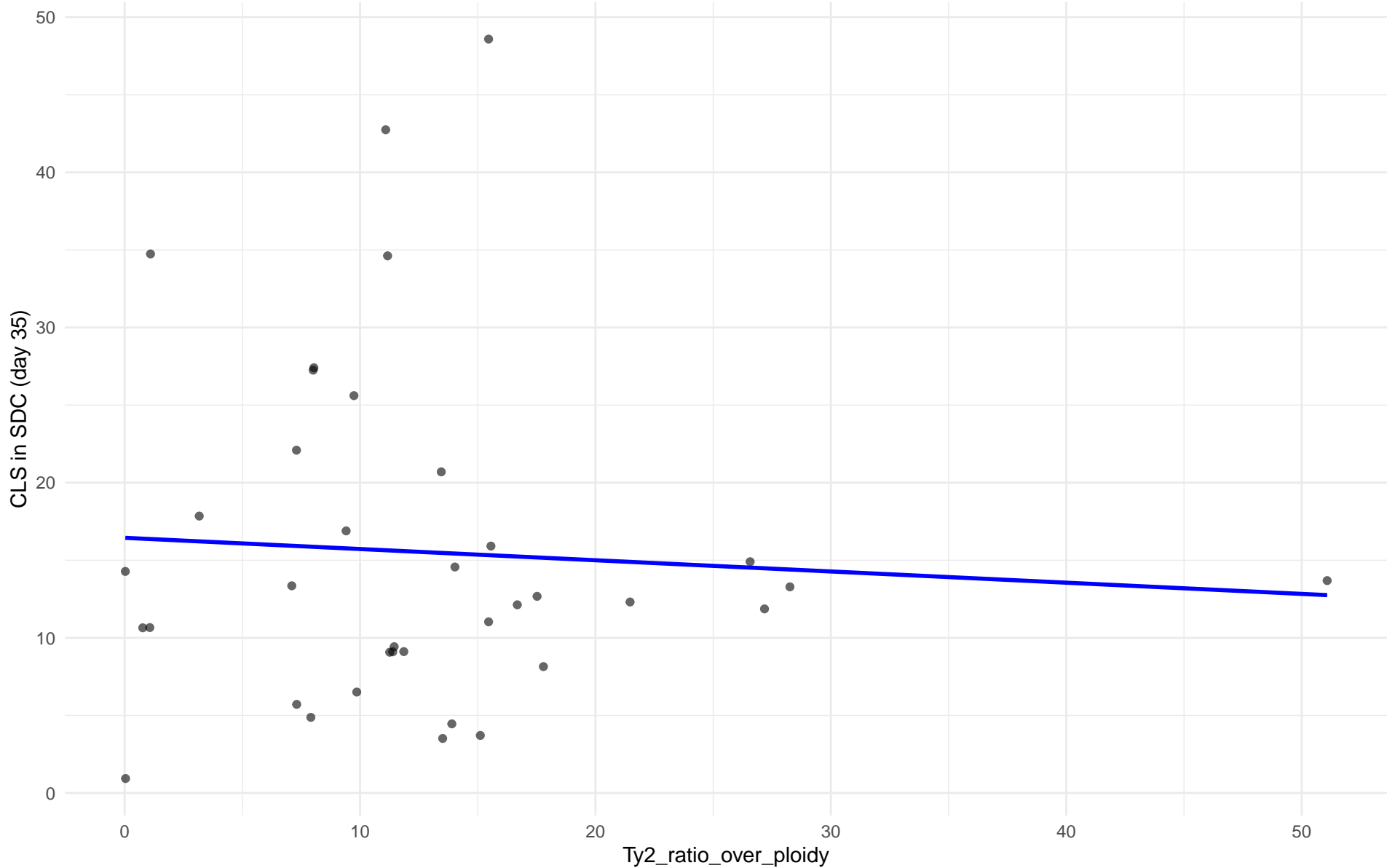




Ty2\_ratio\_over\_ploidy vs CLS in SDC (day 35)

Clado: 99.Other

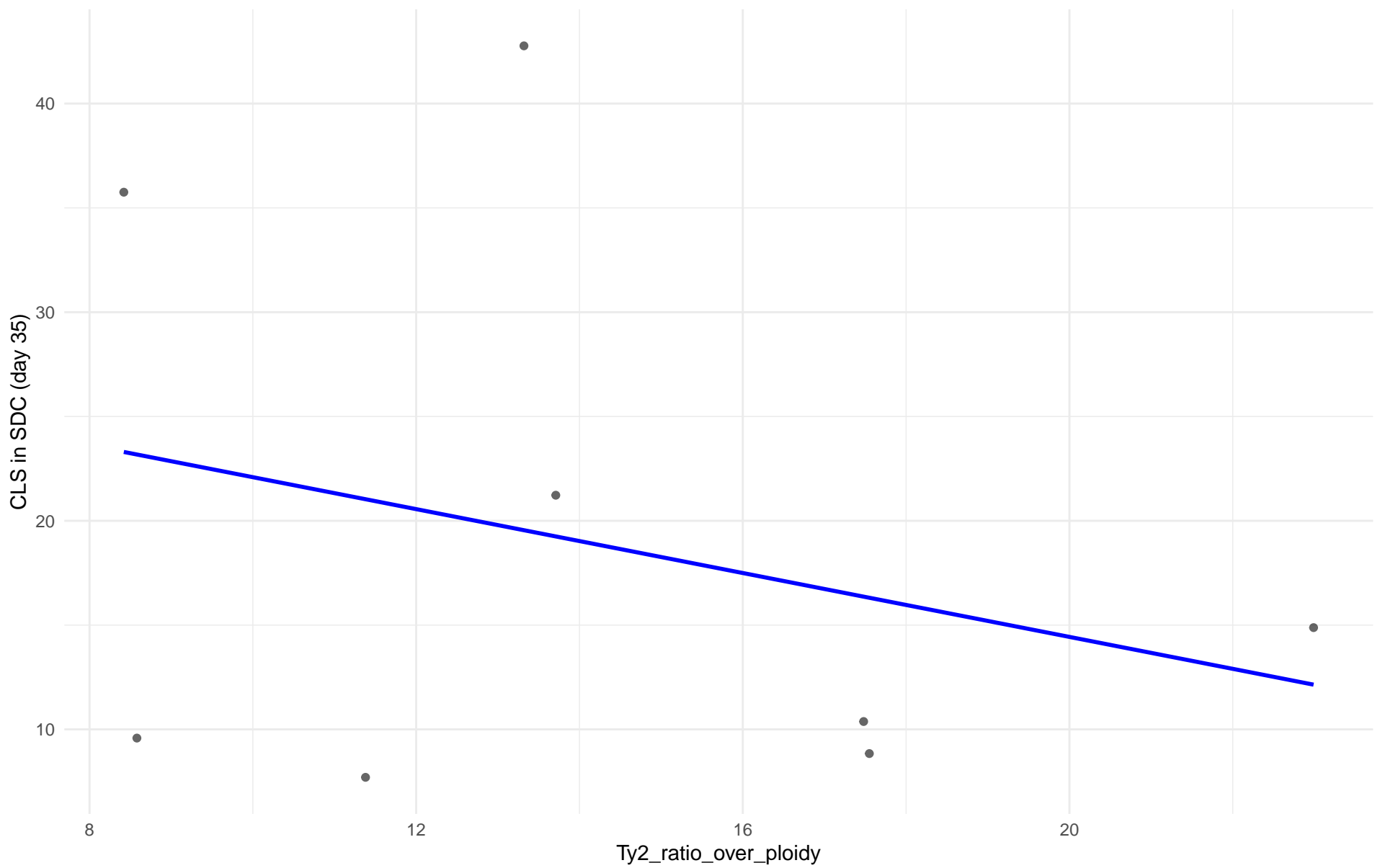
$r = -0.064$  |  $p = 0.708$  |  $m = -0.072$



Ty2\_ratio\_over\_ploidy vs CLS in SDC (day 35)

Clado: 04.Mediterranean\_oak

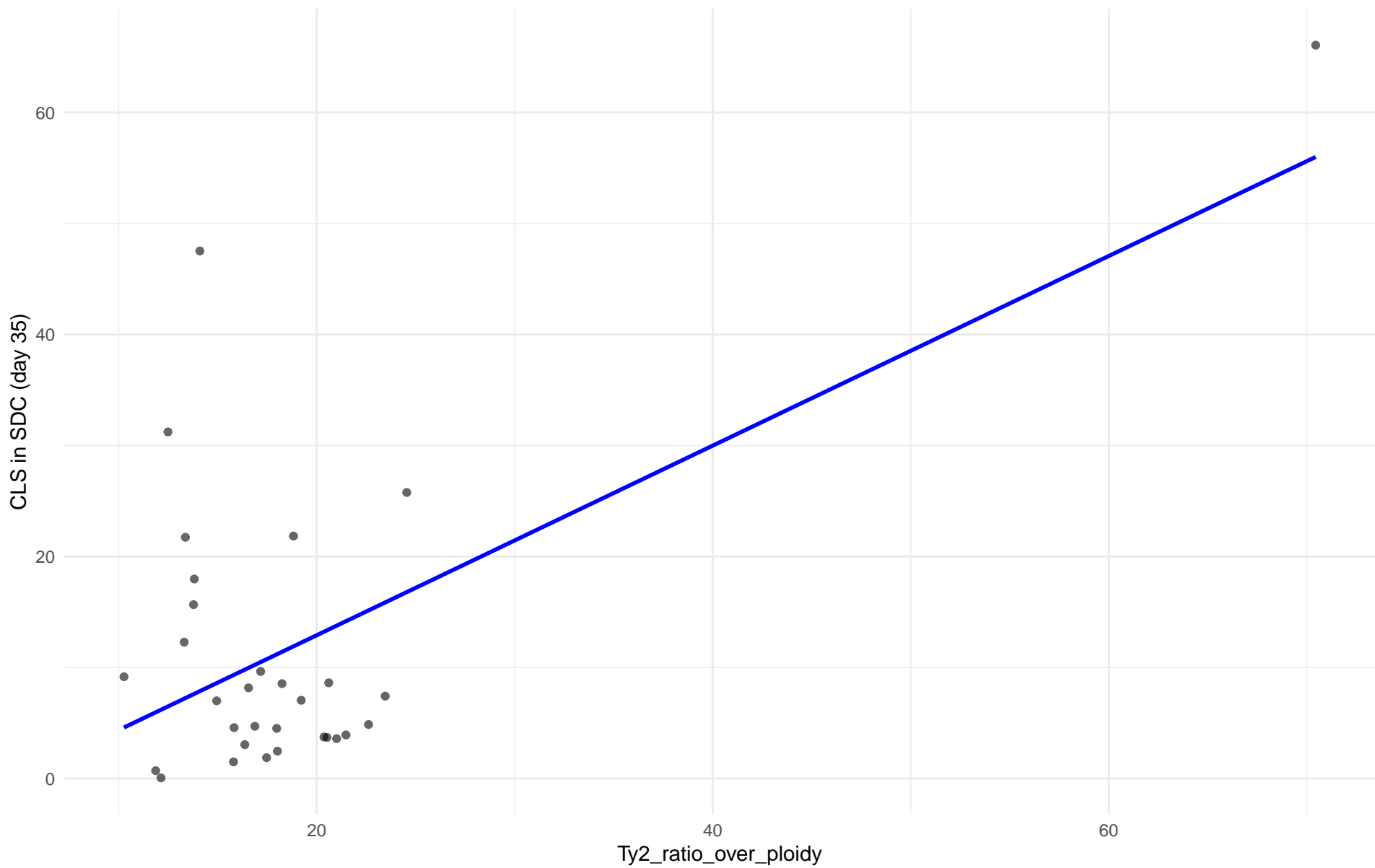
$r = -0.284$  |  $p = 0.496$  |  $m = -0.766$



Ty2\_ratio\_over\_ploidy vs CLS in SDC (day 35)

Clado: 05.French\_Dairy

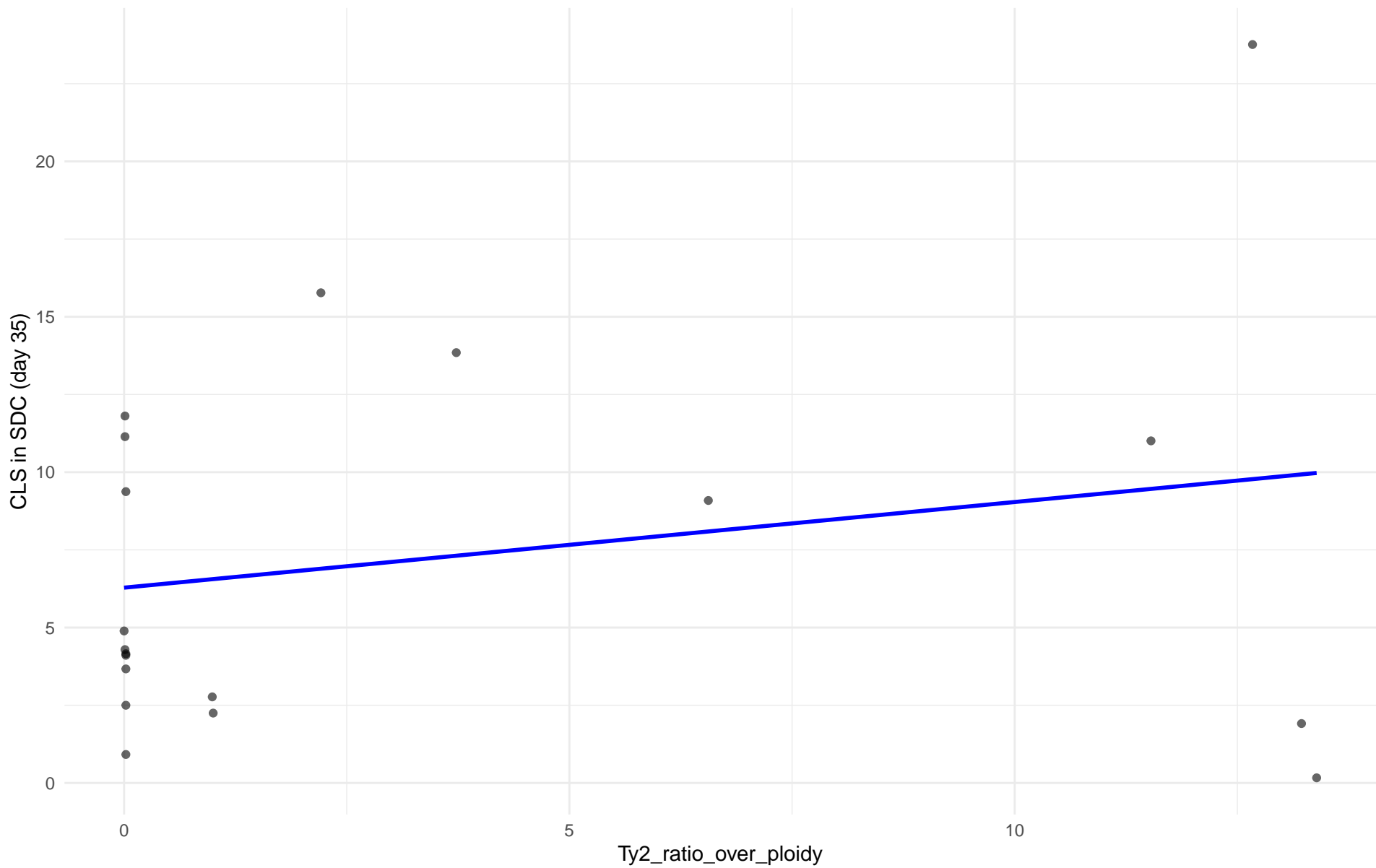
$r = 0.606$  |  $p = 3e-04$  |  $m = 0.854$



Ty2\_ratio\_over\_ploidy vs CLS in SDC (day 35)

Clado: 06.African\_beer

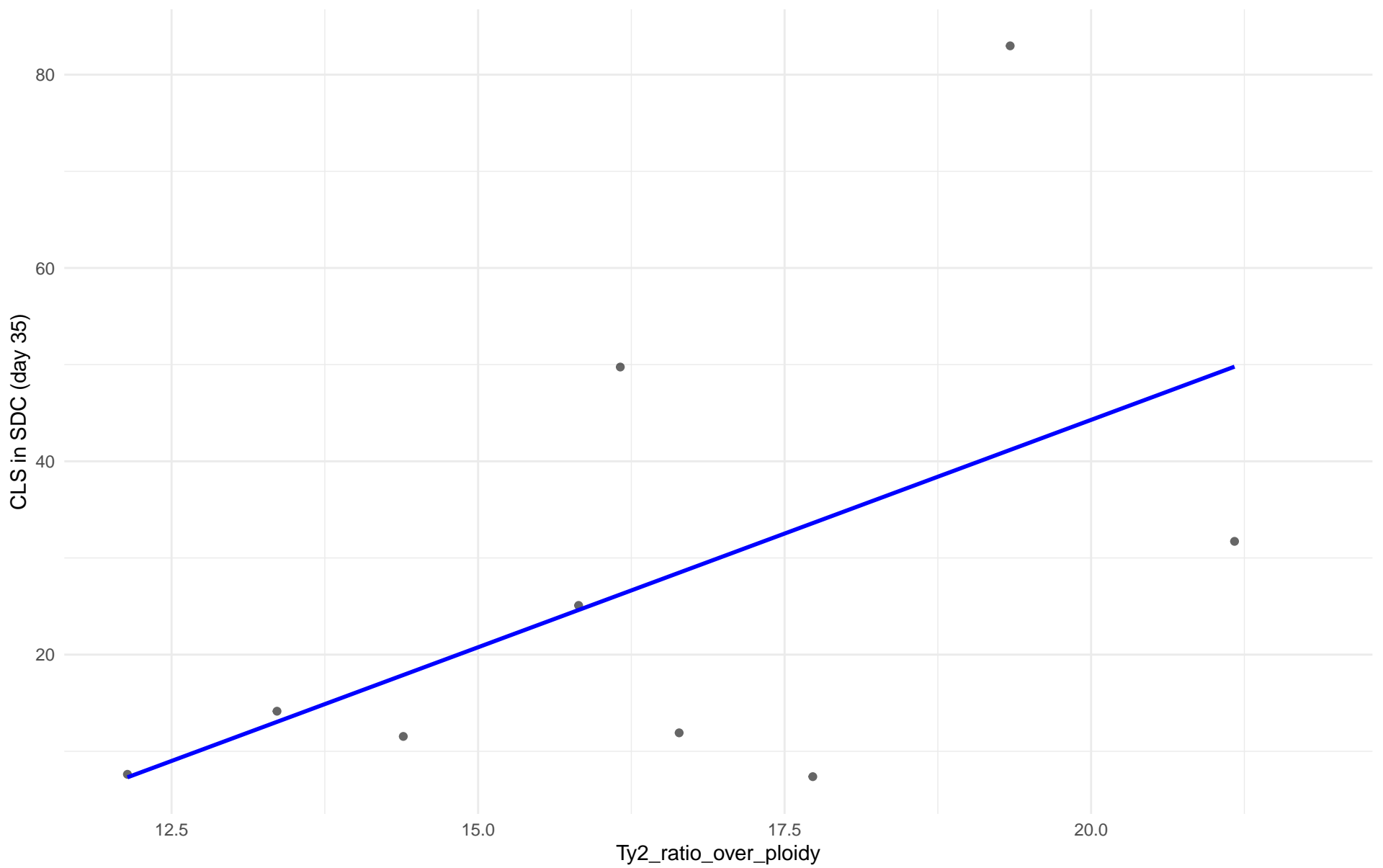
$r = 0.233$  |  $p = 0.337$  |  $m = 0.276$



Ty2\_ratio\_over\_ploidy vs CLS in SDC (day 35)

Clado: 07.Mosaic\_beer

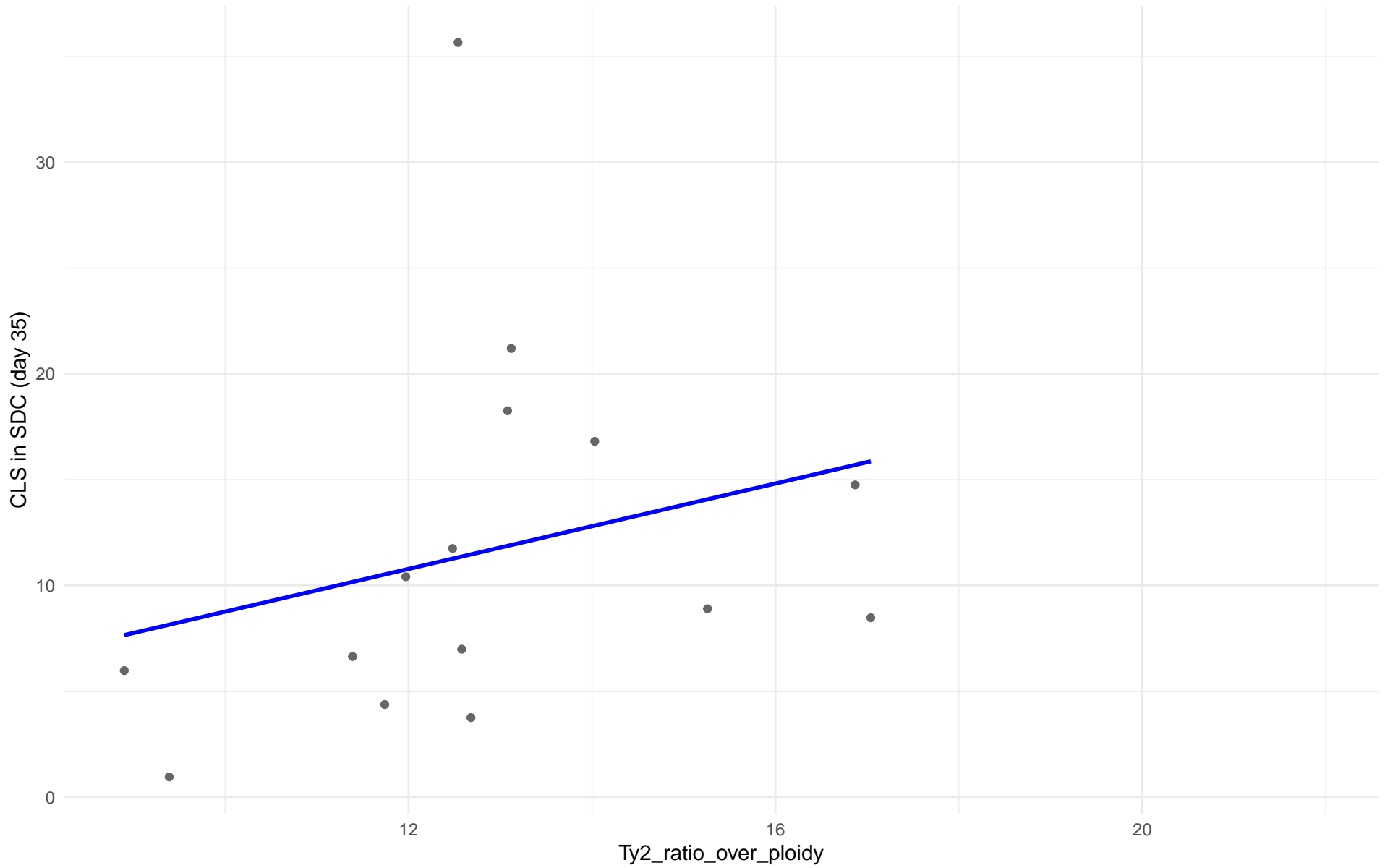
$r = 0.533$  |  $p = 0.14$  |  $m = 4.705$



Ty2\_ratio\_over\_ploidy vs CLS in SDC (day 35)

Clado: M2.Mosaic\_Region\_2

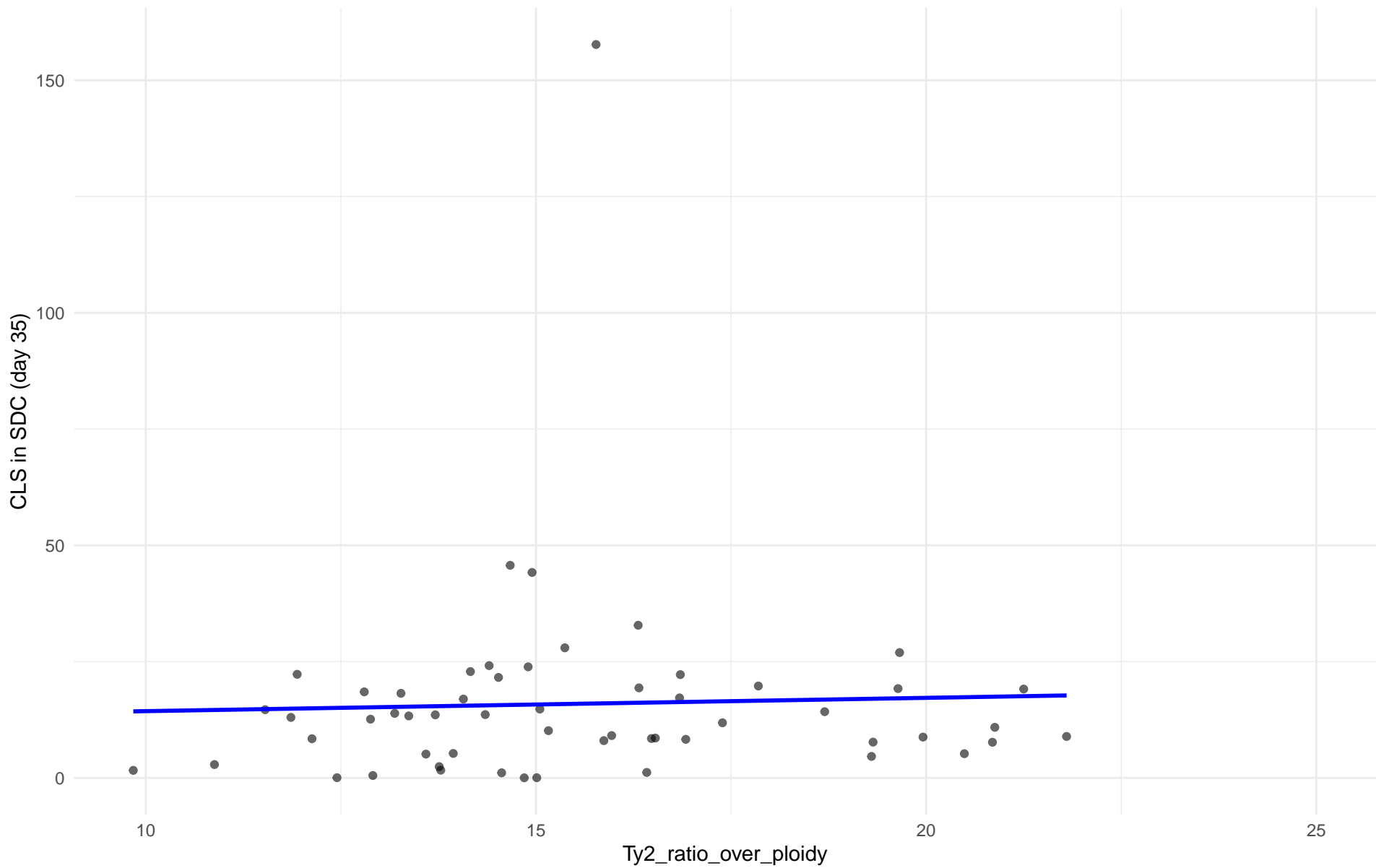
$r = 0.263$  |  $p = 0.344$  |  $m = 1.009$



Ty2\_ratio\_over\_ploidy vs CLS in SDC (day 35)

Clado: 08.Mixed\_origin

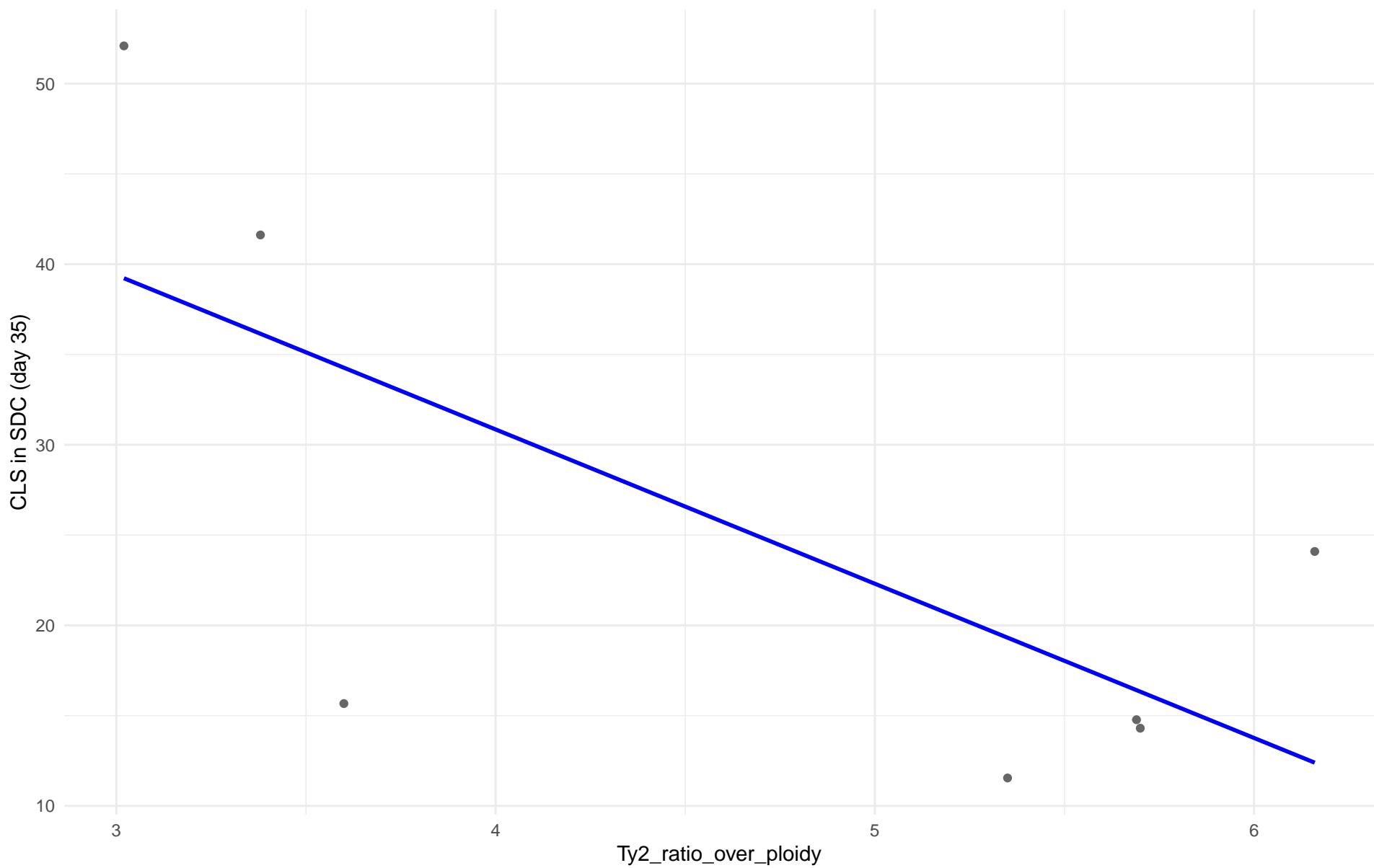
$r = 0.037$  |  $p = 0.784$  |  $m = 0.286$



Ty2\_ratio\_over\_ploidy vs CLS in SDC (day 35)

Clado: 09.Mexican\_Agave

$r = -0.709$  |  $p = 0.0746$  |  $m = -8.544$

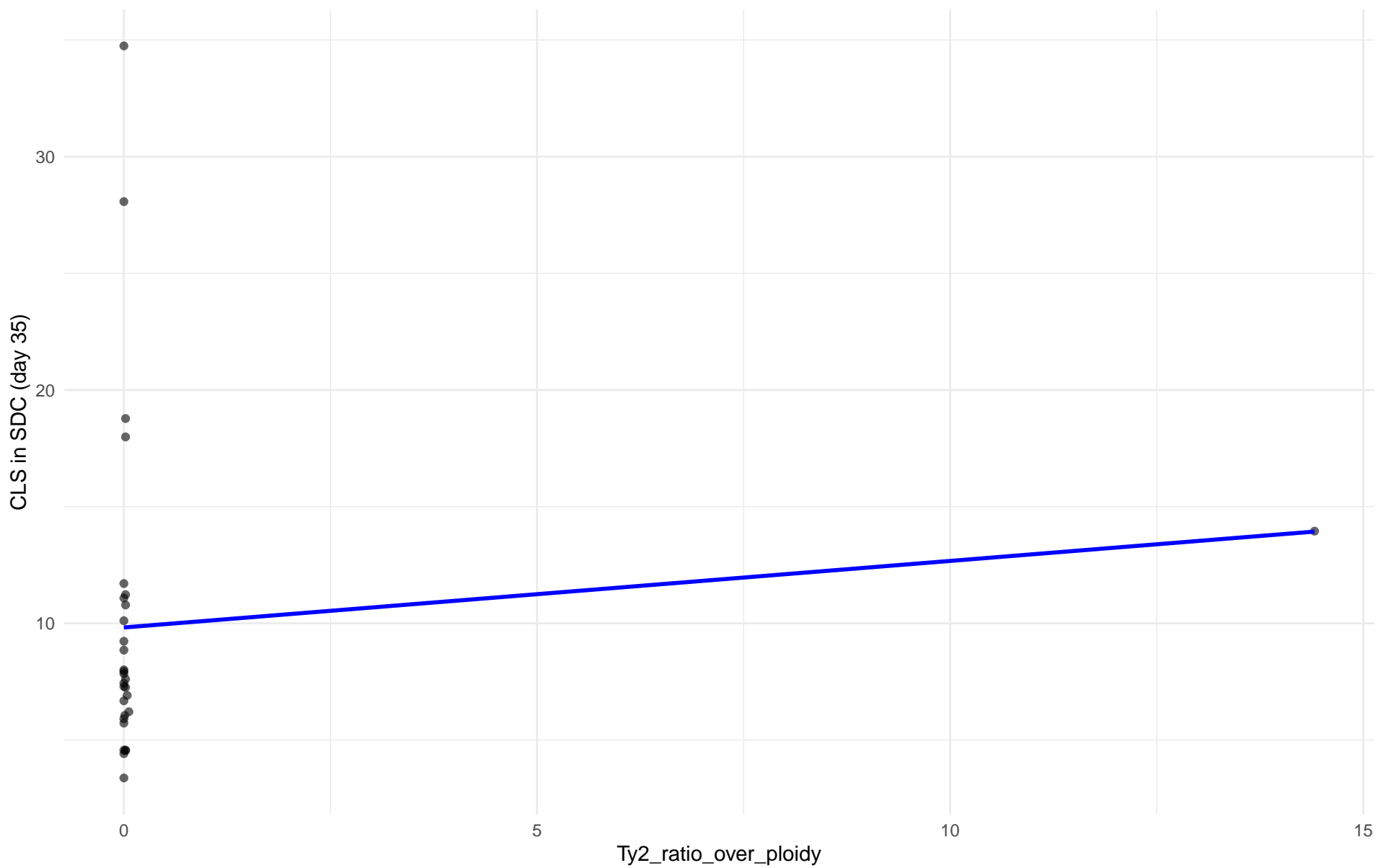




Ty2\_ratio\_over\_ploidy vs CLS in SDC (day 35)

Clado: 10.French\_Guiana\_human

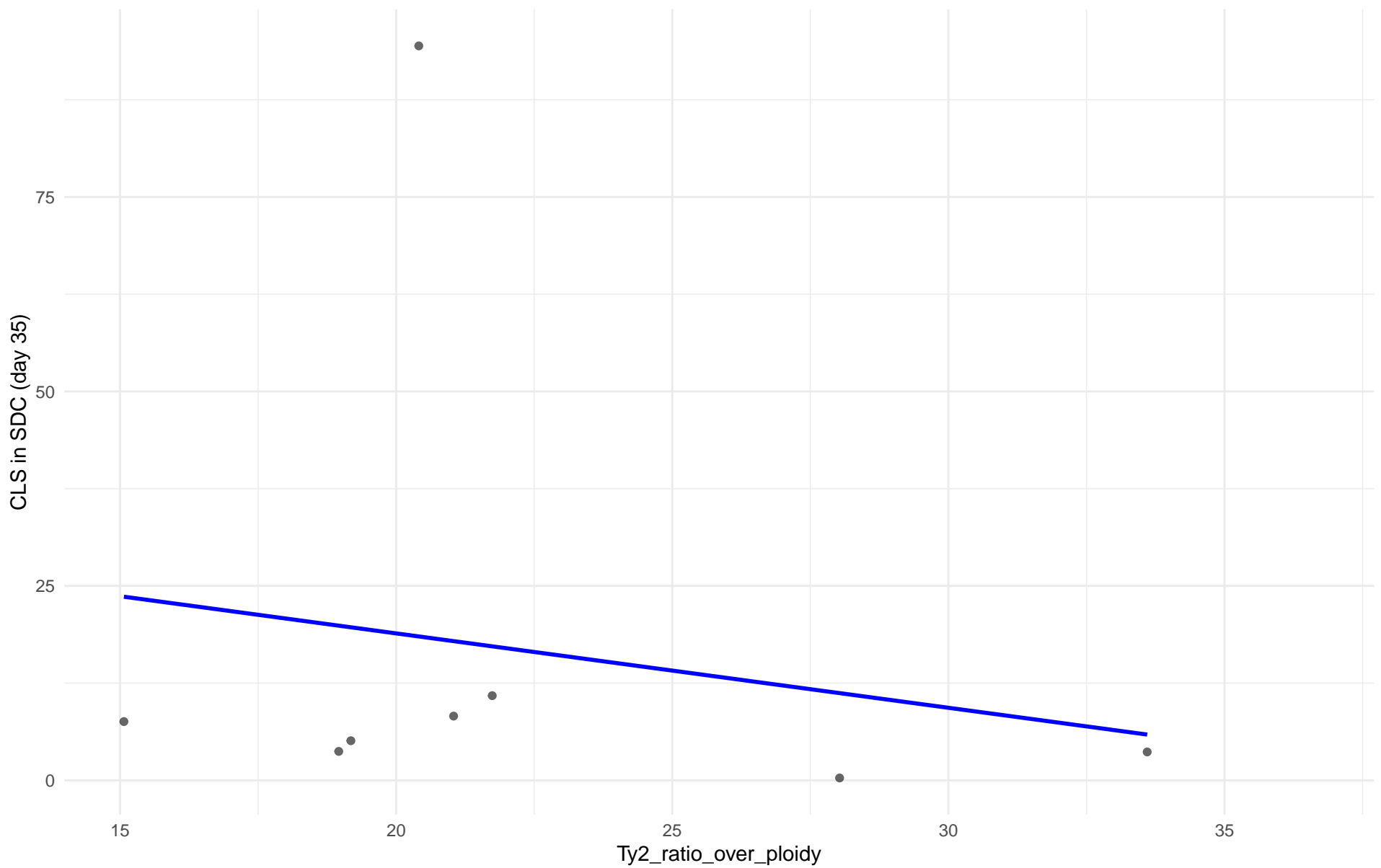
$r = 0.108$  |  $p = 0.569$  |  $m = 0.285$



Ty2\_ratio\_over\_ploidy vs CLS in SDC (day 35)

Clado: 11.Ale\_beer

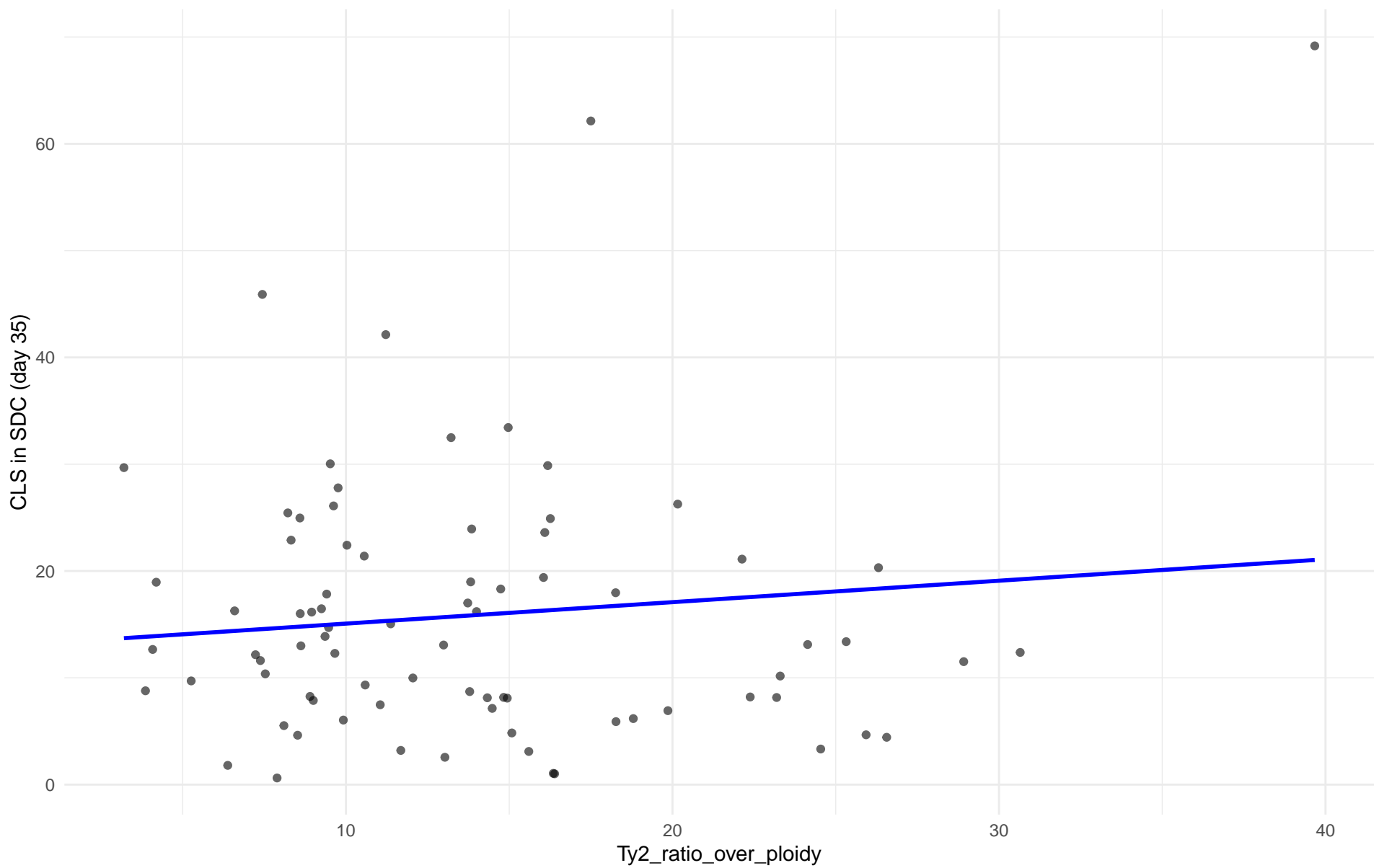
$r = -0.177$  |  $p = 0.675$  |  $m = -0.956$



Ty2\_ratio\_over\_ploidy vs CLS in SDC (day 35)

Clado: M3.Mosaic\_Region\_3

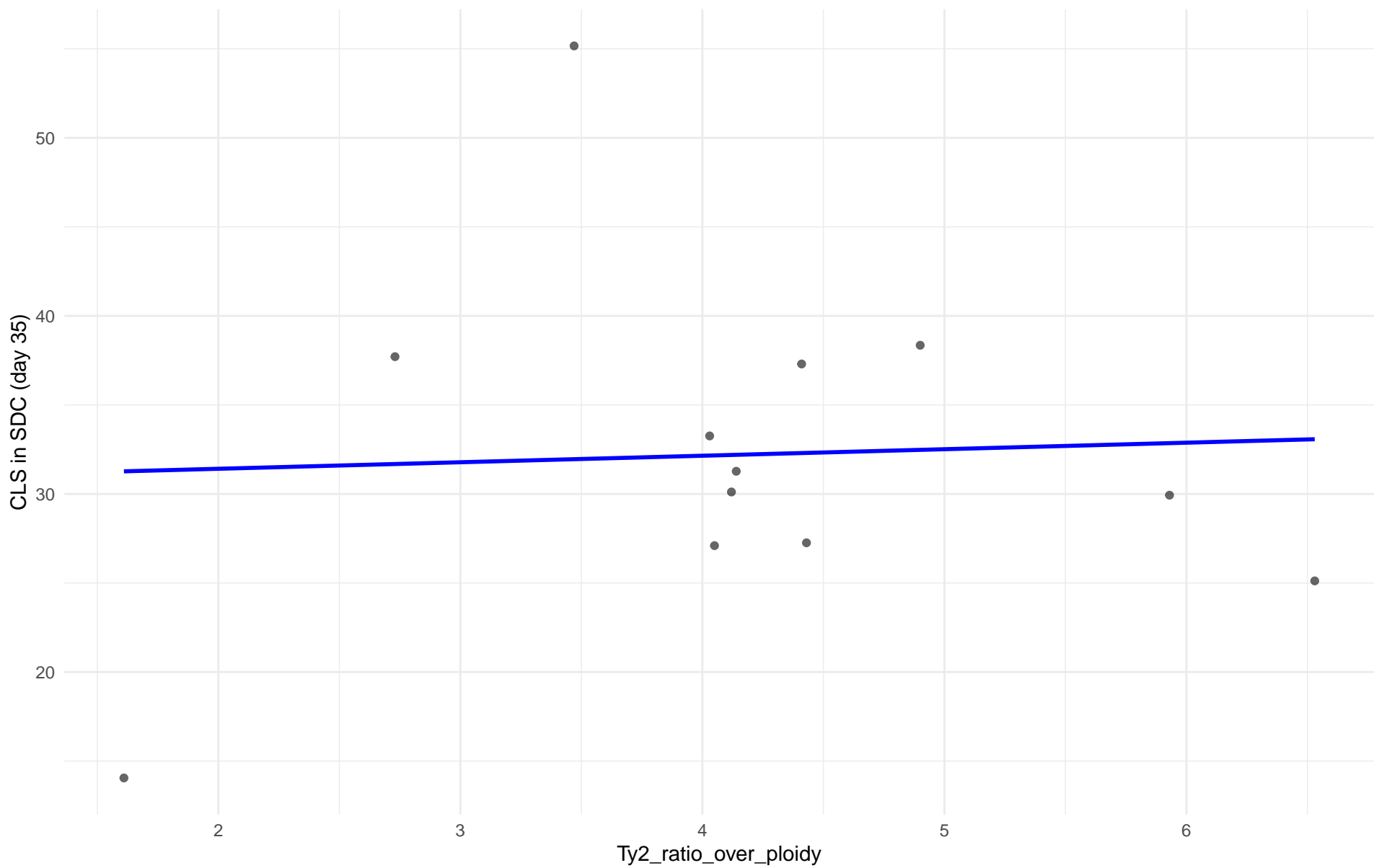
$r = 0.112$  |  $p = 0.322$  |  $m = 0.201$



Ty2\_ratio\_over\_ploidy vs CLS in SDC (day 35)

Clado: 12.West\_African\_cocoa

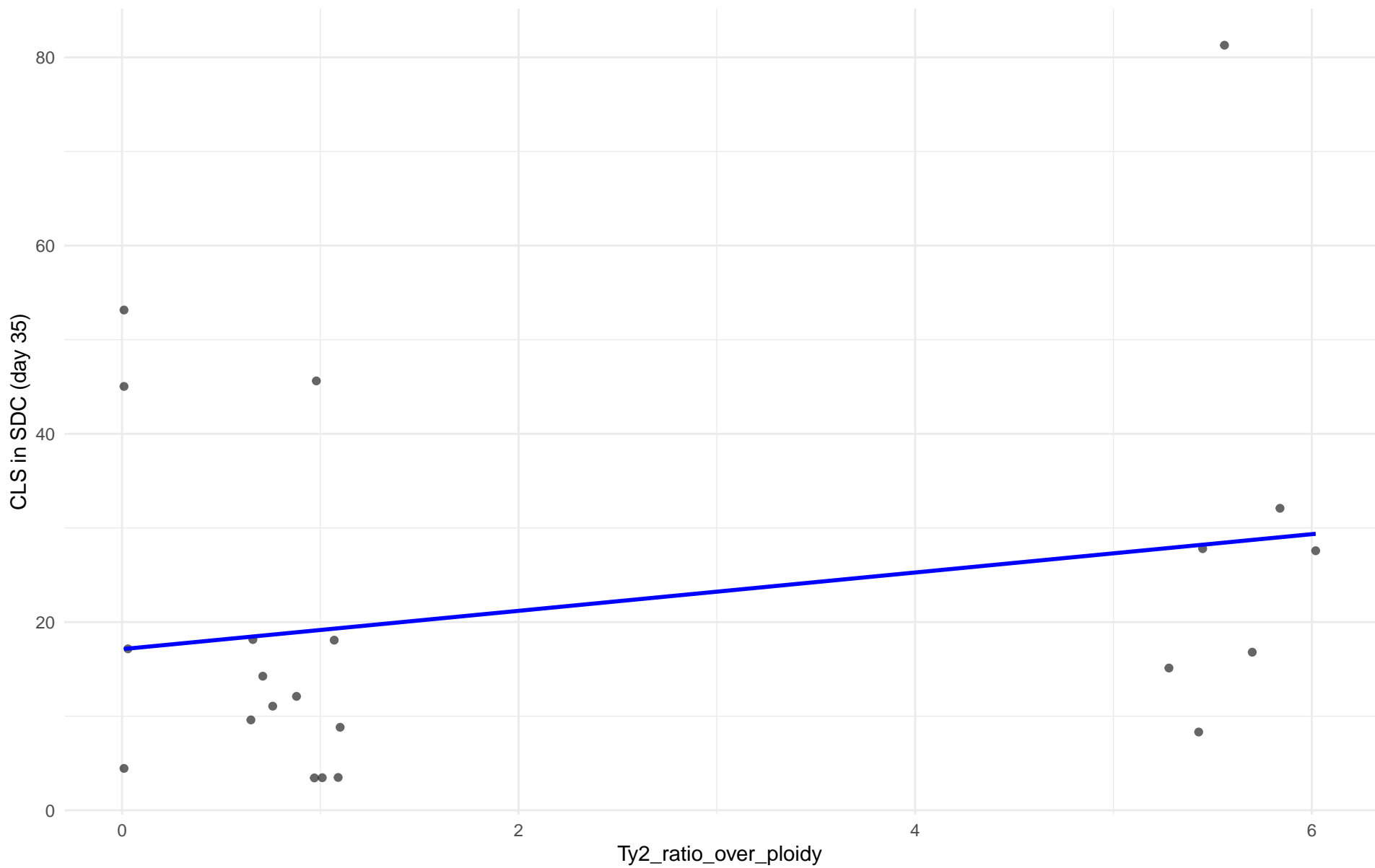
$r = 0.048$  |  $p = 0.882$  |  $m = 0.366$



Ty2\_ratio\_over\_ploidy vs CLS in SDC (day 35)

Clado: 13.African\_palm\_wine

$r = 0.249$  |  $p = 0.263$  |  $m = 2.036$



Insuficientes datos para Ty2\_ratio\_over\_ploidy vs CLS in SDC (day 35) en 14.CHNIII

Insuficientes datos para Ty2\_ratio\_over\_ploidy vs CLS in SDC (day 35) en 15.CHNII

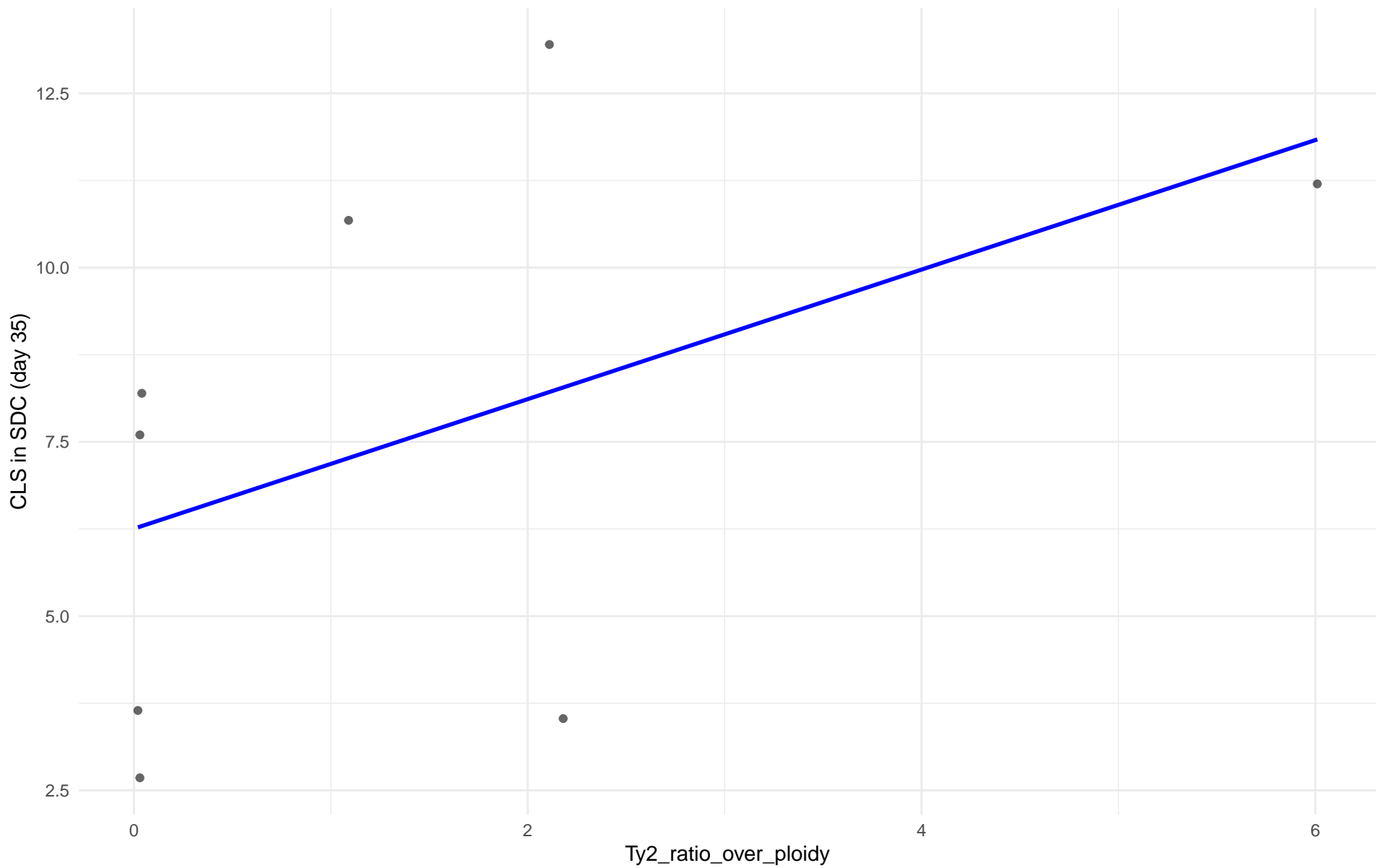
Insuficientes datos para Ty2\_ratio\_over\_ploidy vs CLS in SDC (day 35) en 16.CHNI



Ty2\_ratio\_over\_ploidy vs CLS in SDC (day 35)

Clado: 18.Far\_East\_Asia

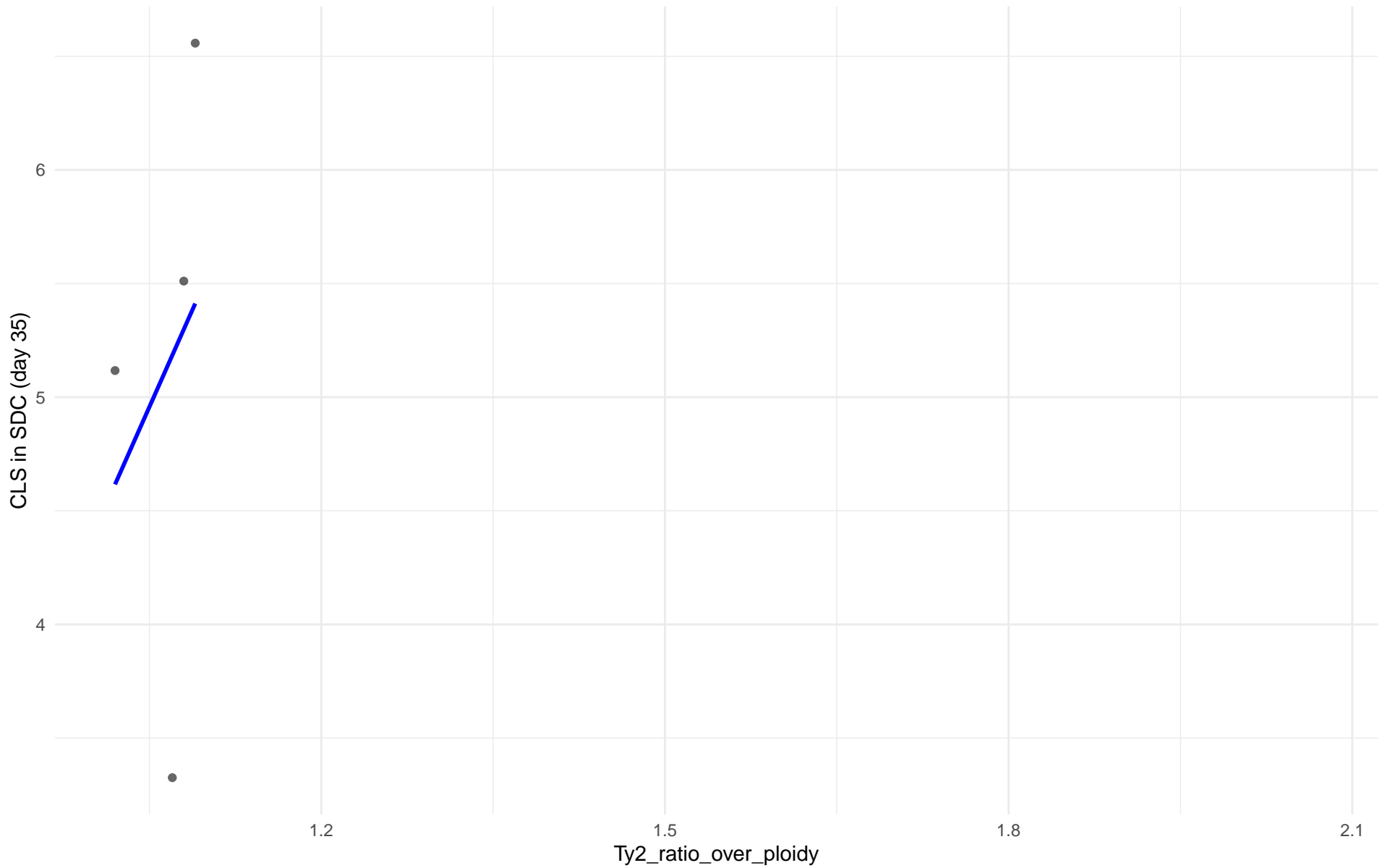
$r = 0.484$  |  $p = 0.225$  |  $m = 0.929$



Ty2\_ratio\_over\_ploidy vs CLS in SDC (day 35)

Clado: 19.Malaysian

$r = 0.262$  |  $p = 0.738$  |  $m = 11.367$

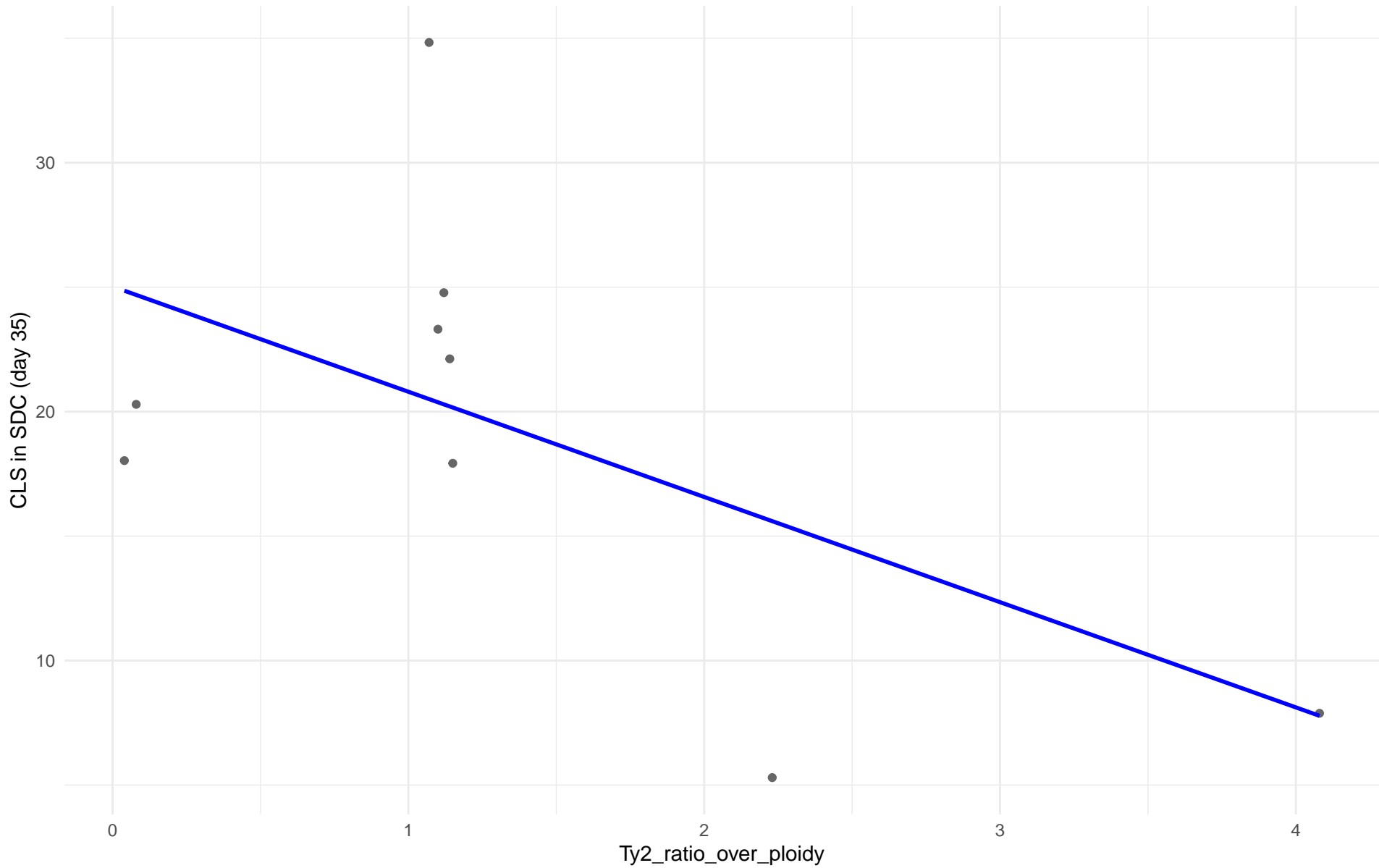


Insuficientes datos para Ty2\_ratio\_over\_ploidy vs CLS in SDC (day 35) en 20.CHNV

Ty2\_ratio\_over\_ploidy vs CLS in SDC (day 35)

Clado: 21.Ecuadorean

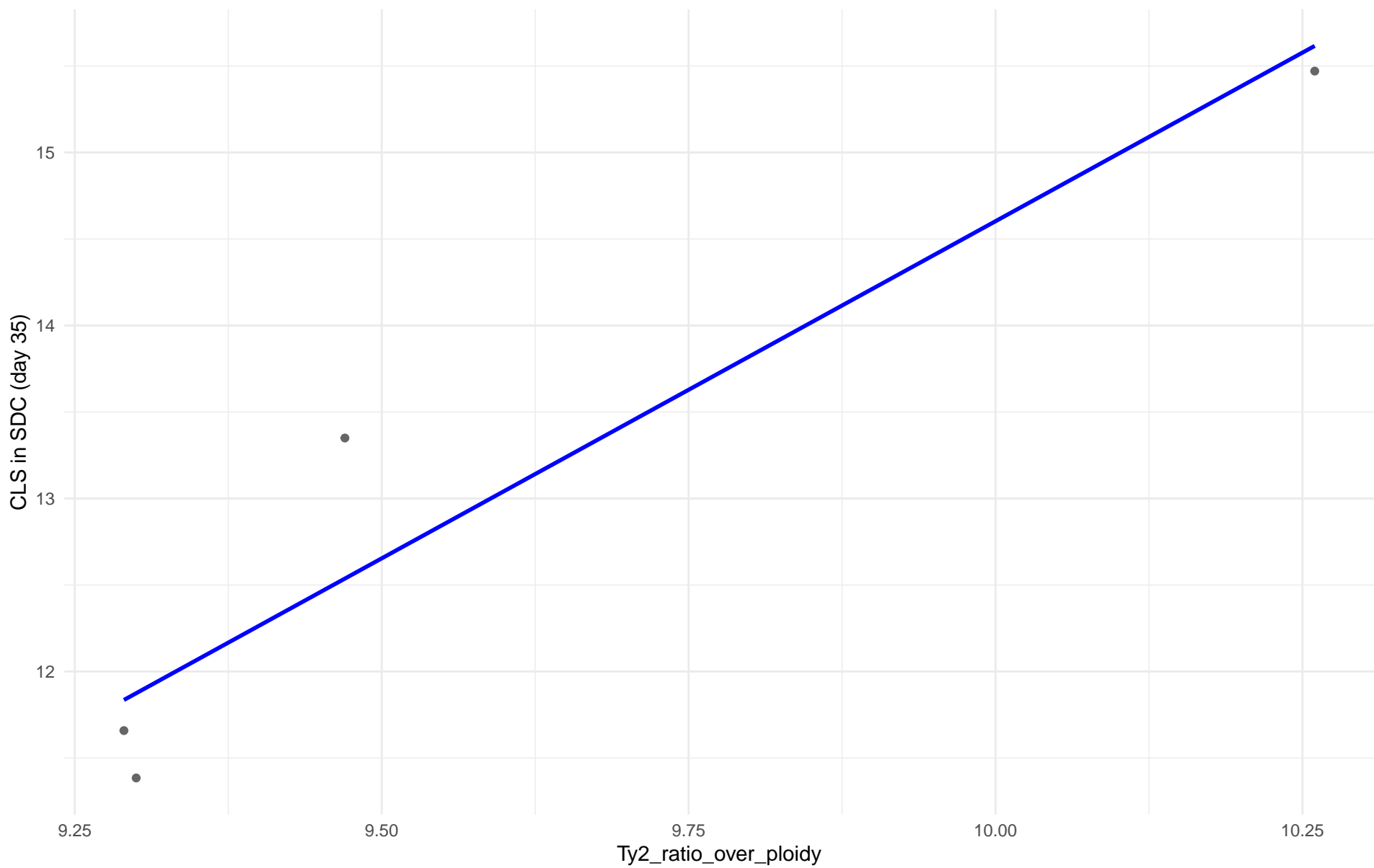
$r = -0.581$  |  $p = 0.101$  |  $m = -4.227$



Ty2\_ratio\_over\_ploidy vs CLS in SDC (day 35)

Clado: 22.Russian

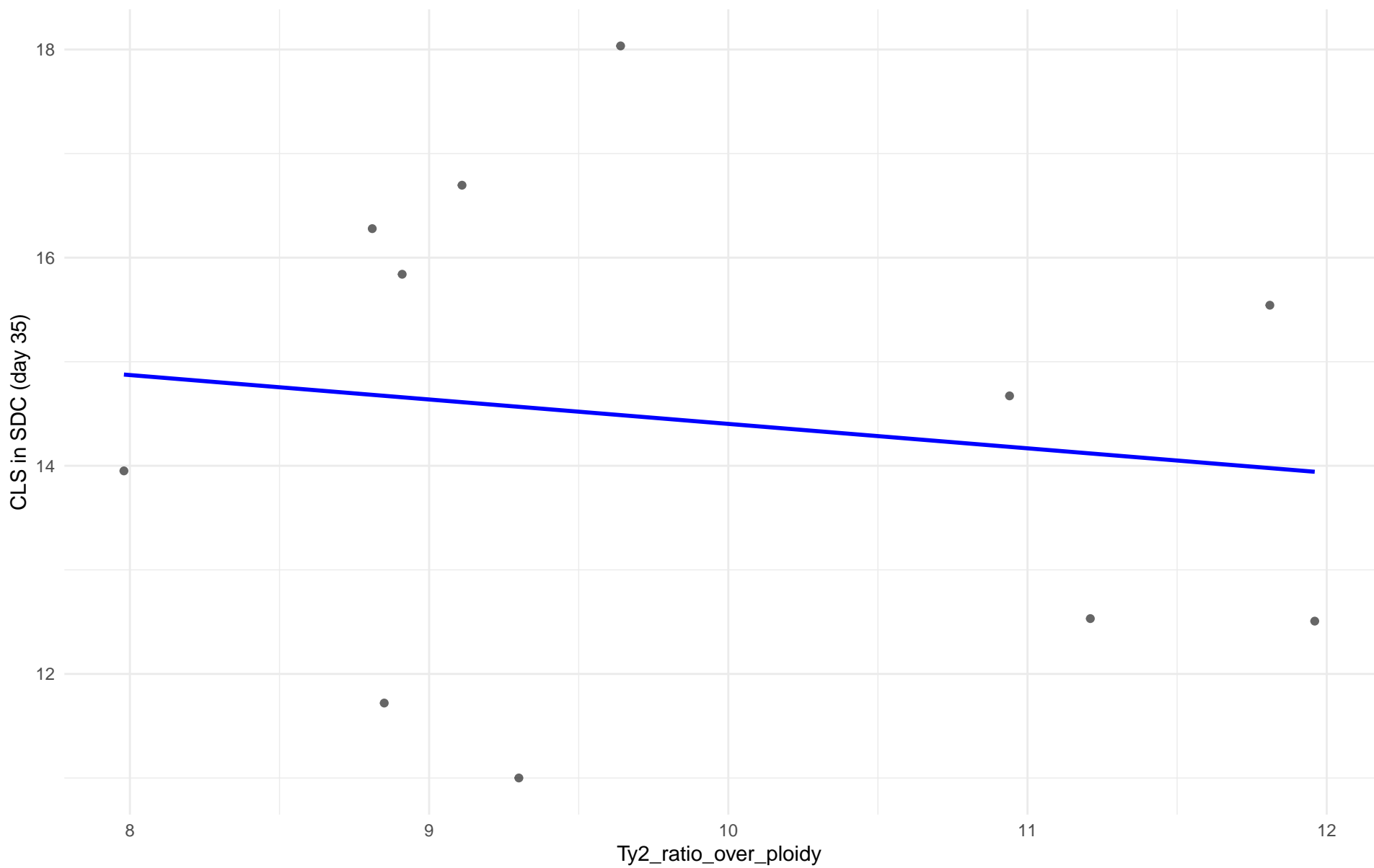
$r = 0.954$  |  $p = 0.0459$  |  $m = 3.897$



Ty2\_ratio\_over\_ploidy vs CLS in SDC (day 35)

Clado: 23.North\_American

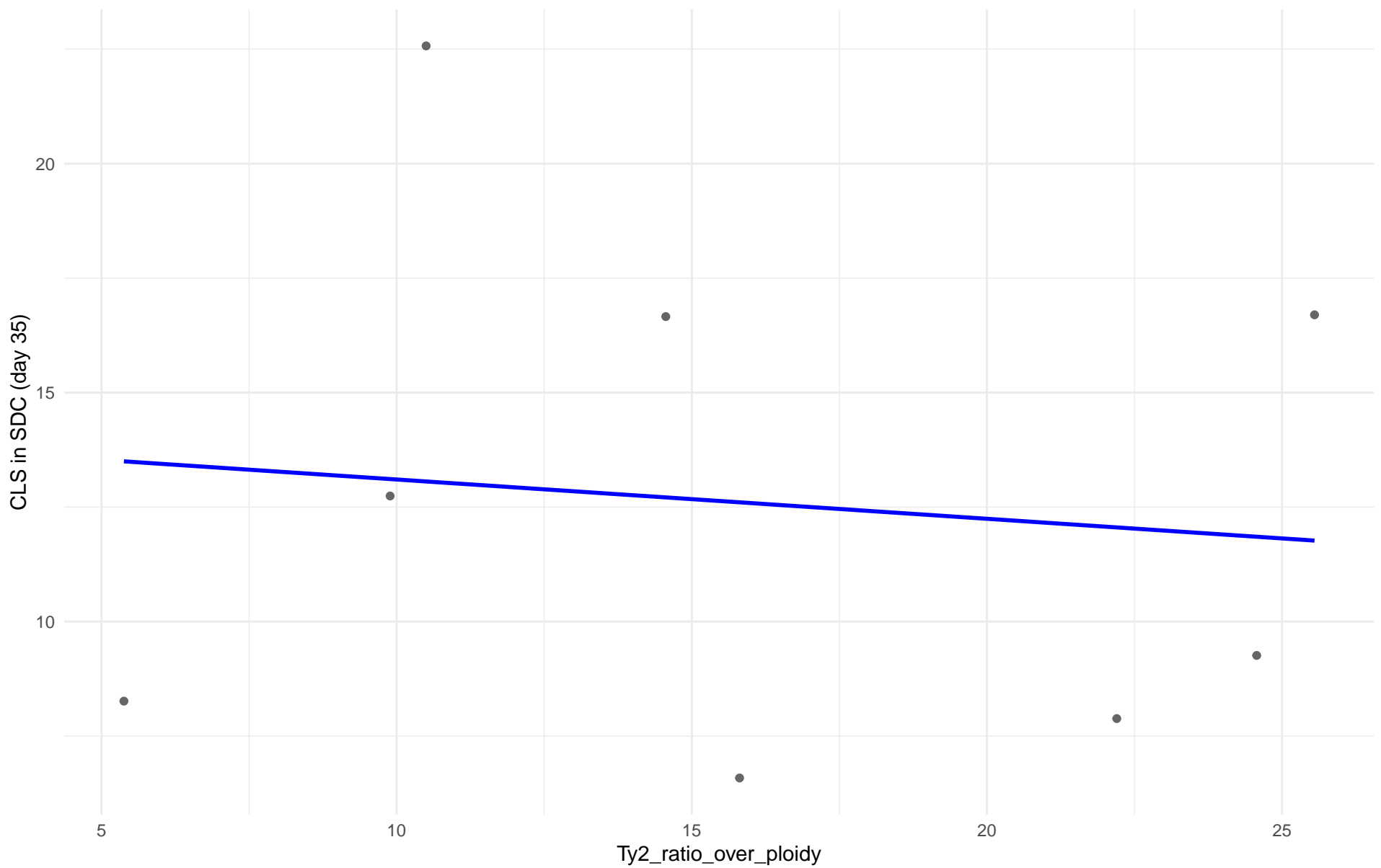
$r = -0.141$  |  $p = 0.678$  |  $m = -0.235$



Ty2\_ratio\_over\_ploidy vs CLS in SDC (day 35)

Clado: 24.Asian\_islands

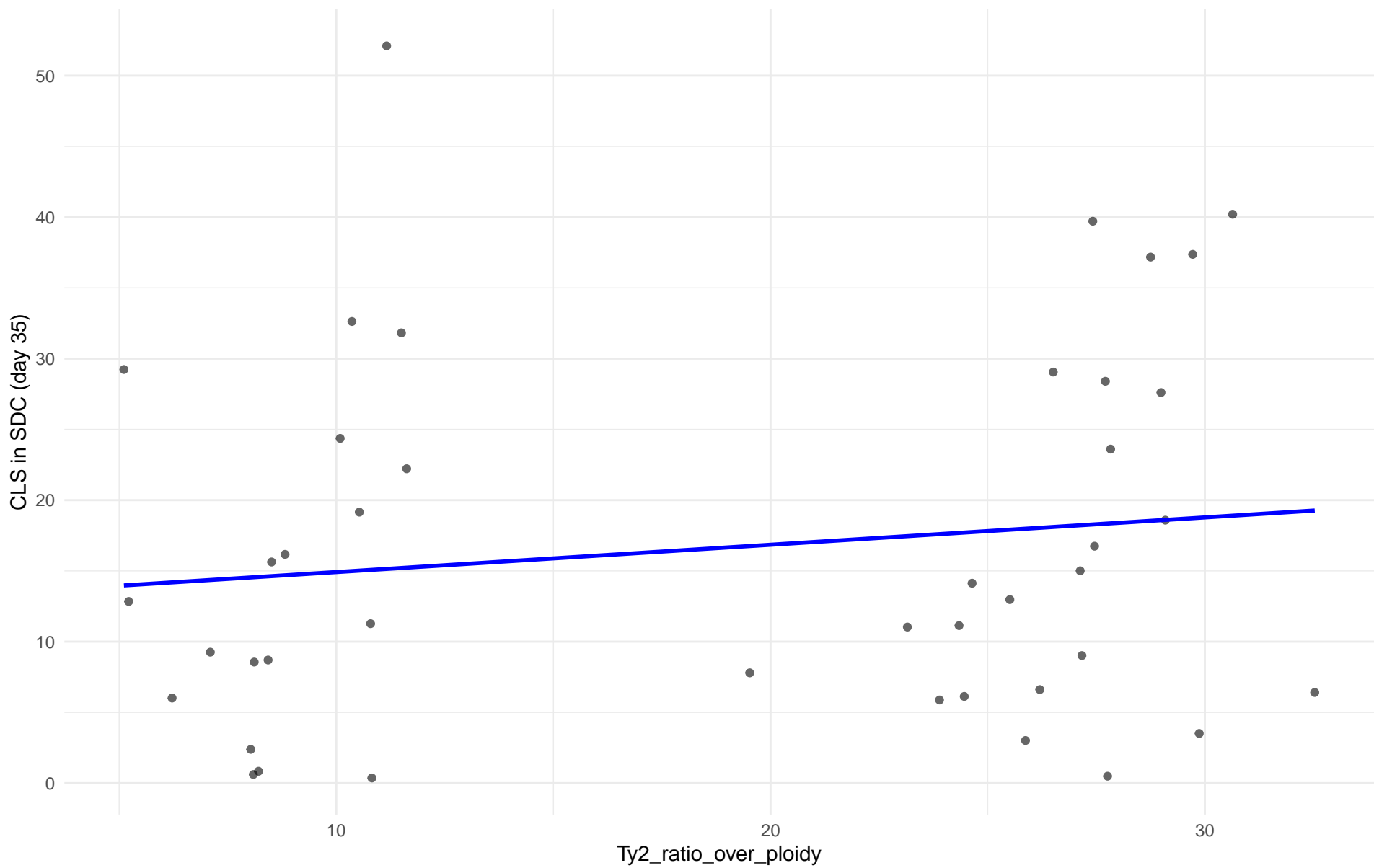
$r = -0.113$  |  $p = 0.789$  |  $m = -0.086$



Ty2\_ratio\_over\_ploidy vs CLS in SDC (day 35)

Clado: 25.Sake

$r = 0.141$  |  $p = 0.369$  |  $m = 0.193$

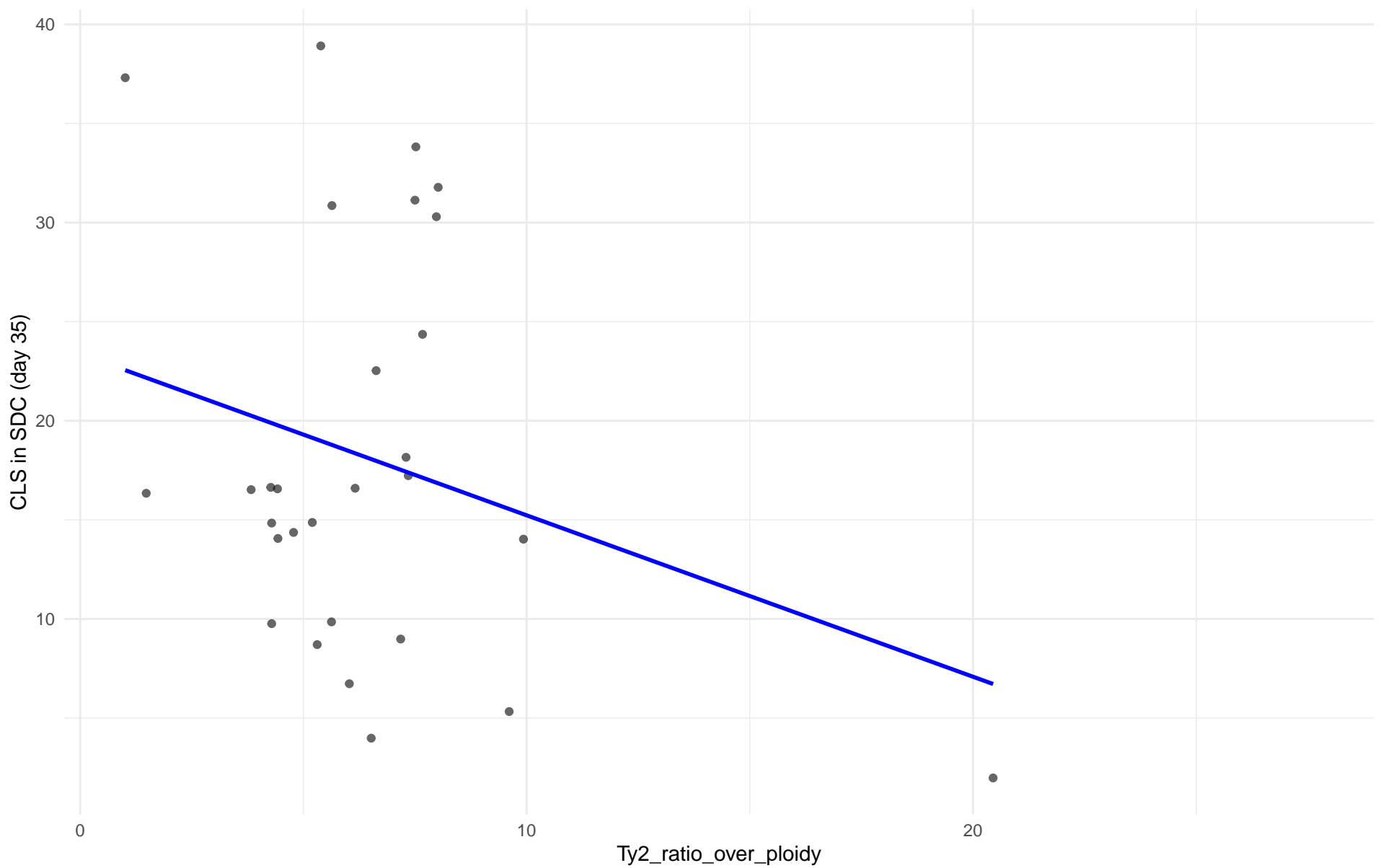




Ty2\_ratio\_over\_ploidy vs CLS in SDC (day 35)

Clado: 26.Asian\_fermentation

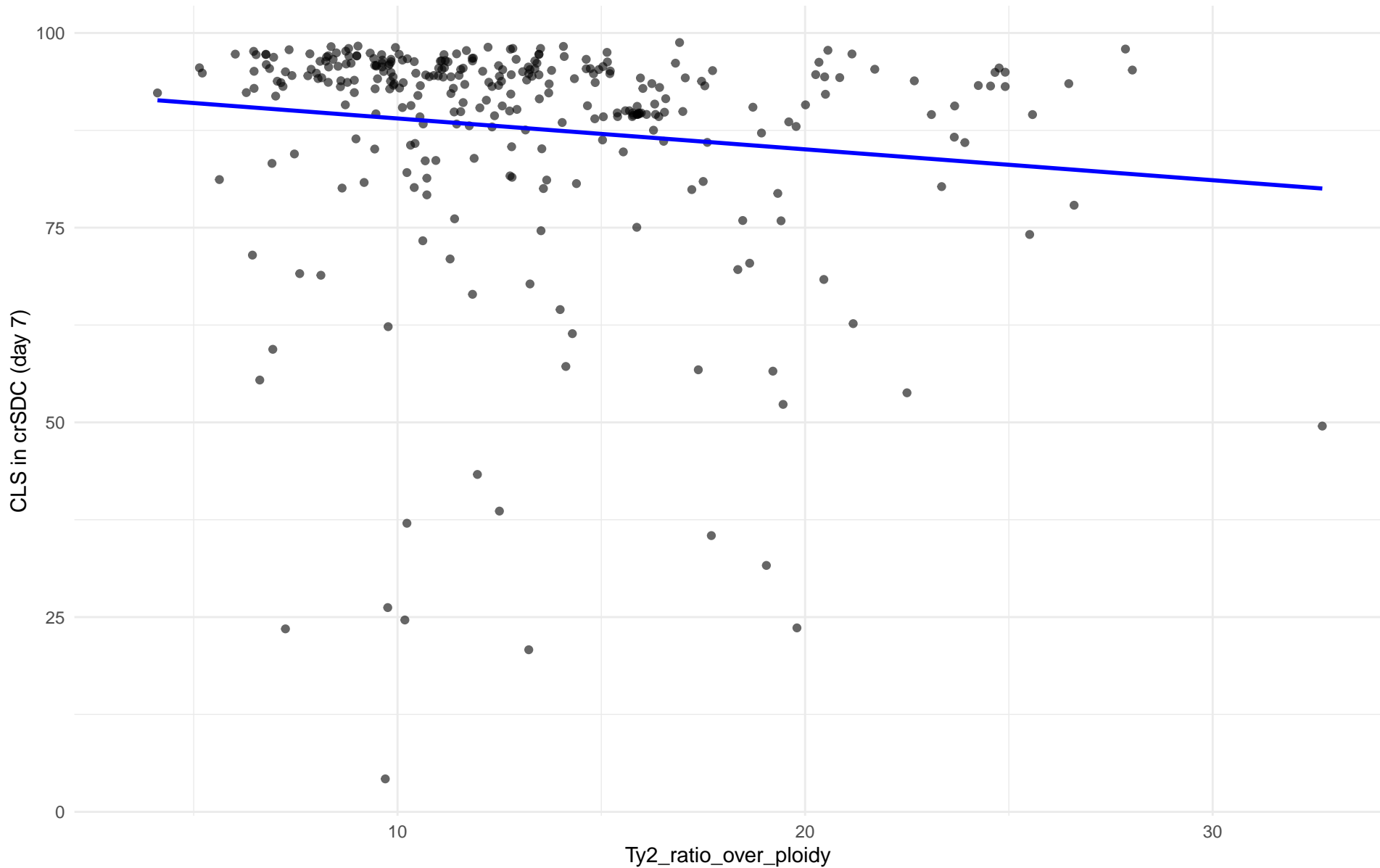
$r = -0.27$  |  $p = 0.157$  |  $m = -0.814$



Ty2\_ratio\_over\_ploidy vs CLS in crSDC (day 7)

Clado: 01.Wine\_European

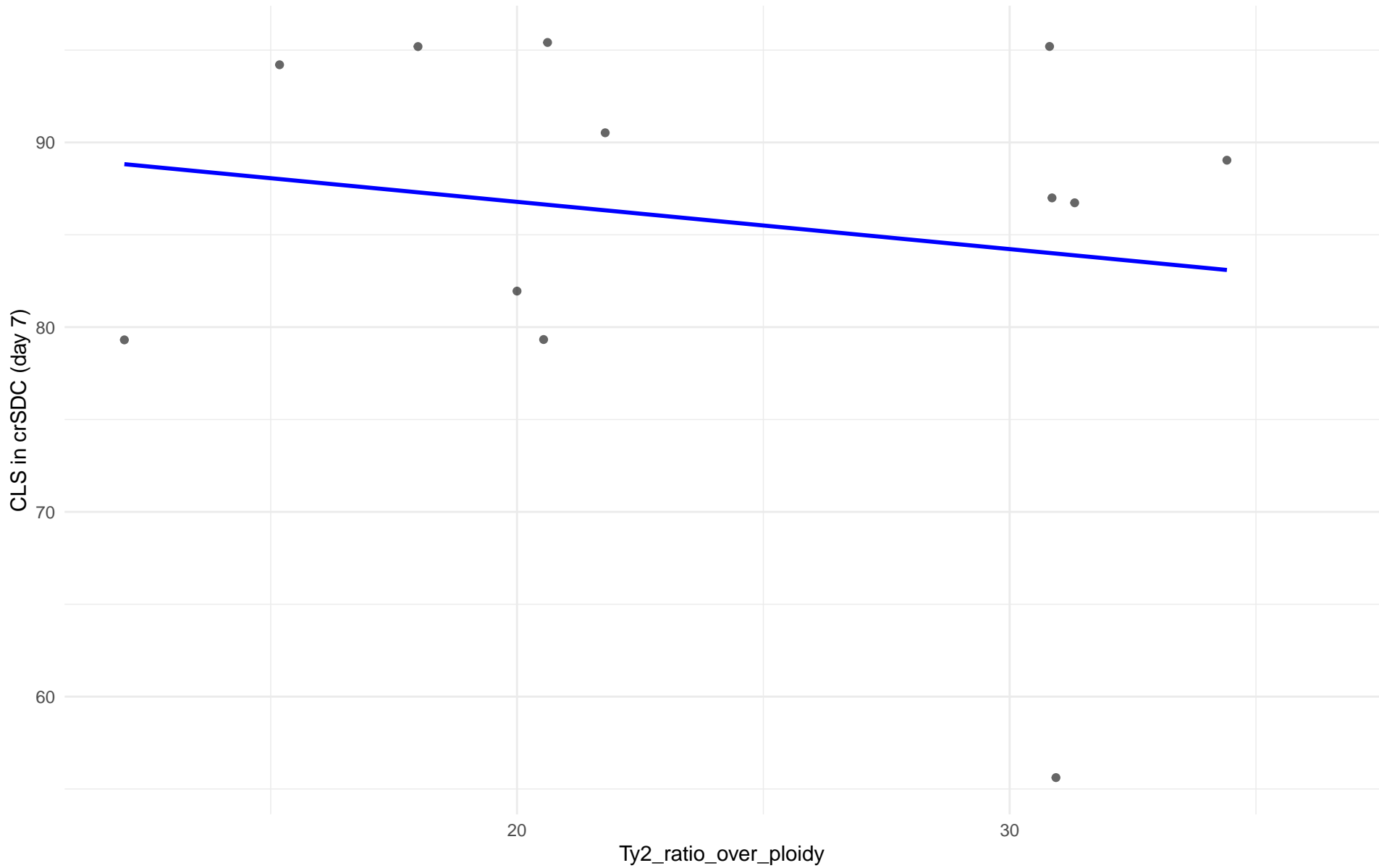
$r = -0.13$  |  $p = 0.0234$  |  $m = -0.396$



Ty2\_ratio\_over\_ploidy vs CLS in crSDC (day 7)

Clado: 02.Alpechin

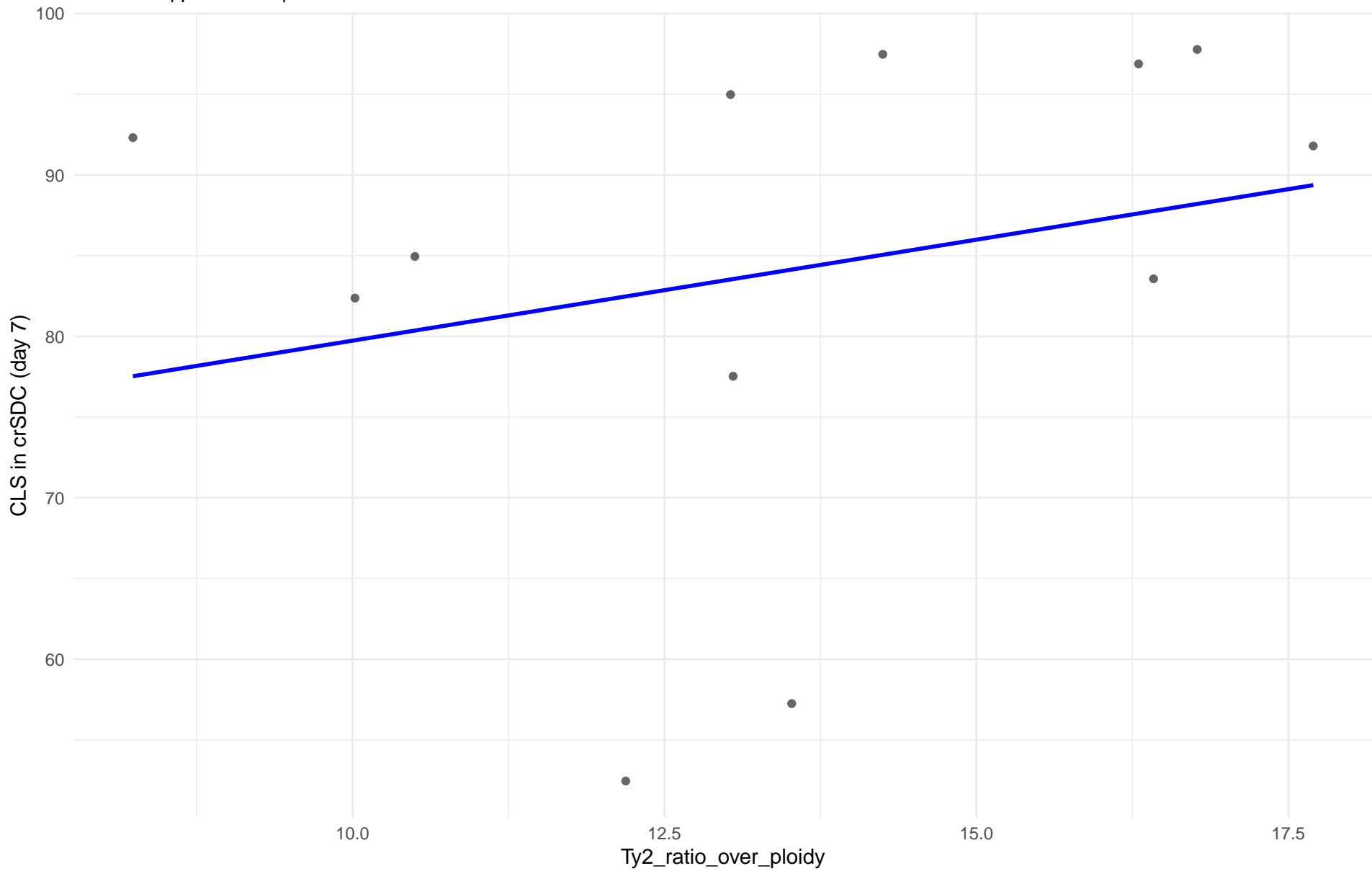
$r = -0.169$  |  $p = 0.599$  |  $m = -0.256$



Ty2\_ratio\_over\_ploidy vs CLS in crSDC (day 7)

Clado: M1.Mosaic\_Region\_1

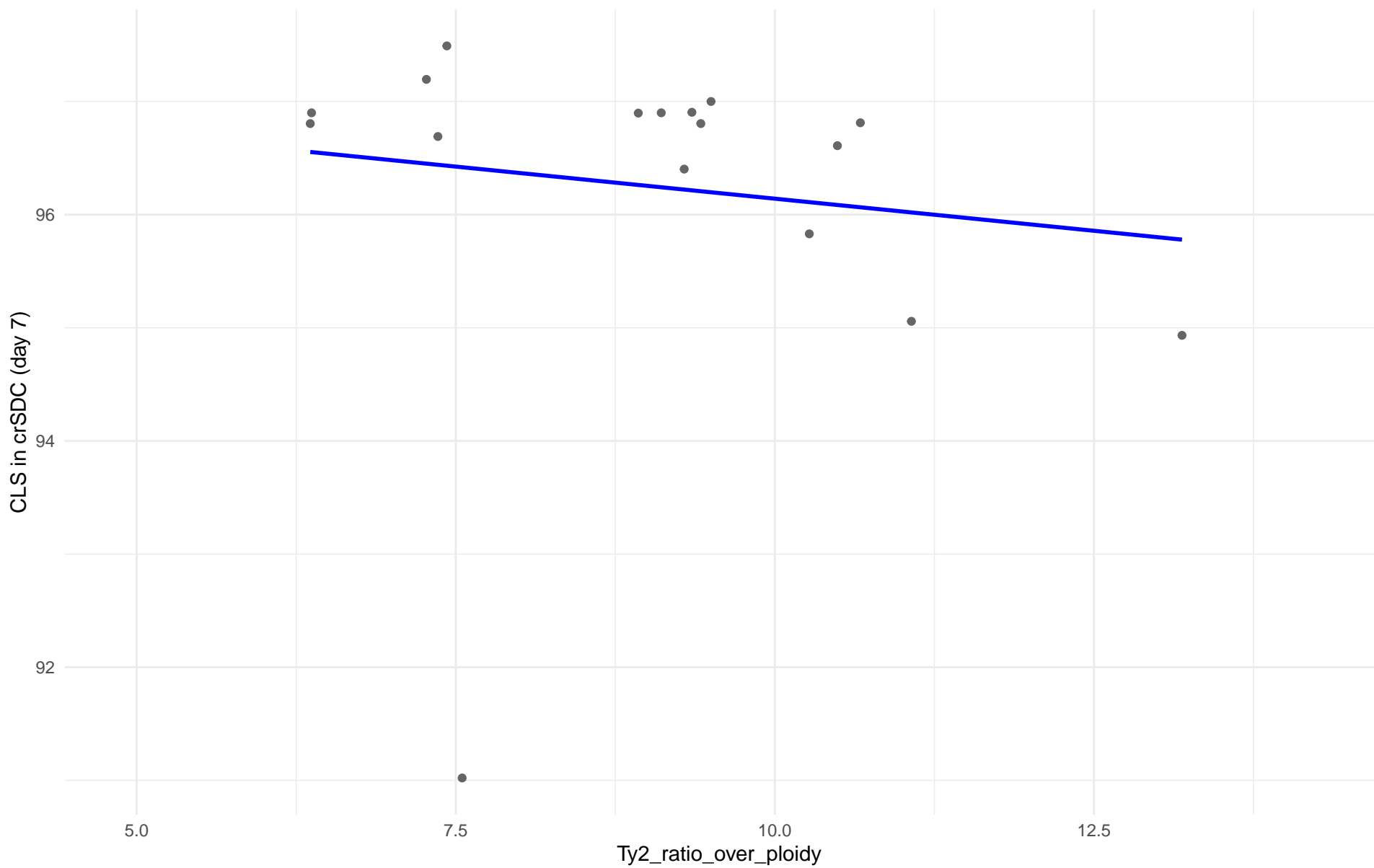
$r = 0.243$  |  $p = 0.446$  |  $m = 1.252$



Ty2\_ratio\_over\_ploidy vs CLS in crSDC (day 7)

Clado: 03.Brazilian\_Bioethanol

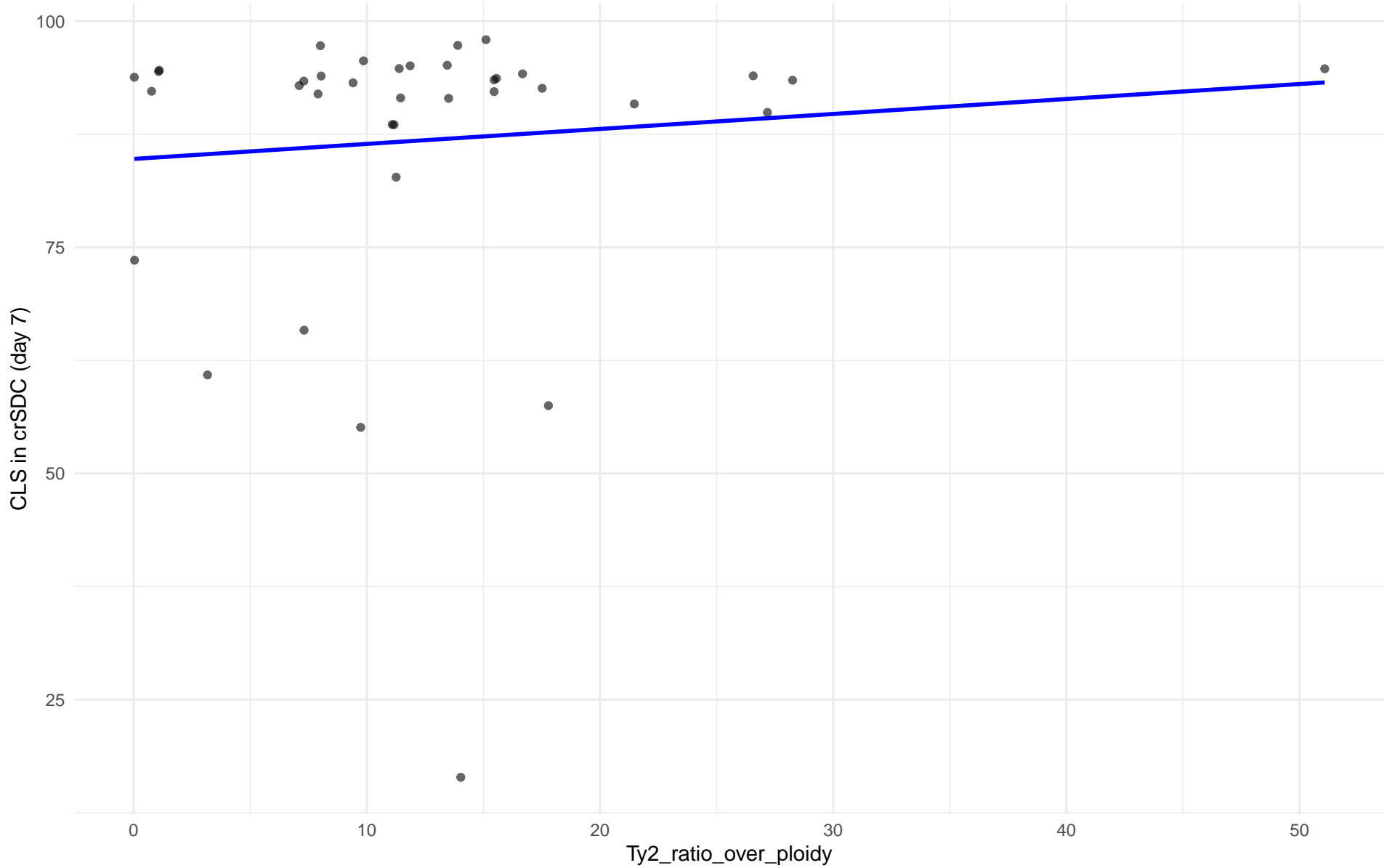
$r = -0.137$  |  $p = 0.601$  |  $m = -0.113$



Ty2\_ratio\_over\_ploidy vs CLS in crSDC (day 7)

Clado: 99.Other

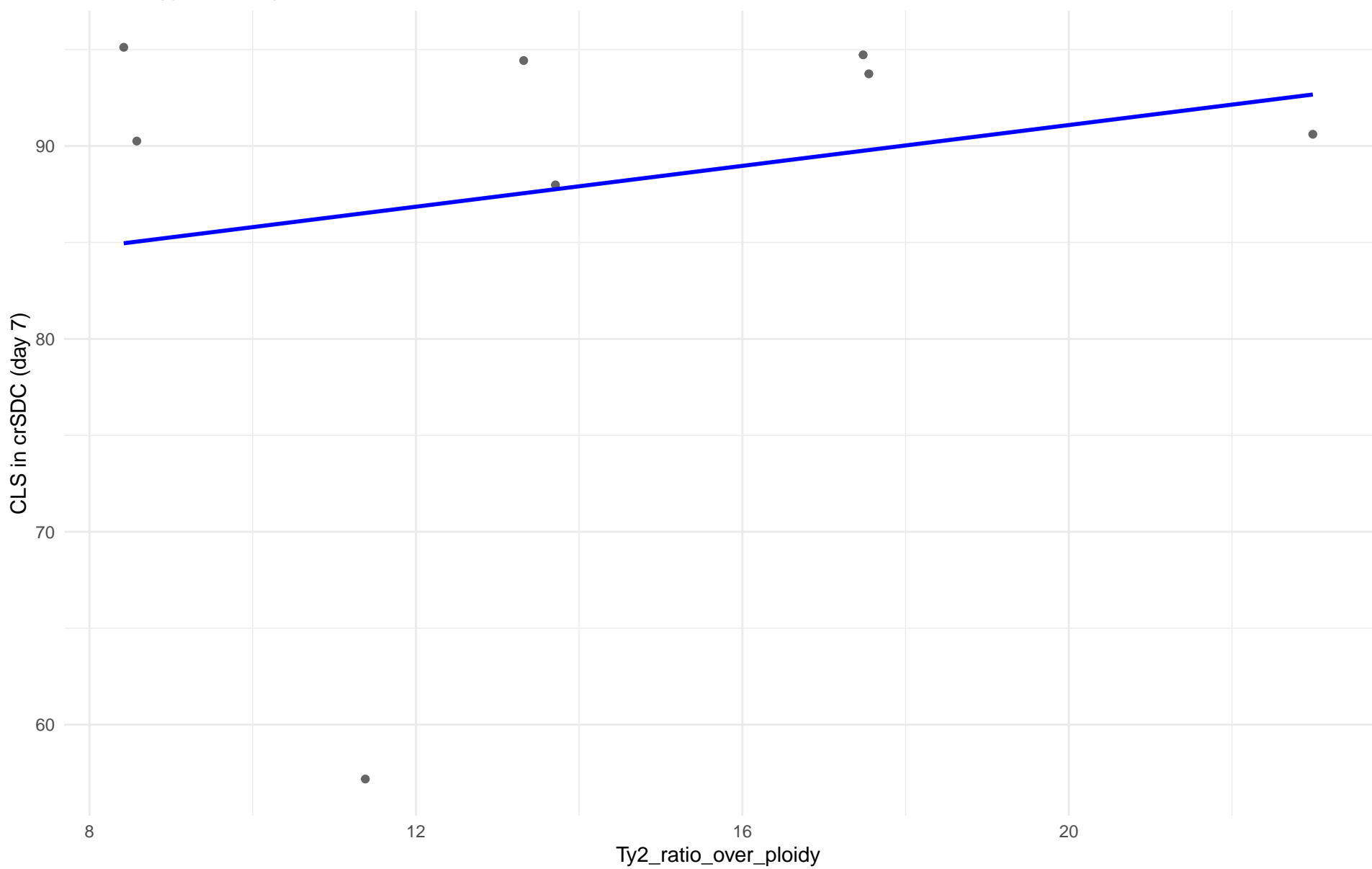
$r = 0.097$  |  $p = 0.567$  |  $m = 0.166$



Ty2\_ratio\_over\_ploidy vs CLS in crSDC (day 7)

Clado: 04.Mediterranean\_oak

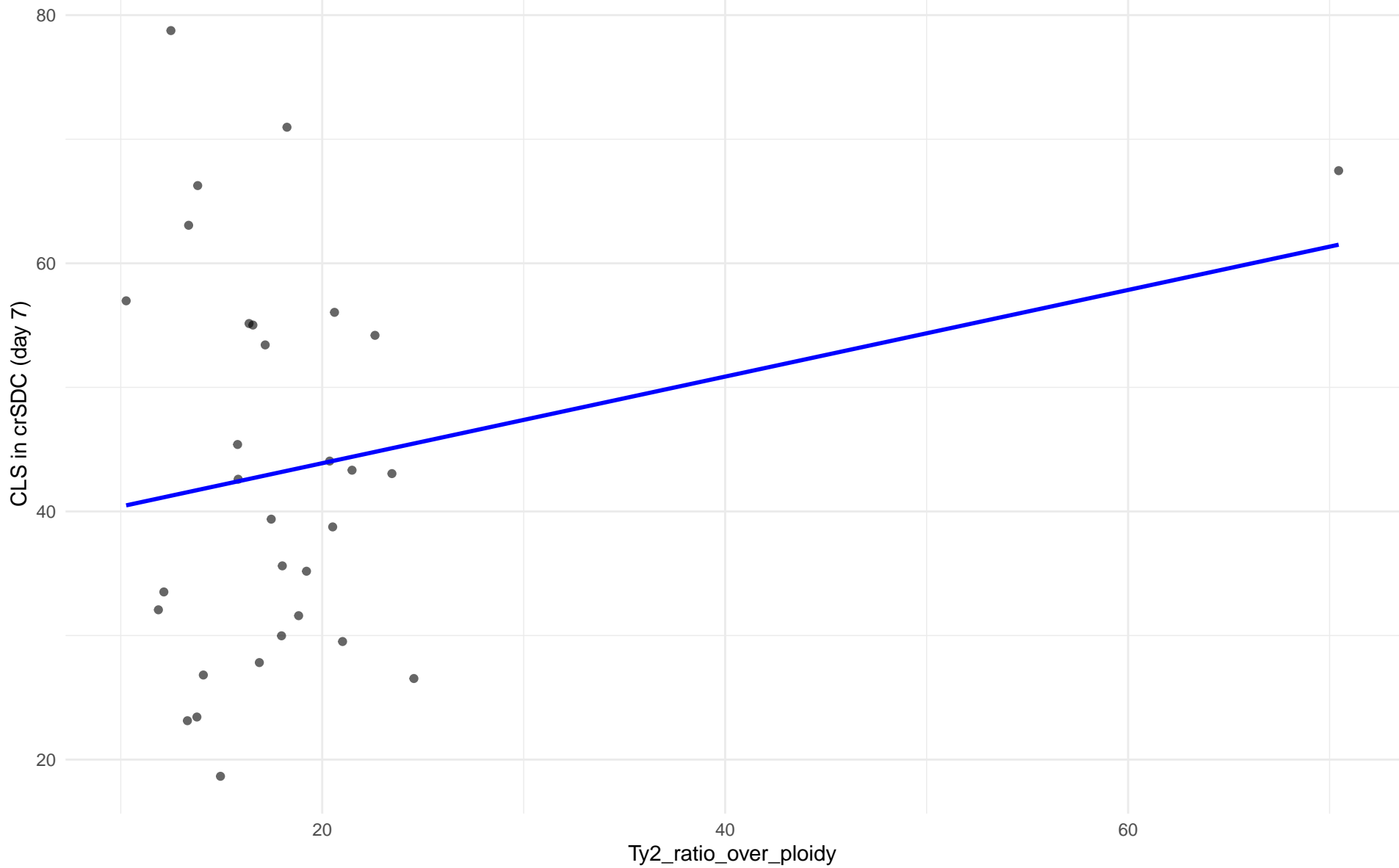
$r = 0.207$  |  $p = 0.623$  |  $m = 0.529$



Ty2\_ratio\_over\_ploidy vs CLS in crSDC (day 7)

Clado: 05.French\_Dairy

$r = 0.227$  |  $p = 0.22$  |  $m = 0.349$

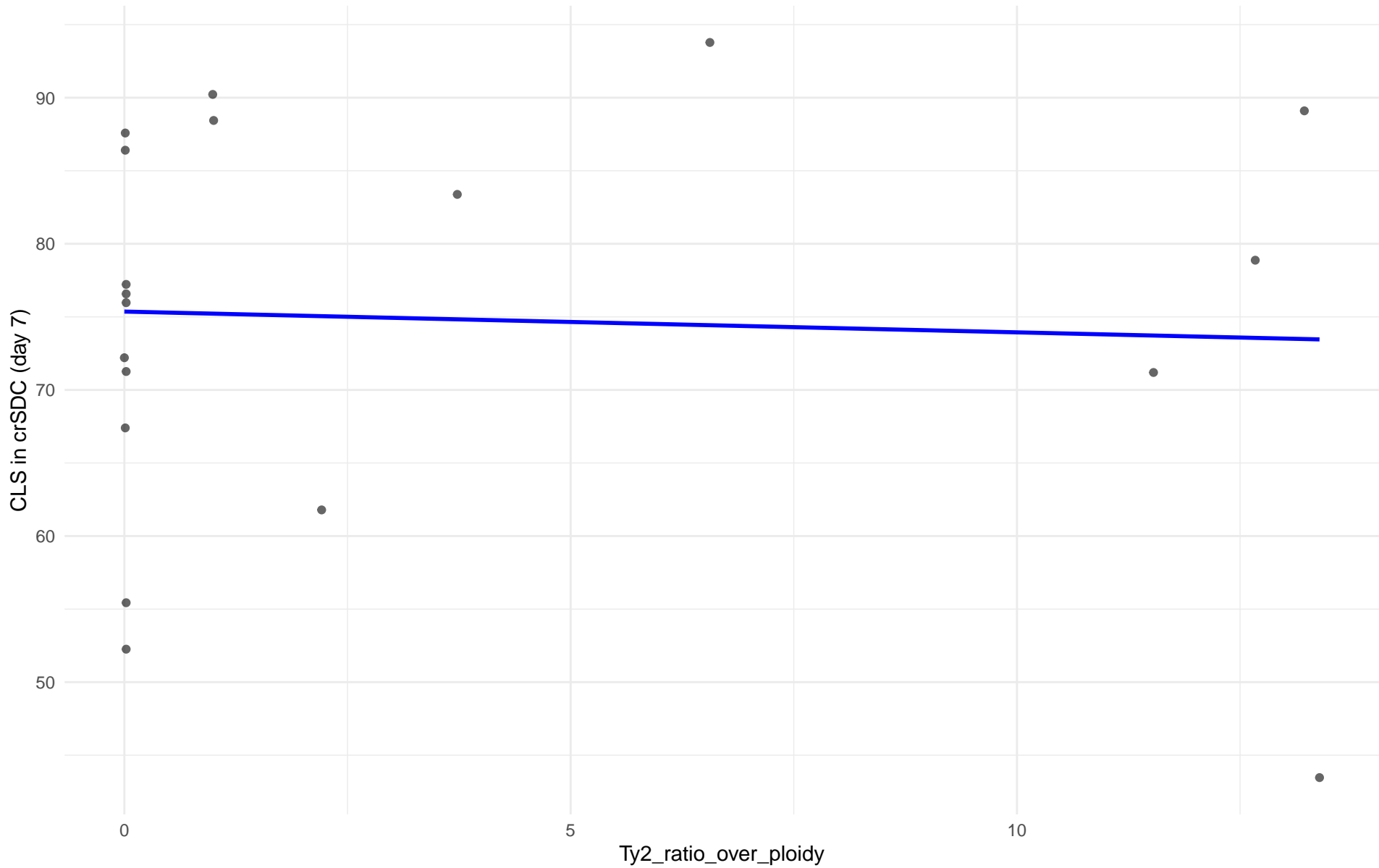




Ty2\_ratio\_over\_ploidy vs CLS in crSDC (day 7)

Clado: 06.African\_beer

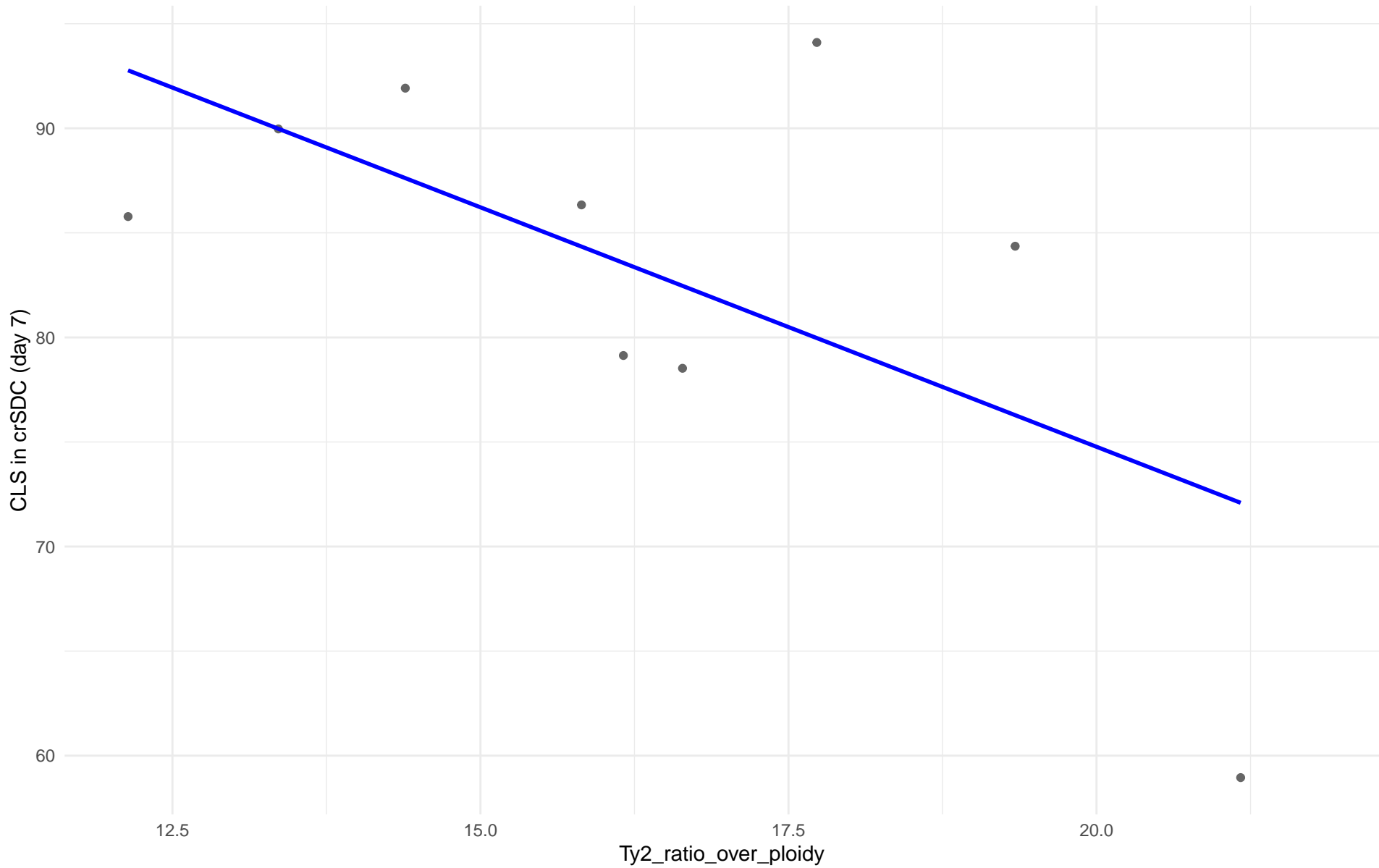
$r = -0.053$  |  $p = 0.83$  |  $m = -0.142$



Ty2\_ratio\_over\_ploidy vs CLS in crSDC (day 7)

Clado: 07.Mosaic\_beer

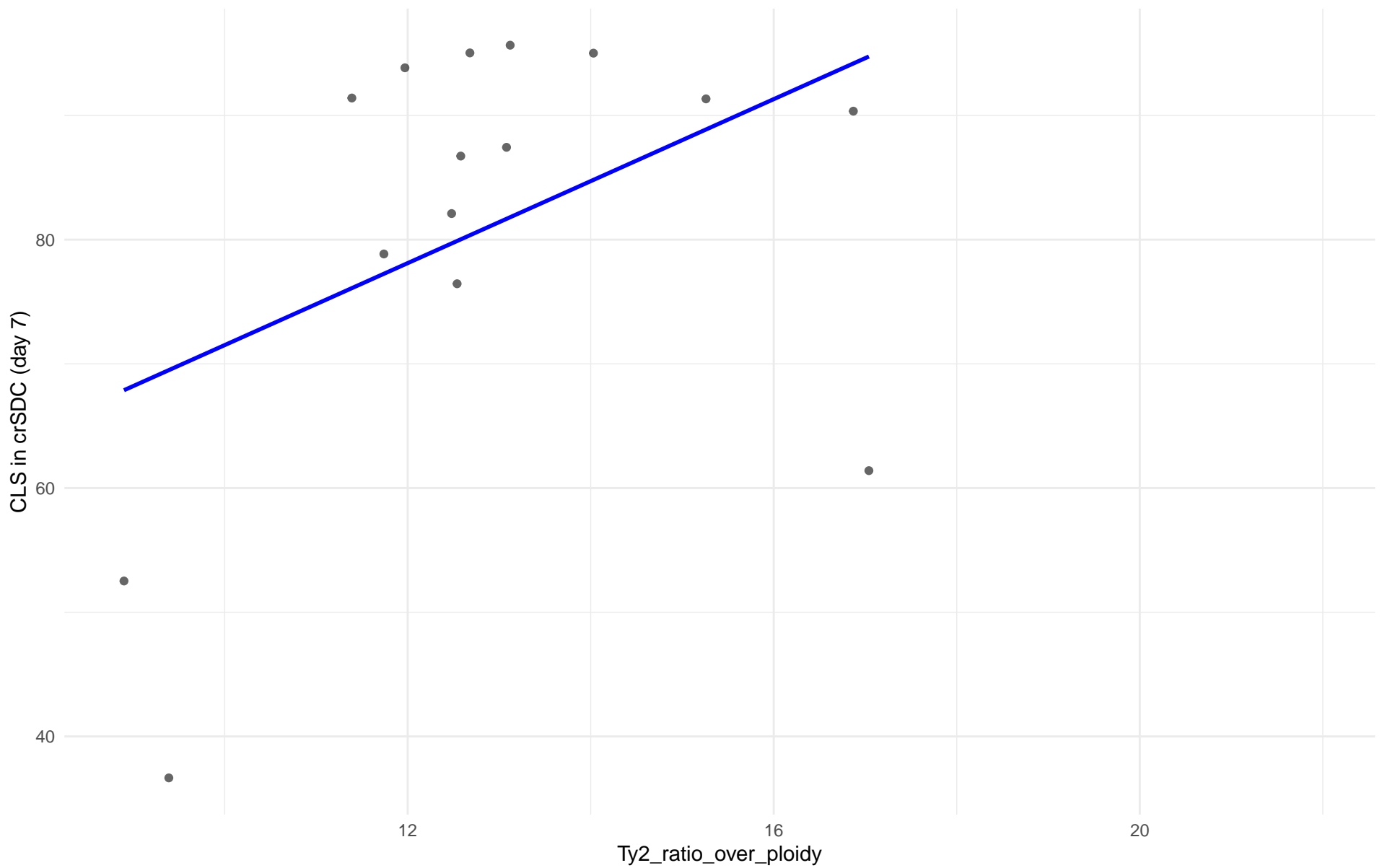
$r = -0.62$  |  $p = 0.0746$  |  $m = -2.29$



Ty2\_ratio\_over\_ploidy vs CLS in crSDC (day 7)

Clado: M2.Mosaic\_Region\_2

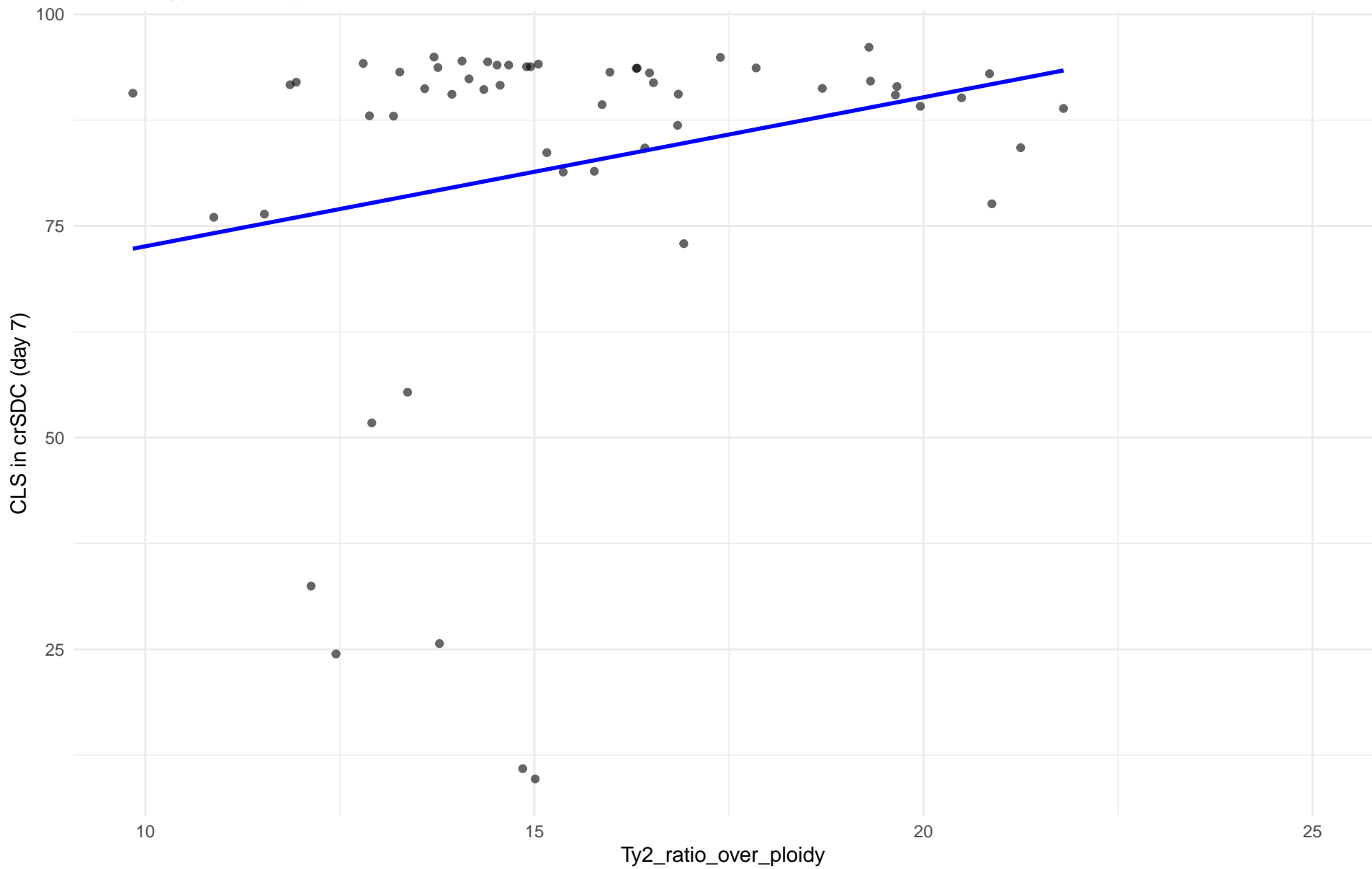
$r = 0.428$  |  $p = 0.111$  |  $m = 3.301$



Ty2\_ratio\_over\_ploidy vs CLS in crSDC (day 7)

Clado: 08.Mixed\_origin

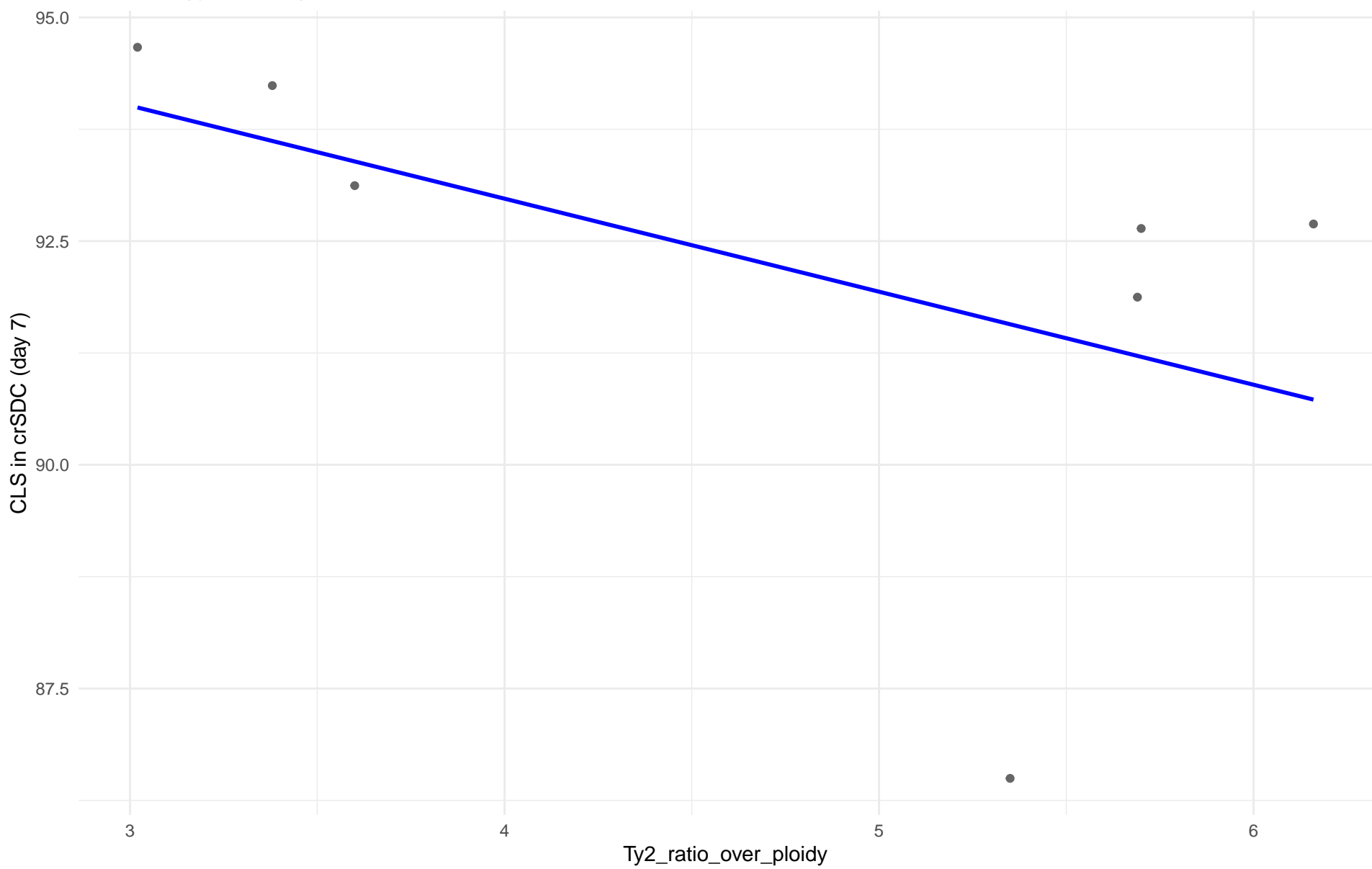
$r = 0.233$  |  $p = 0.0833$  |  $m = 1.76$



Ty2\_ratio\_over\_ploidy vs CLS in crSDC (day 7)

Clado: 09.Mexican\_Agave

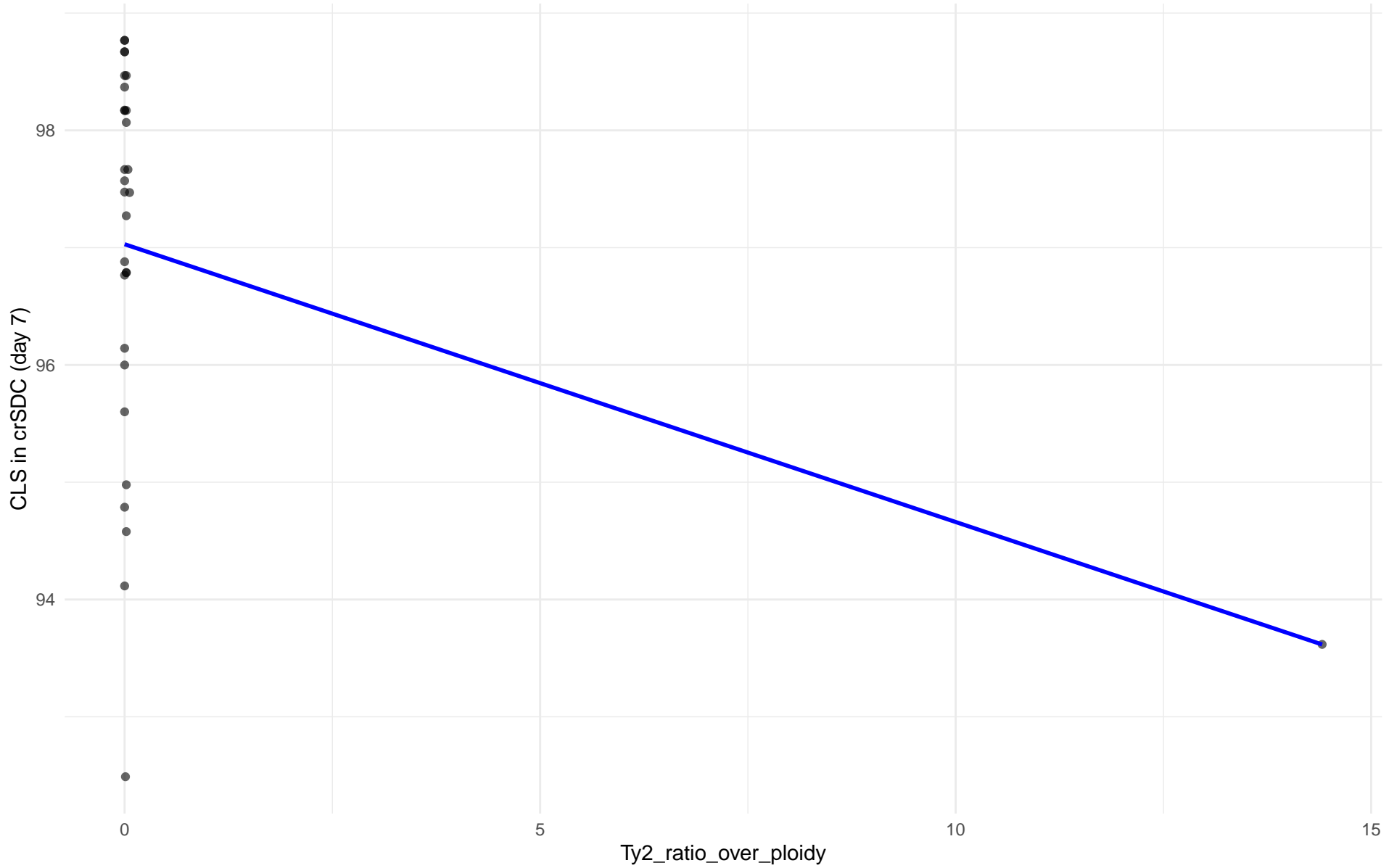
$r = -0.502$  |  $p = 0.251$  |  $m = -1.04$



Ty2\_ratio\_over\_ploidy vs CLS in crSDC (day 7)

Clado: 10.French\_Guiana\_human

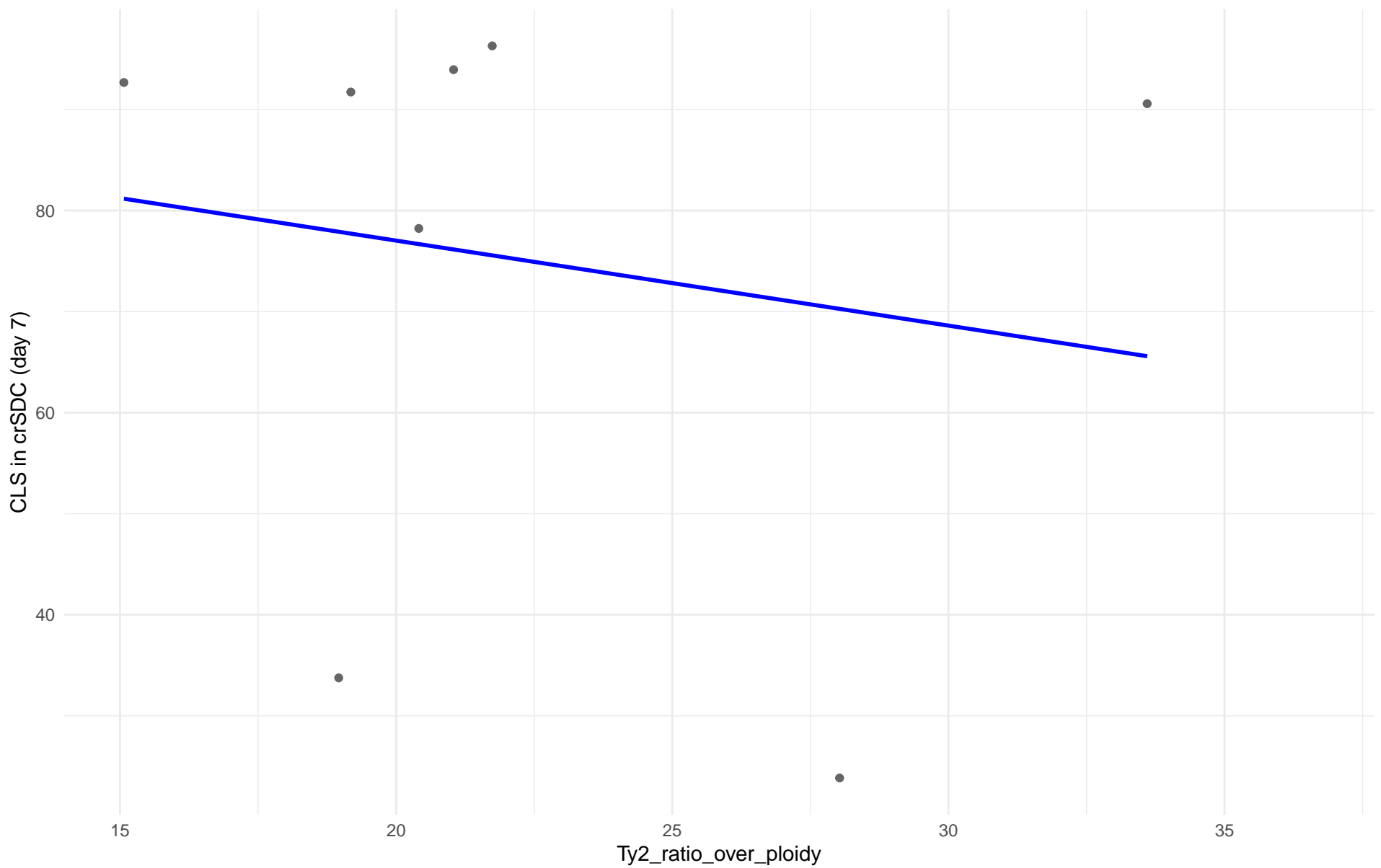
$r = -0.367$  |  $p = 0.0462$  |  $m = -0.237$



Ty2\_ratio\_over\_ploidy vs CLS in crSDC (day 7)

Clado: 11.Ale\_beer

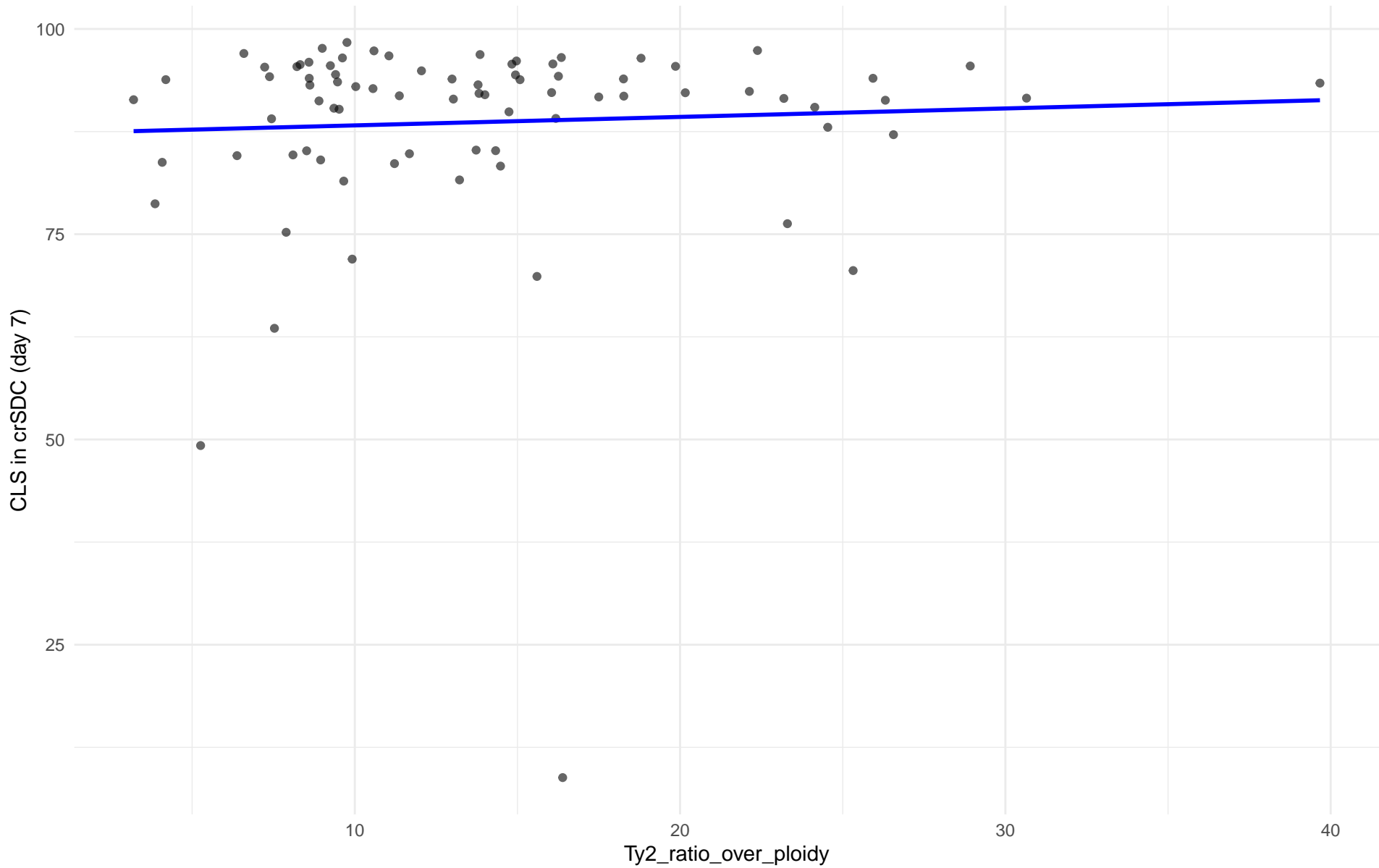
$r = -0.168$  |  $p = 0.69$  |  $m = -0.841$



Ty2\_ratio\_over\_ploidy vs CLS in crSDC (day 7)

Clado: M3.Mosaic\_Region\_3

$r = 0.058$  |  $p = 0.609$  |  $m = 0.103$

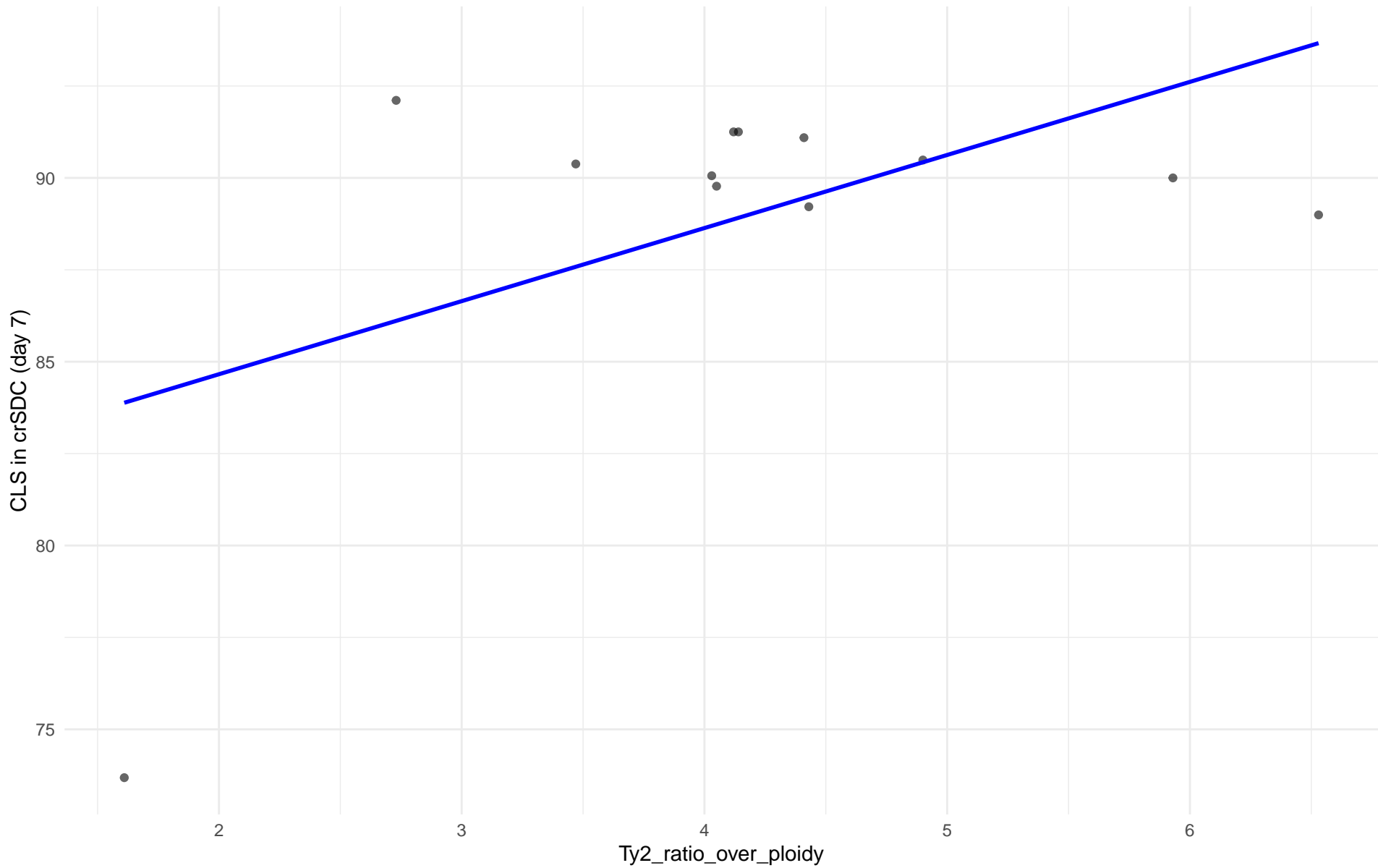




Ty2\_ratio\_over\_ploidy vs CLS in crSDC (day 7)

Clado: 12.West\_African\_cocoa

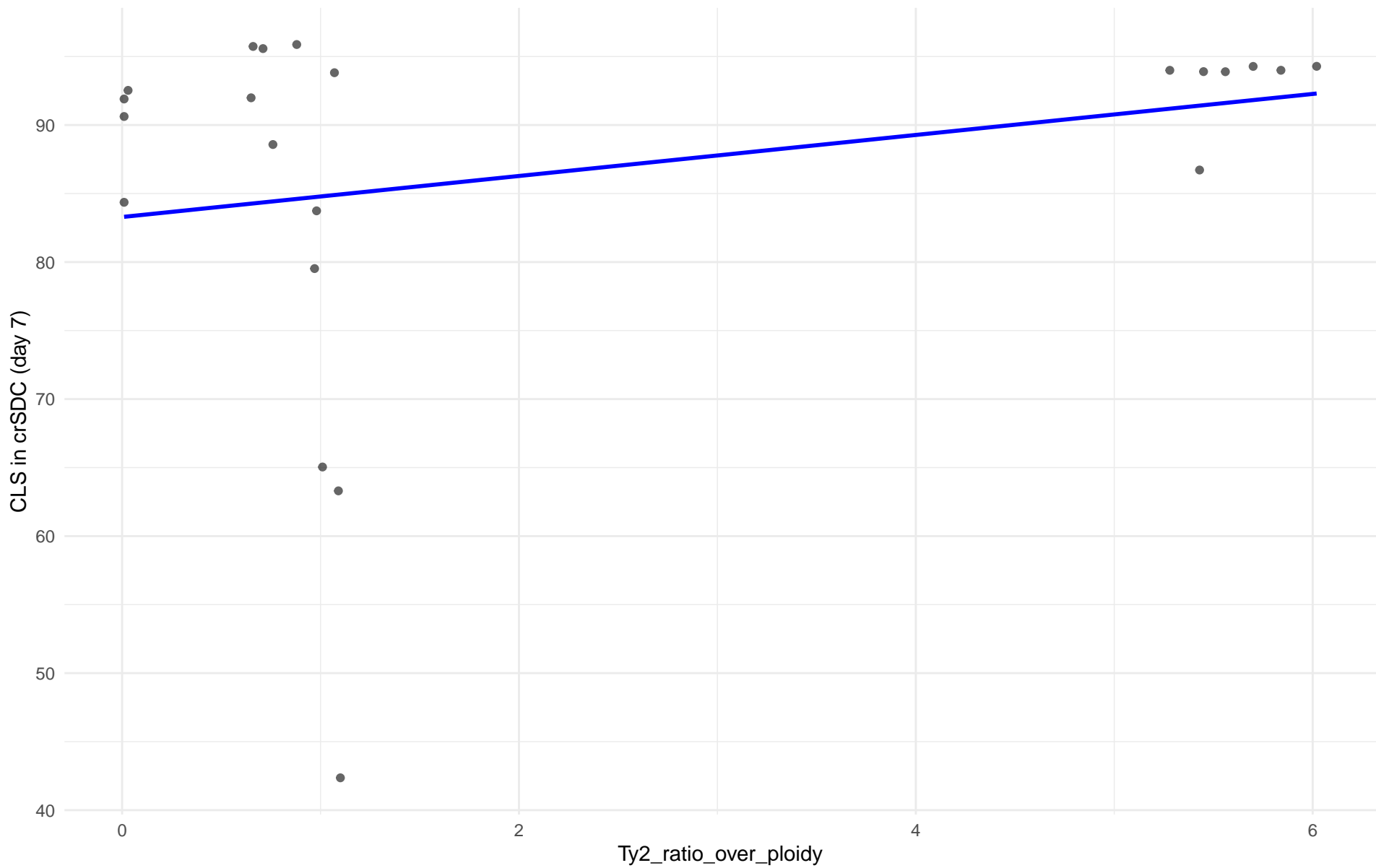
$r = 0.524$  |  $p = 0.0802$  |  $m = 1.988$



Ty2\_ratio\_over\_ploidy vs CLS in crSDC (day 7)

Clado: 13.African\_palm\_wine

$r = 0.267$  |  $p = 0.23$  |  $m = 1.497$



Insuficientes datos para Ty2\_ratio\_over\_ploidy vs CLS in crSDC (day 7) en 14.CHNIII

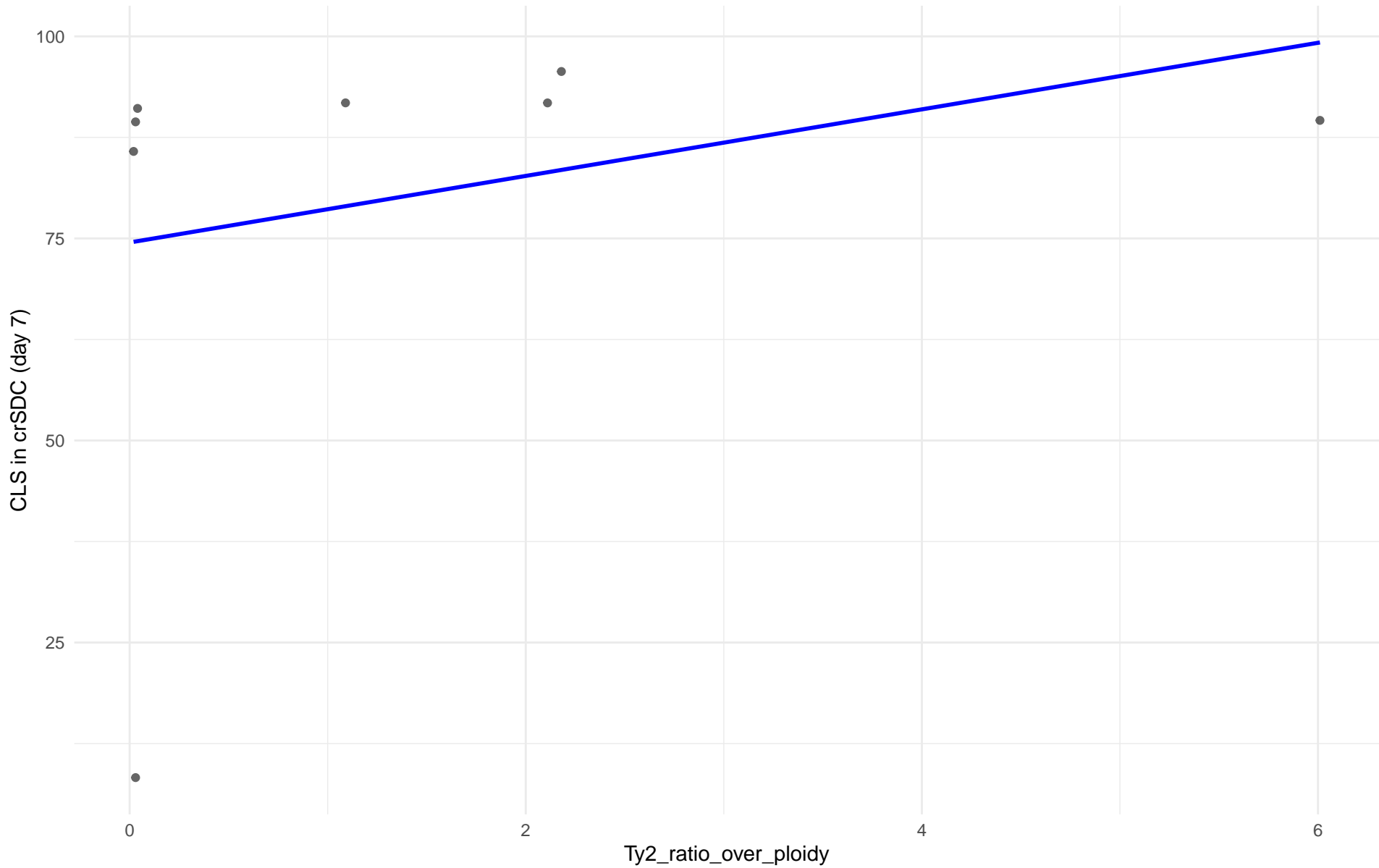
Insuficientes datos para Ty2\_ratio\_over\_ploidy vs CLS in crSDC (day 7) en 15.CHNII

Insuficientes datos para Ty2\_ratio\_over\_ploidy vs CLS in crSDC (day 7) en 16.CHNI

Ty2\_ratio\_over\_ploidy vs CLS in crSDC (day 7)

Clado: 18.Far\_East\_Asia

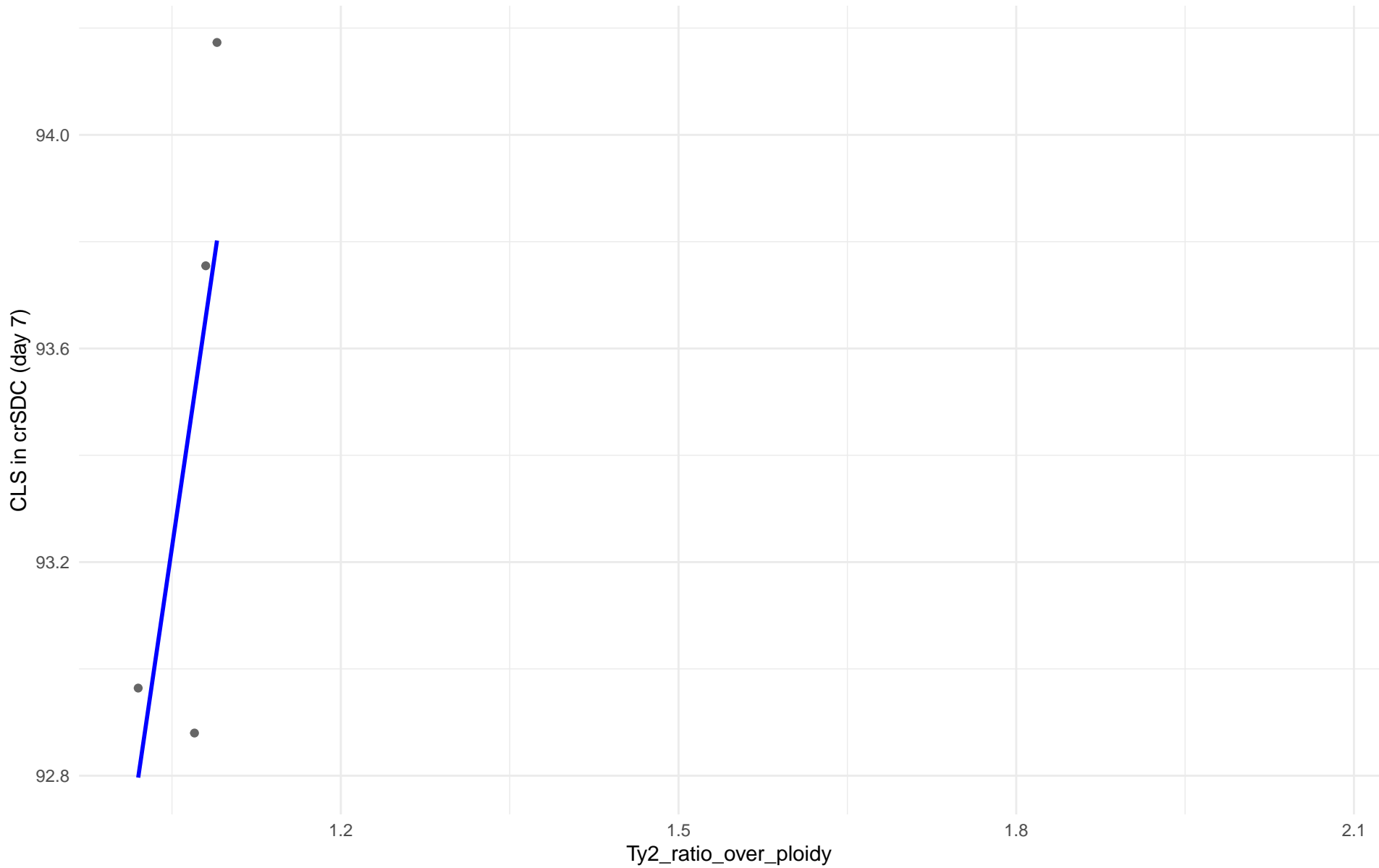
$r = 0.291$  |  $p = 0.484$  |  $m = 4.118$



Ty2\_ratio\_over\_ploidy vs CLS in crSDC (day 7)

Clado: 19.Malaysian

$r = 0.713$  |  $p = 0.287$  |  $m = 14.367$



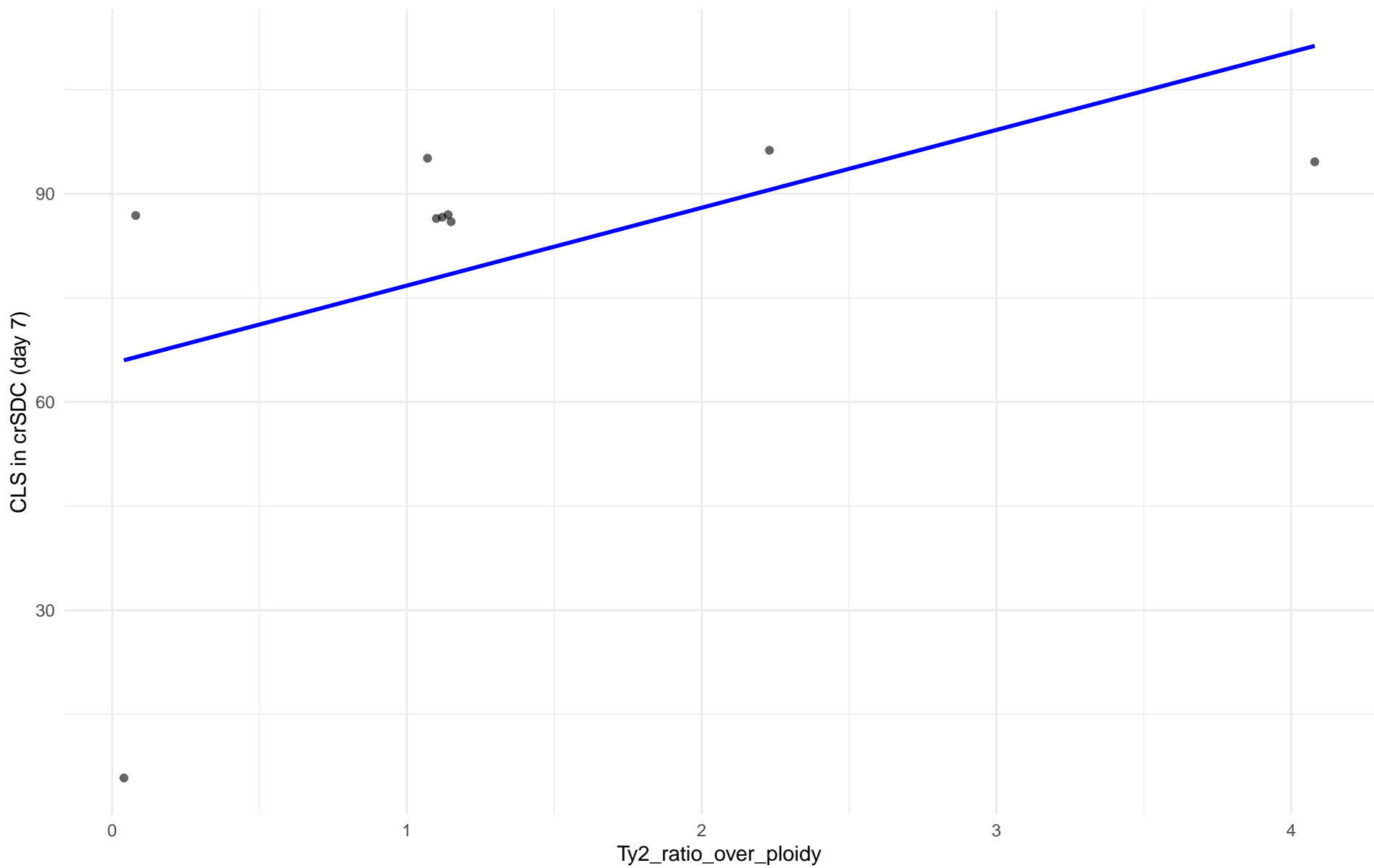
Insuficientes datos para Ty2\_ratio\_over\_ploidy vs CLS in crSDC (day 7) en 20.CHNV



Ty2\_ratio\_over\_ploidy vs CLS in crSDC (day 7)

Clado: 21.Ecuadorean

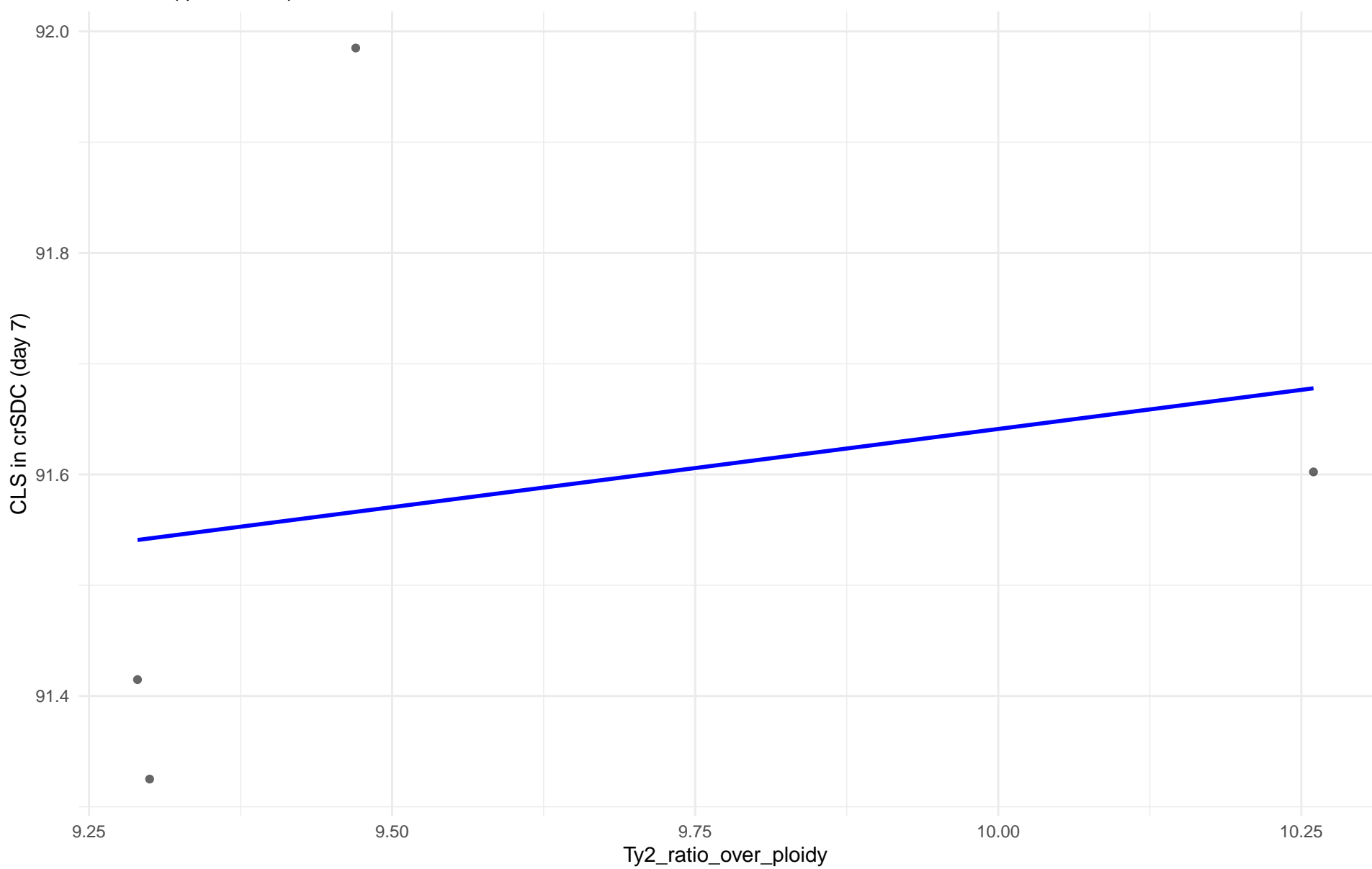
$r = 0.481$  |  $p = 0.19$  |  $m = 11.212$



Ty2\_ratio\_over\_ploidy vs CLS in crSDC (day 7)

Clado: 22.Russian

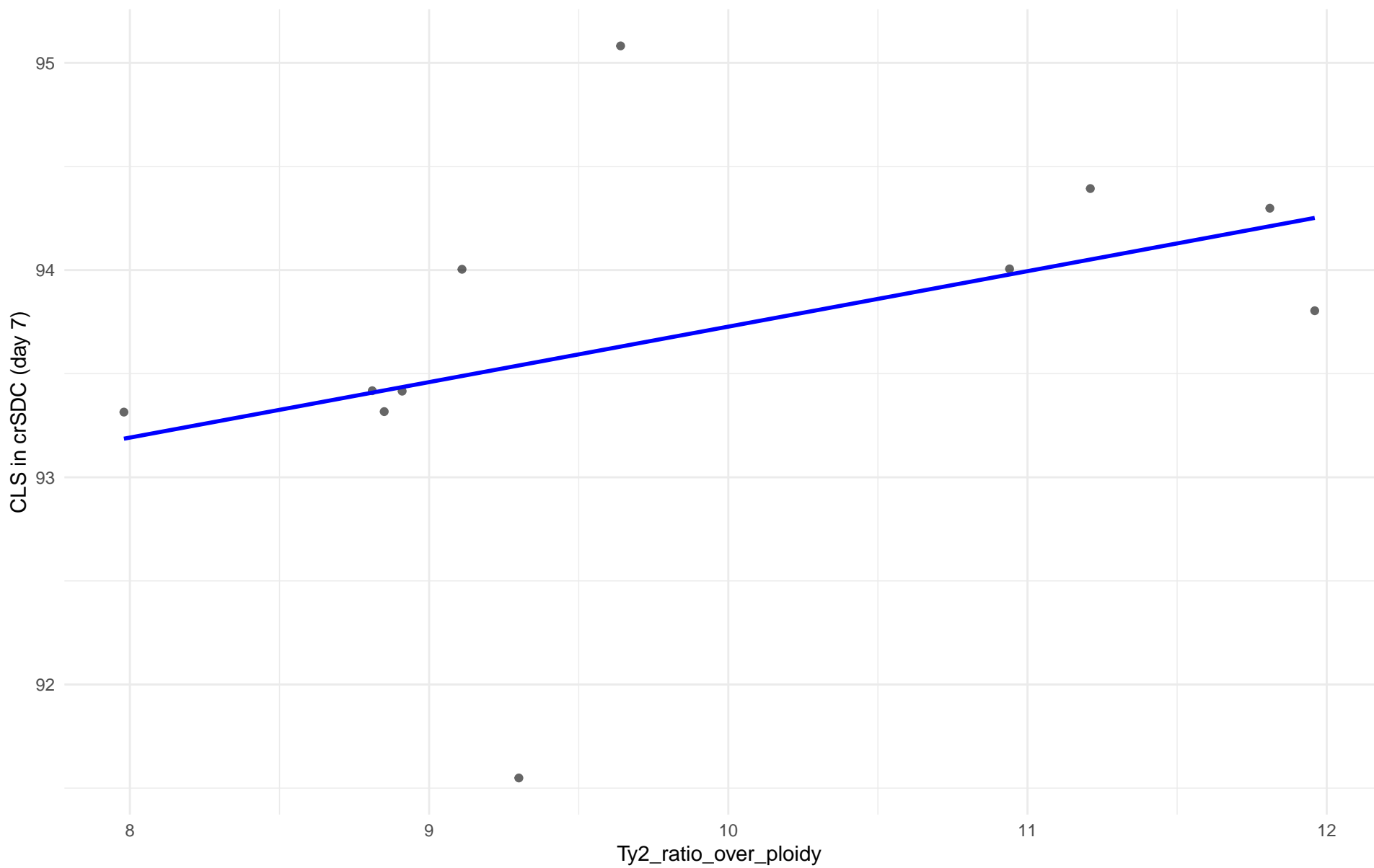
$r = 0.222$  |  $p = 0.778$  |  $m = 0.141$



Ty2\_ratio\_over\_ploidy vs CLS in crSDC (day 7)

Clado: 23.North\_American

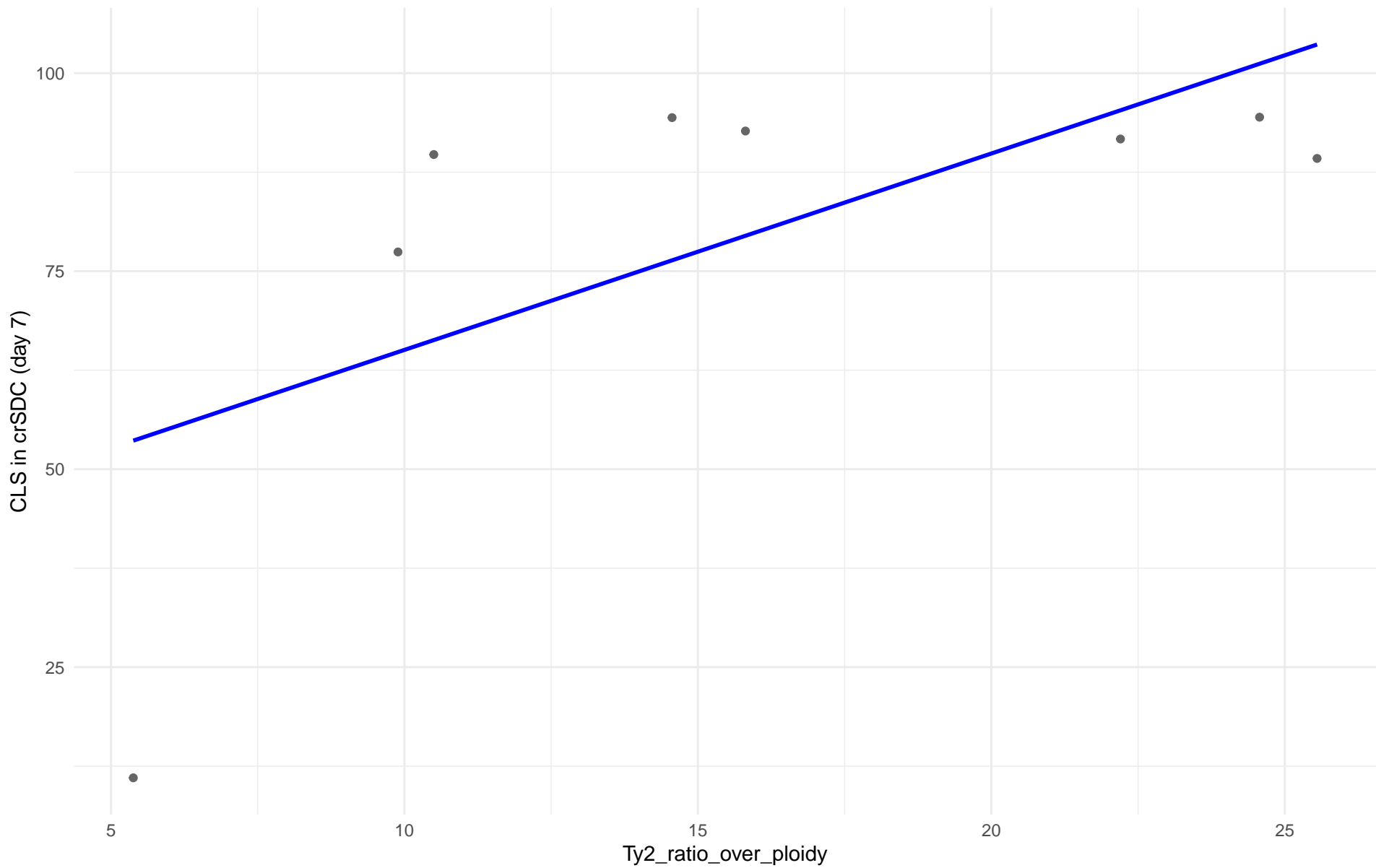
$r = 0.408$  |  $p = 0.212$  |  $m = 0.268$



Ty2\_ratio\_over\_ploidy vs CLS in crSDC (day 7)

Clado: 24.Asian\_islands

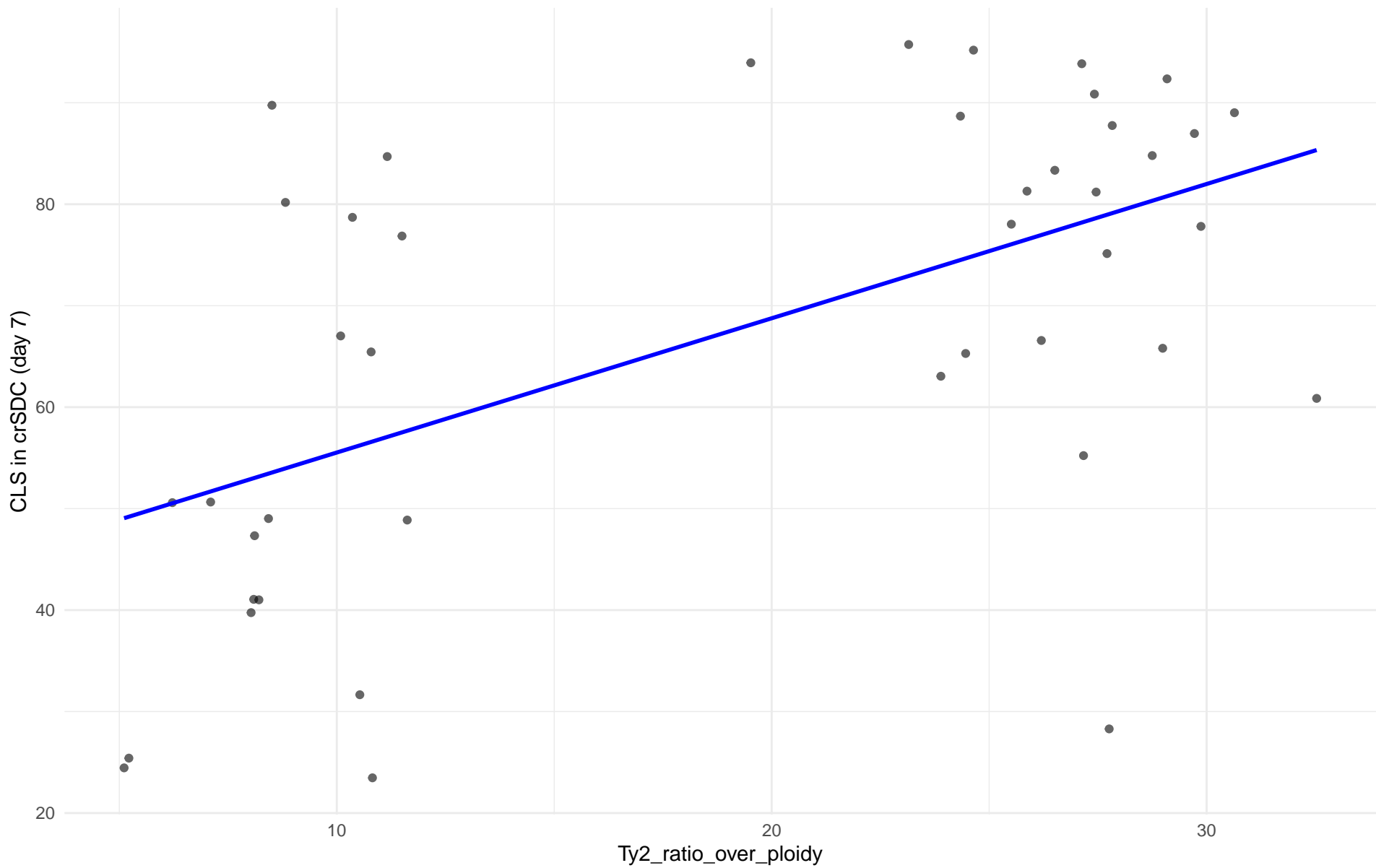
$r = 0.647$  |  $p = 0.0827$  |  $m = 2.48$



Ty2\_ratio\_over\_ploidy vs CLS in crSDC (day 7)

Clado: 25.Sake

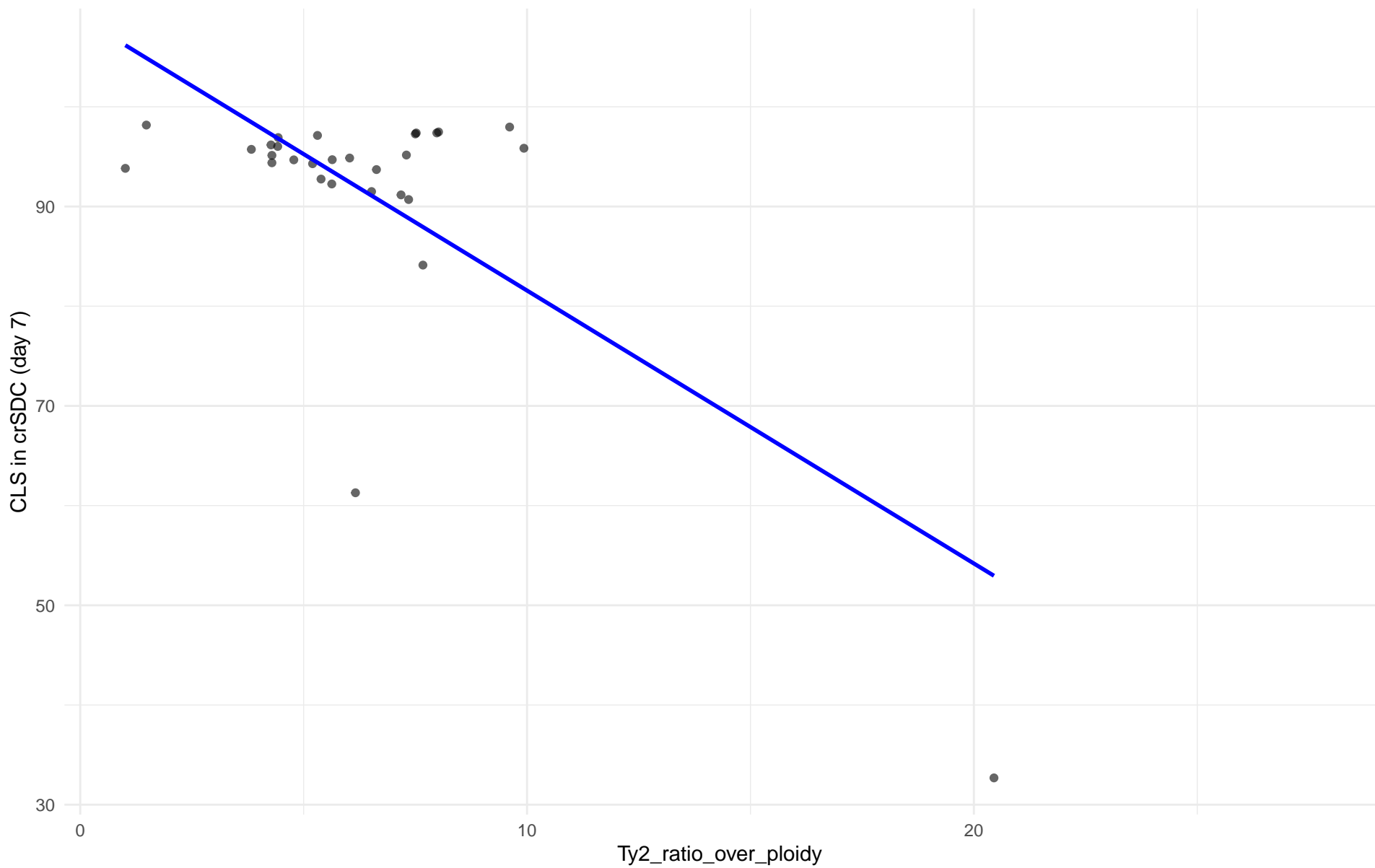
$r = 0.561$  |  $p = 9.26e-05$  |  $m = 1.323$



Ty2\_ratio\_over\_ploidy vs CLS in crSDC (day 7)

Clado: 26.Asian\_fermentation

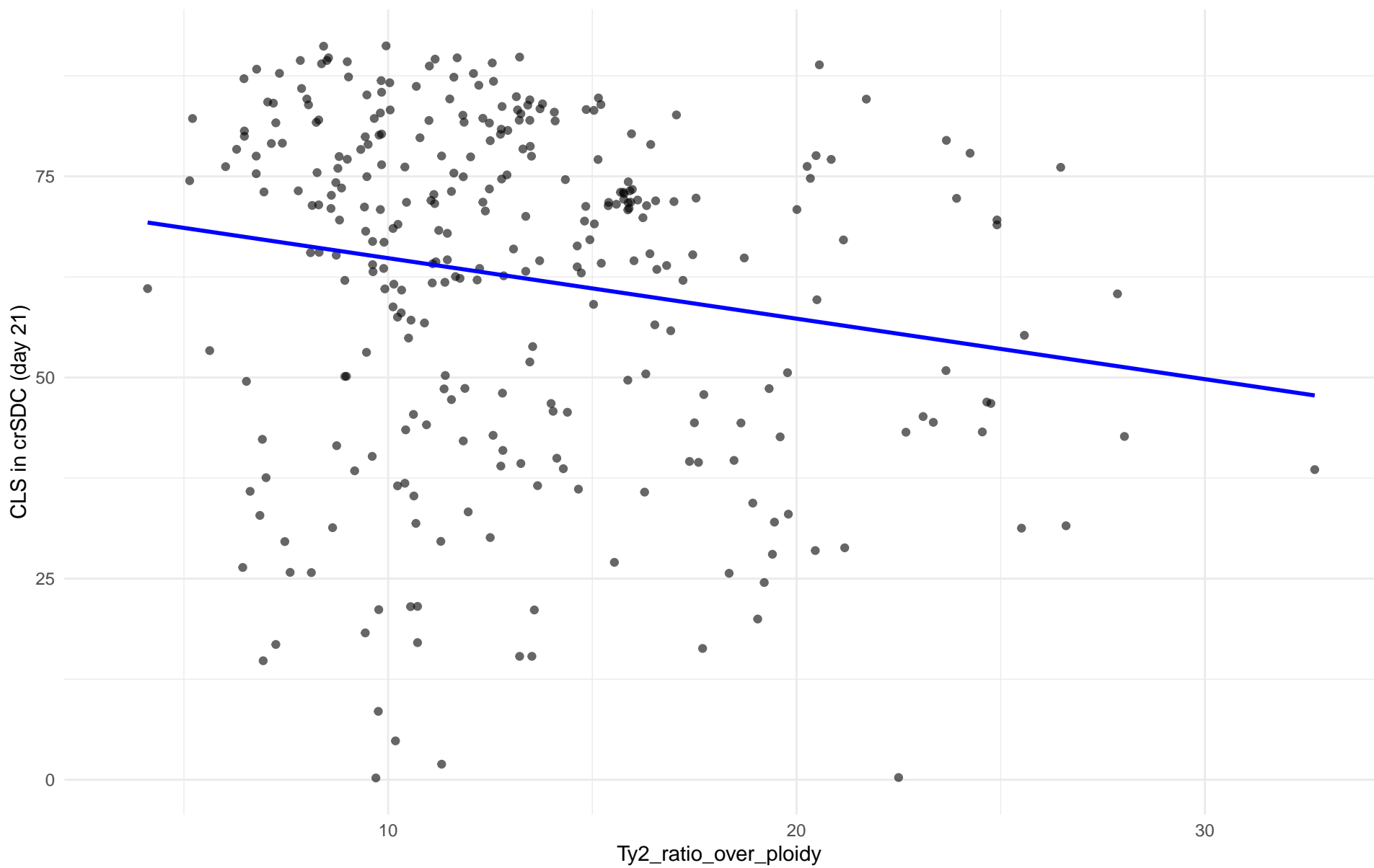
$r = -0.702$  |  $p = 2.22e-05$  |  $m = -2.737$



Ty2\_ratio\_over\_ploidy vs CLS in crSDC (day 21)

Clado: 01.Wine\_European

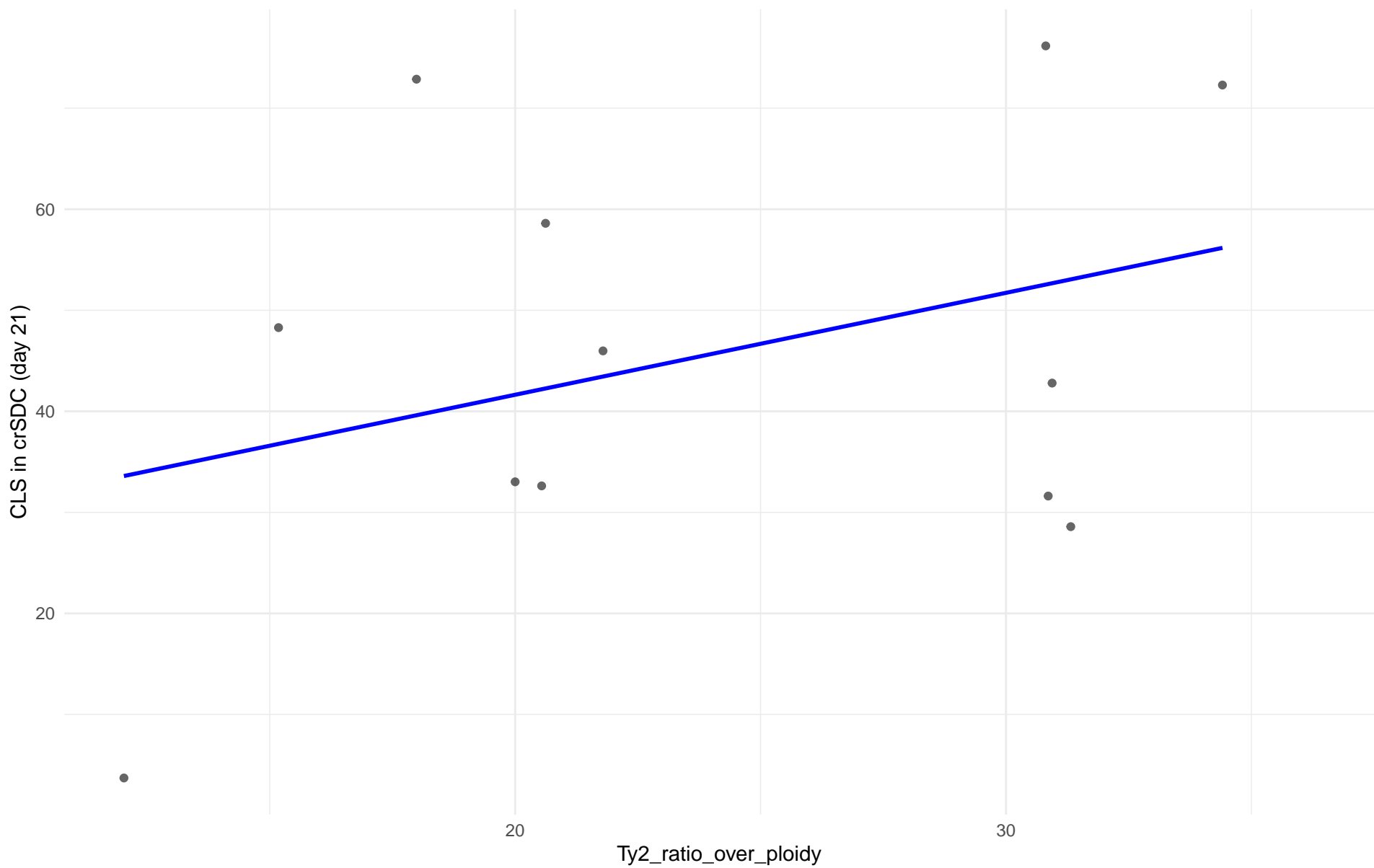
$r = -0.175$  |  $p = 0.00211$  |  $m = -0.752$



Ty2\_ratio\_over\_ploidy vs CLS in crSDC (day 21)

Clado: 02.Alpechin

$r = 0.346$  |  $p = 0.271$  |  $m = 1.009$

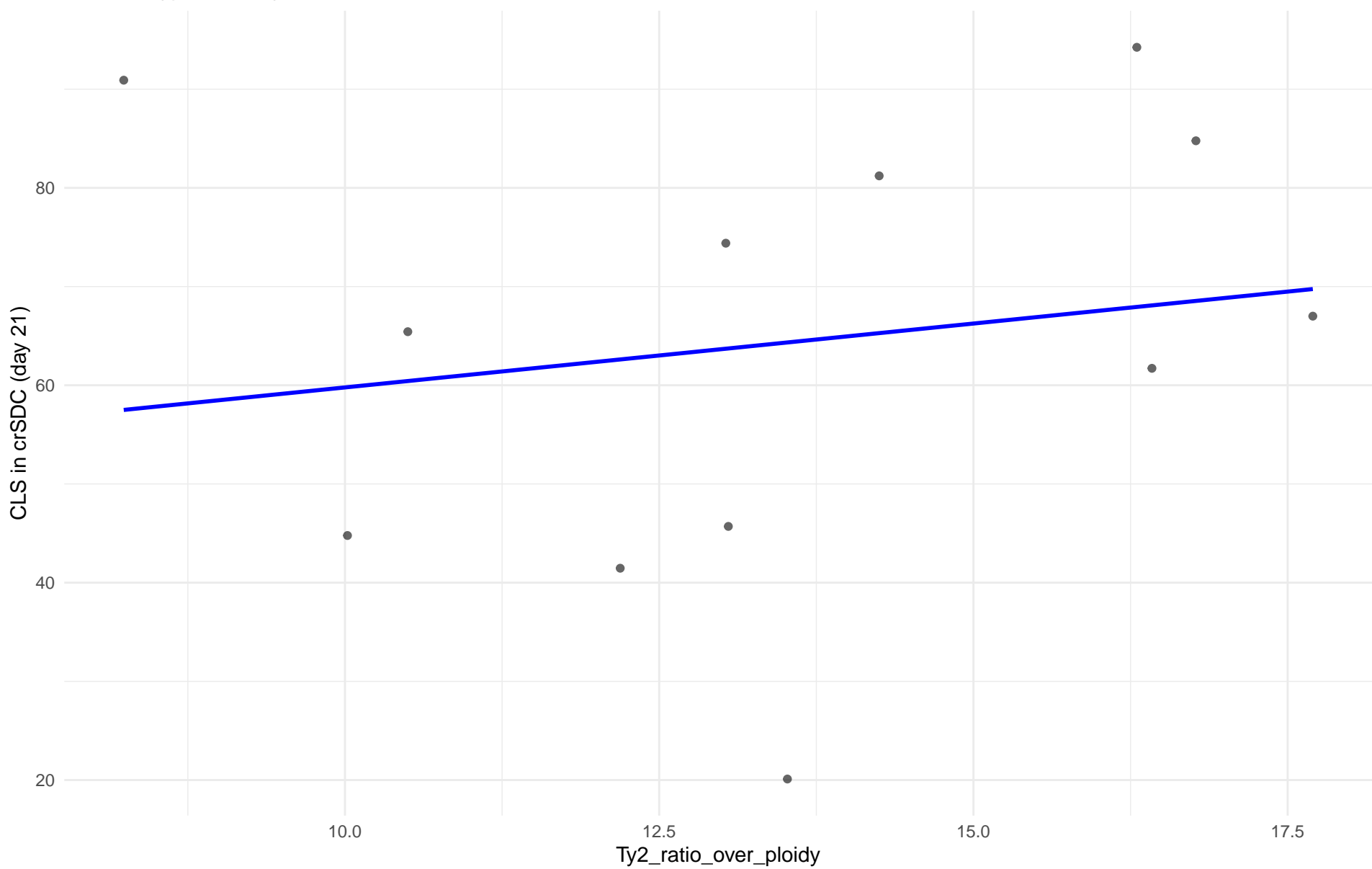




Ty2\_ratio\_over\_ploidy vs CLS in crSDC (day 21)

Clado: M1.Mosaic\_Region\_1

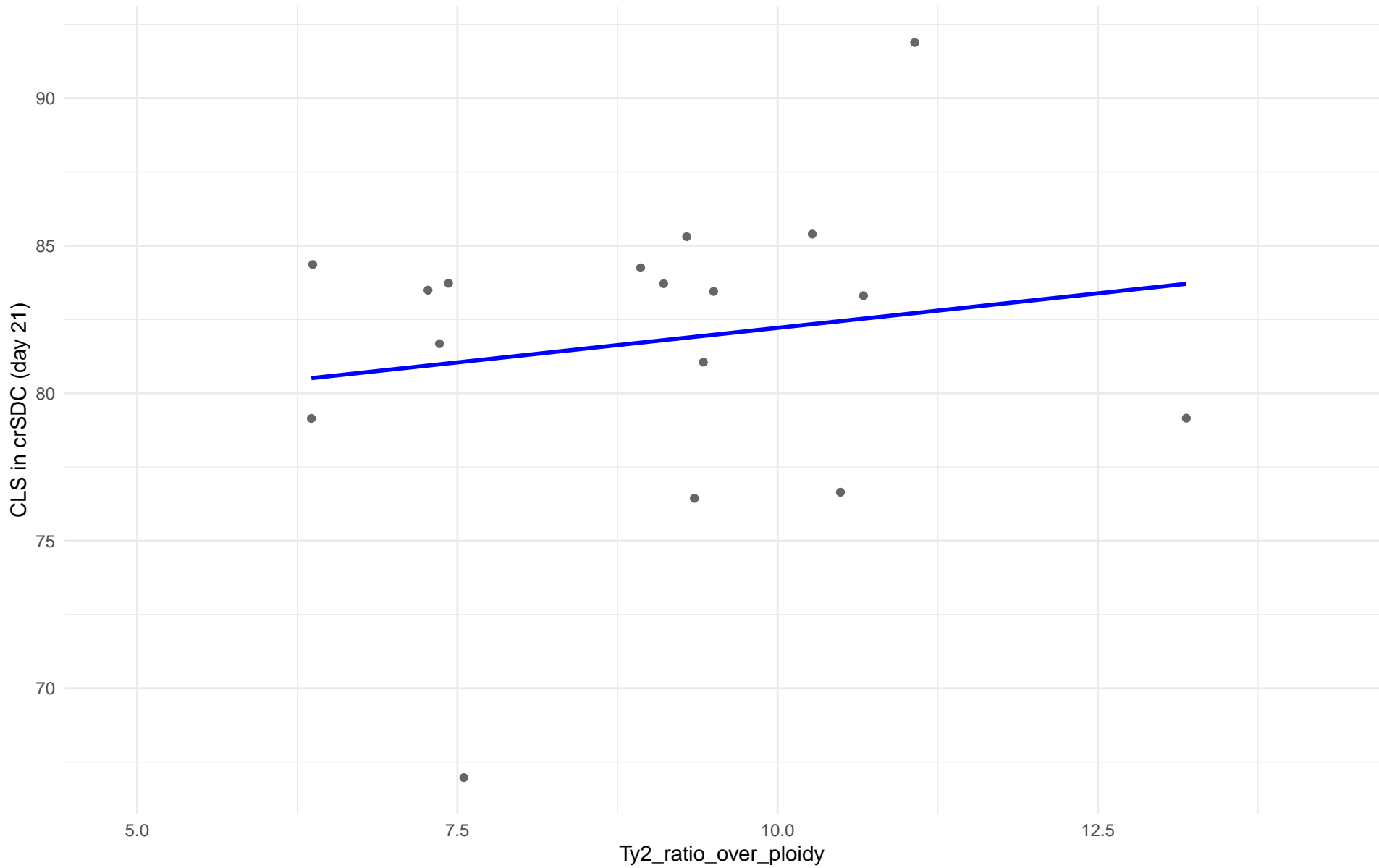
$r = 0.169$  |  $p = 0.599$  |  $m = 1.295$



Ty2\_ratio\_over\_ploidy vs CLS in crSDC (day 21)

Clado: 03.Brazilian\_Bioethanol

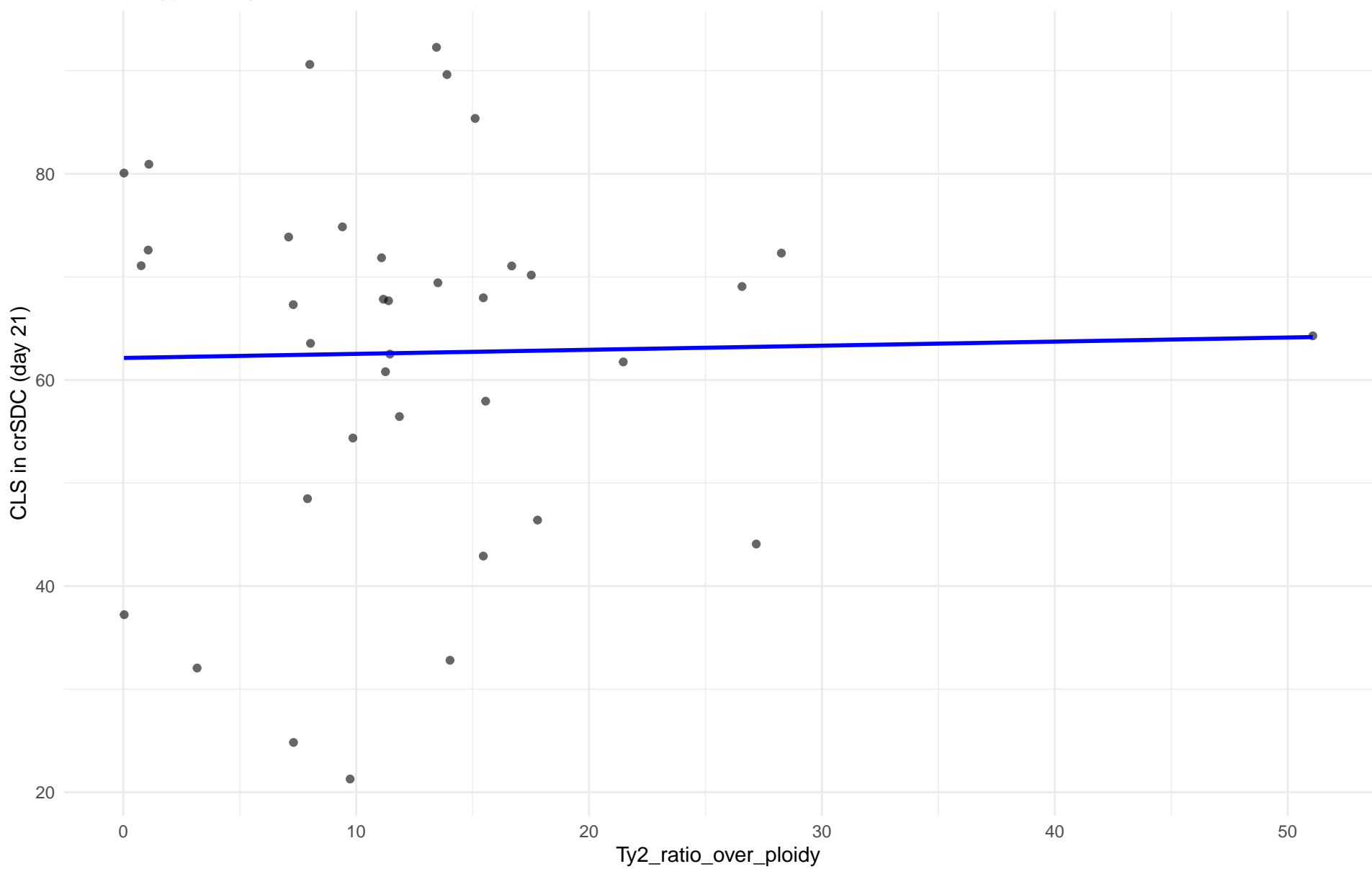
$r = 0.162$  |  $p = 0.534$  |  $m = 0.468$



Ty2\_ratio\_over\_ploidy vs CLS in crSDC (day 21)

Clado: 99.Other

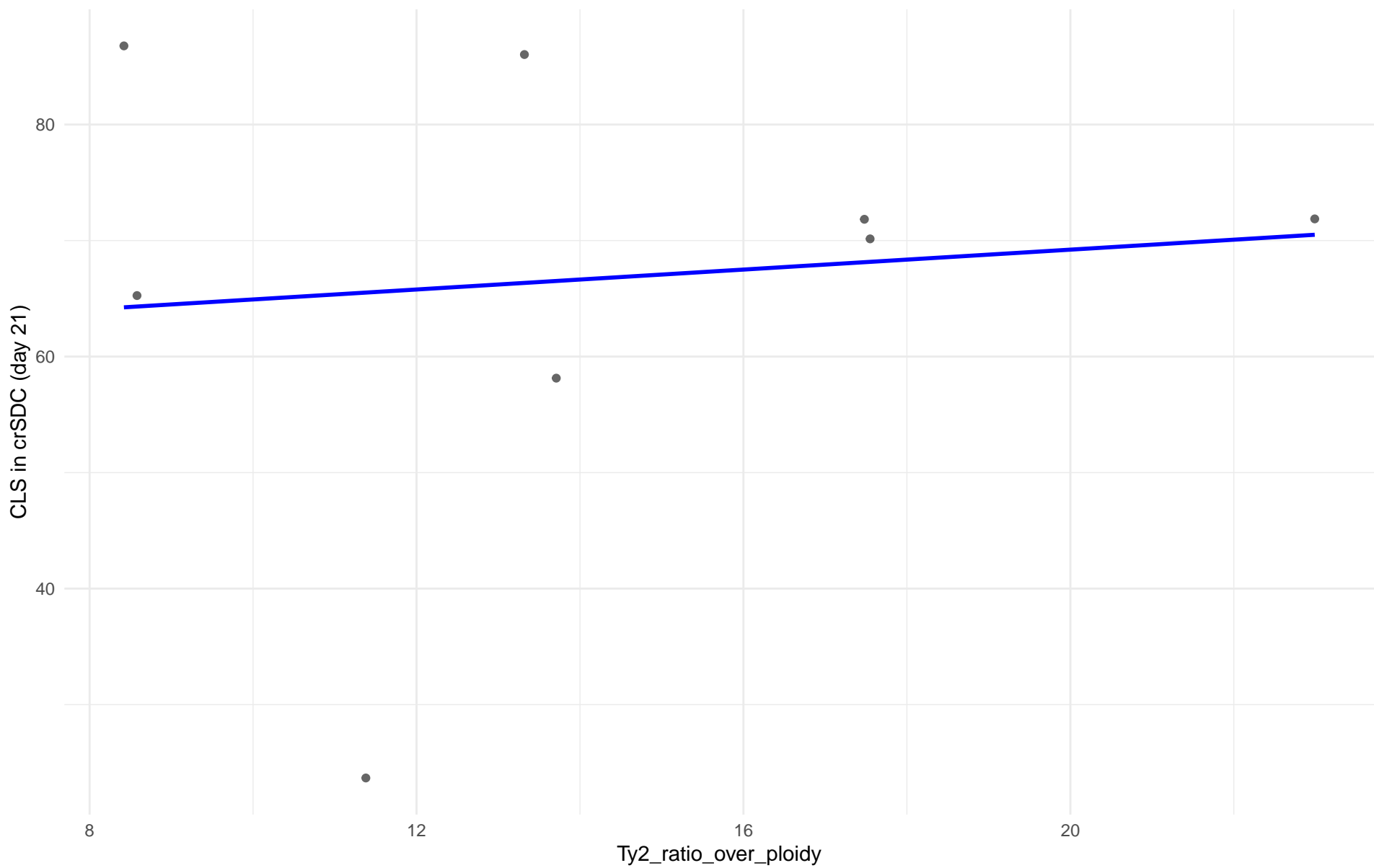
$r = 0.021$  |  $p = 0.9$  |  $m = 0.04$



Ty2\_ratio\_over\_ploidy vs CLS in crSDC (day 21)

Clado: 04.Mediterranean\_oak

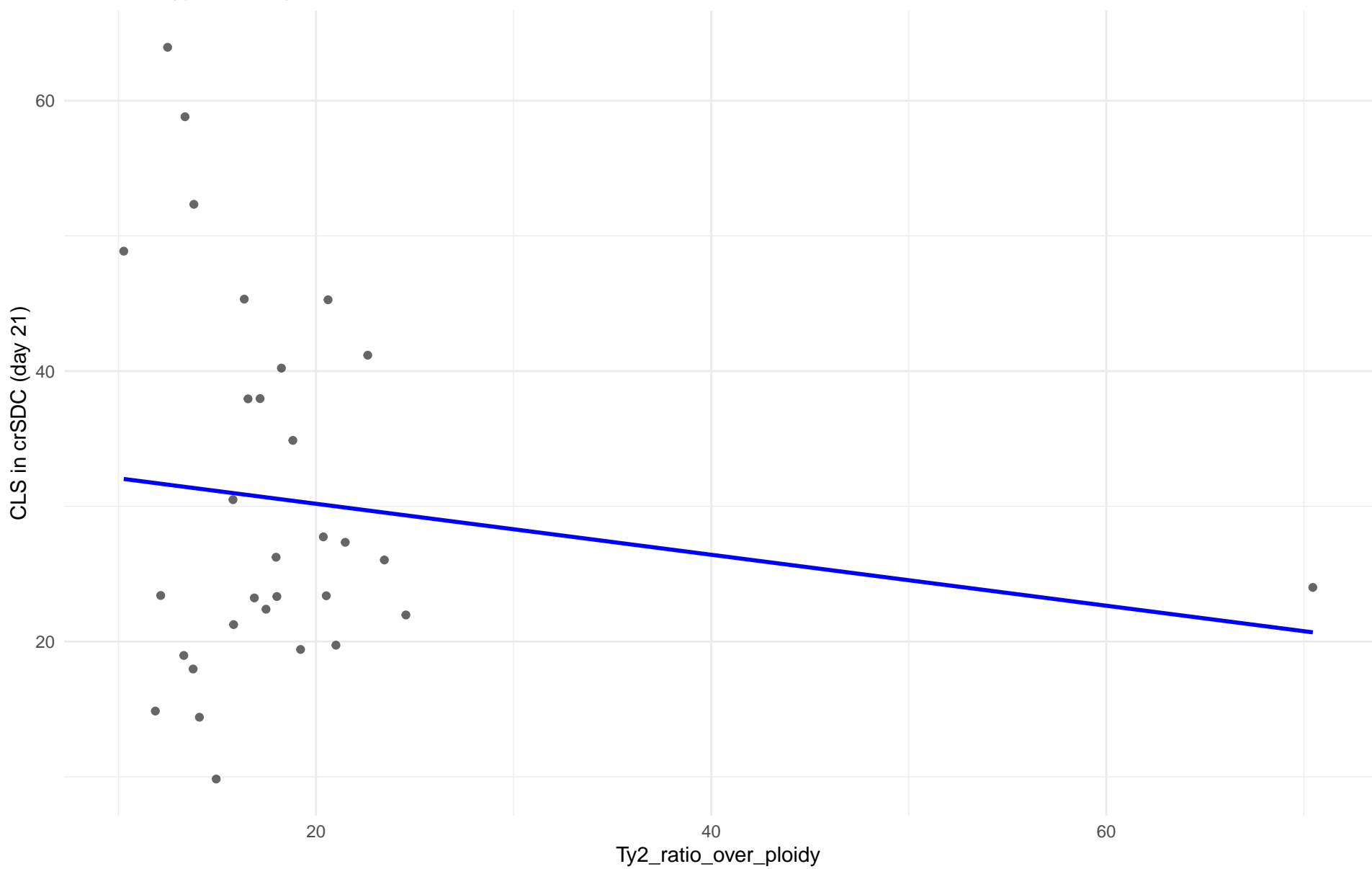
$r = 0.107$  |  $p = 0.8$  |  $m = 0.429$



Ty2\_ratio\_over\_ploidy vs CLS in crSDC (day 21)

Clado: 05.French\_Dairy

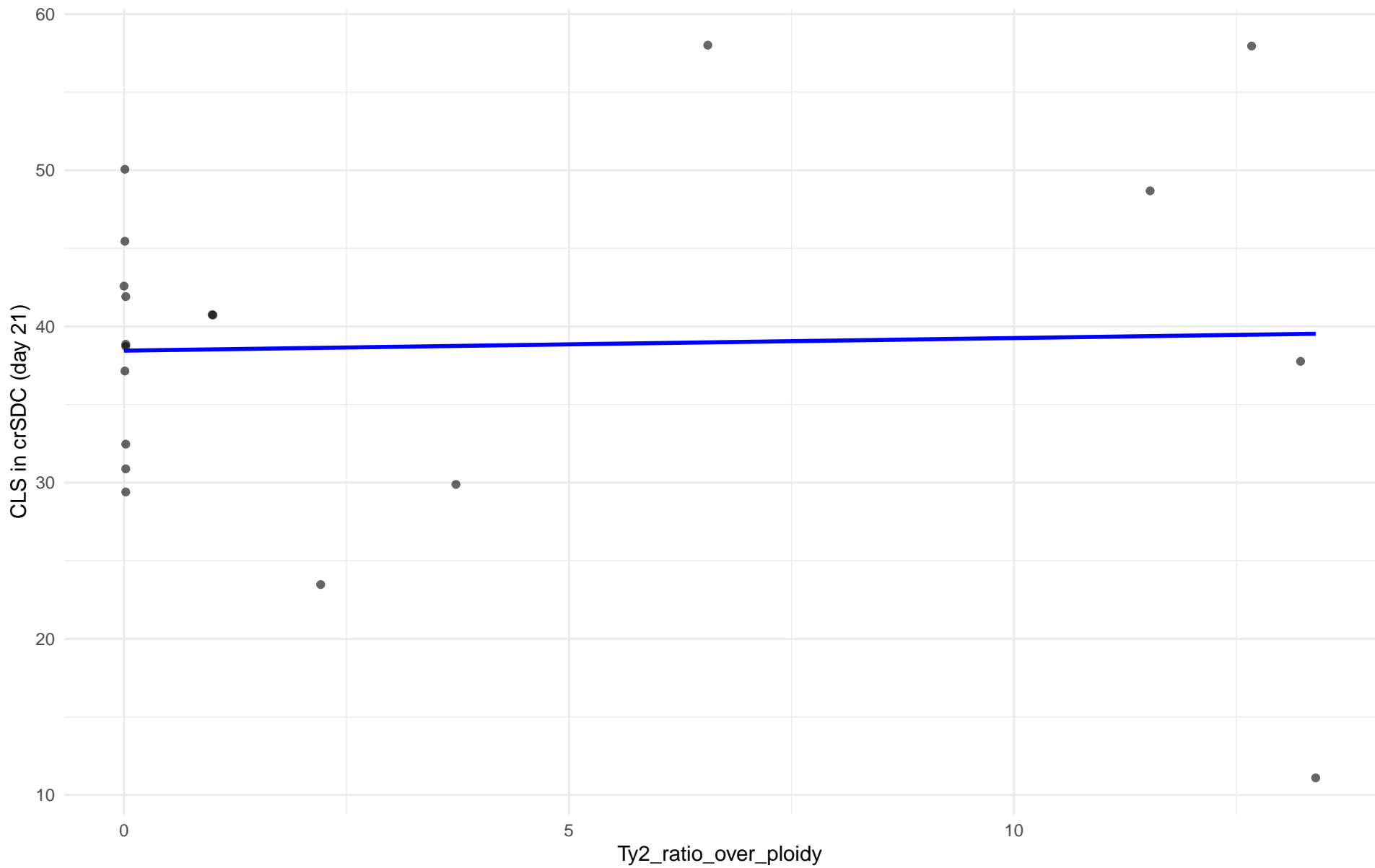
$r = -0.143$  |  $p = 0.444$  |  $m = -0.188$



Ty2\_ratio\_over\_ploidy vs CLS in crSDC (day 21)

Clado: 06.African\_beer

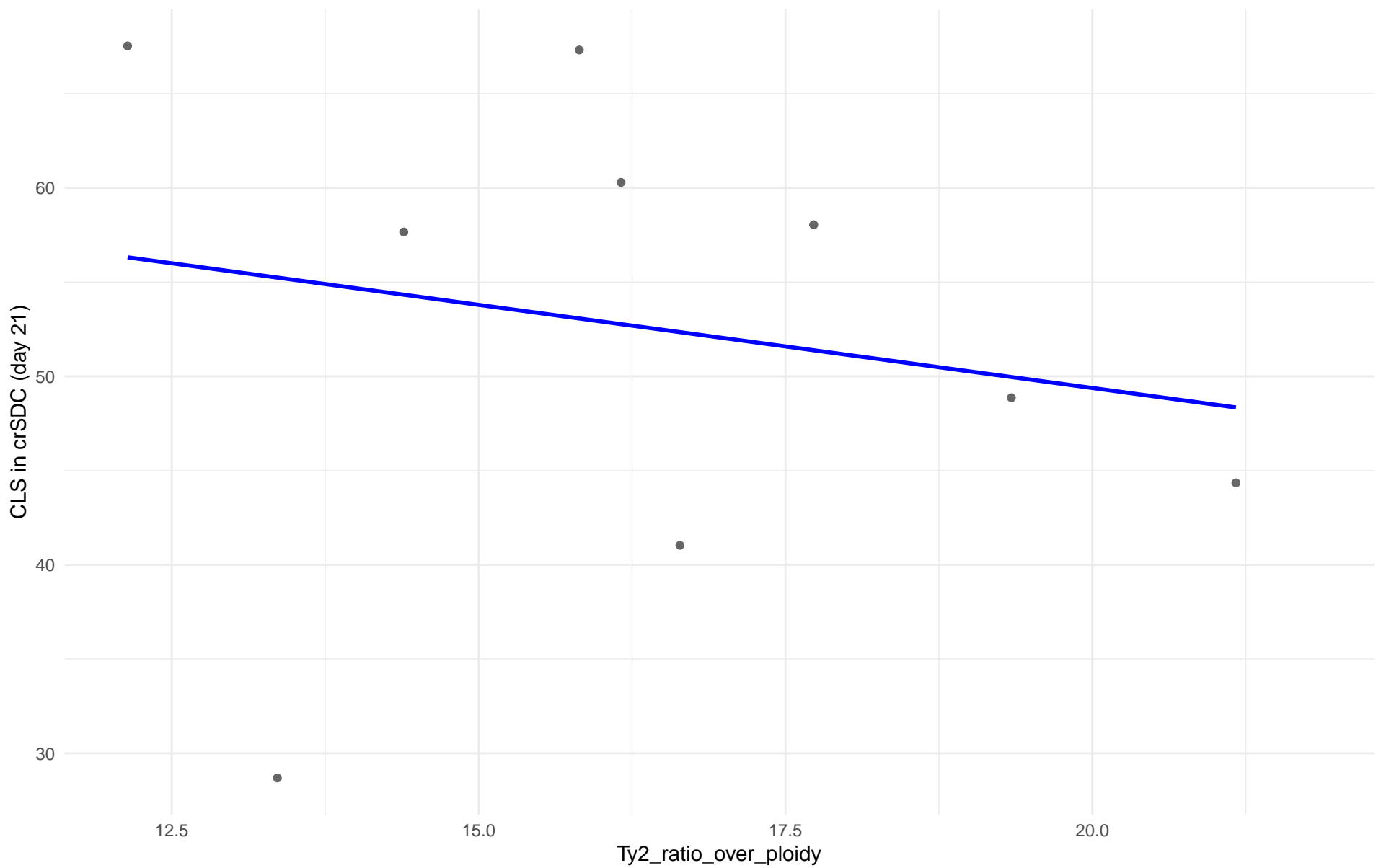
$r = 0.037$  |  $p = 0.881$  |  $m = 0.081$



Ty2\_ratio\_over\_ploidy vs CLS in crSDC (day 21)

Clado: 07.Mosaic\_beer

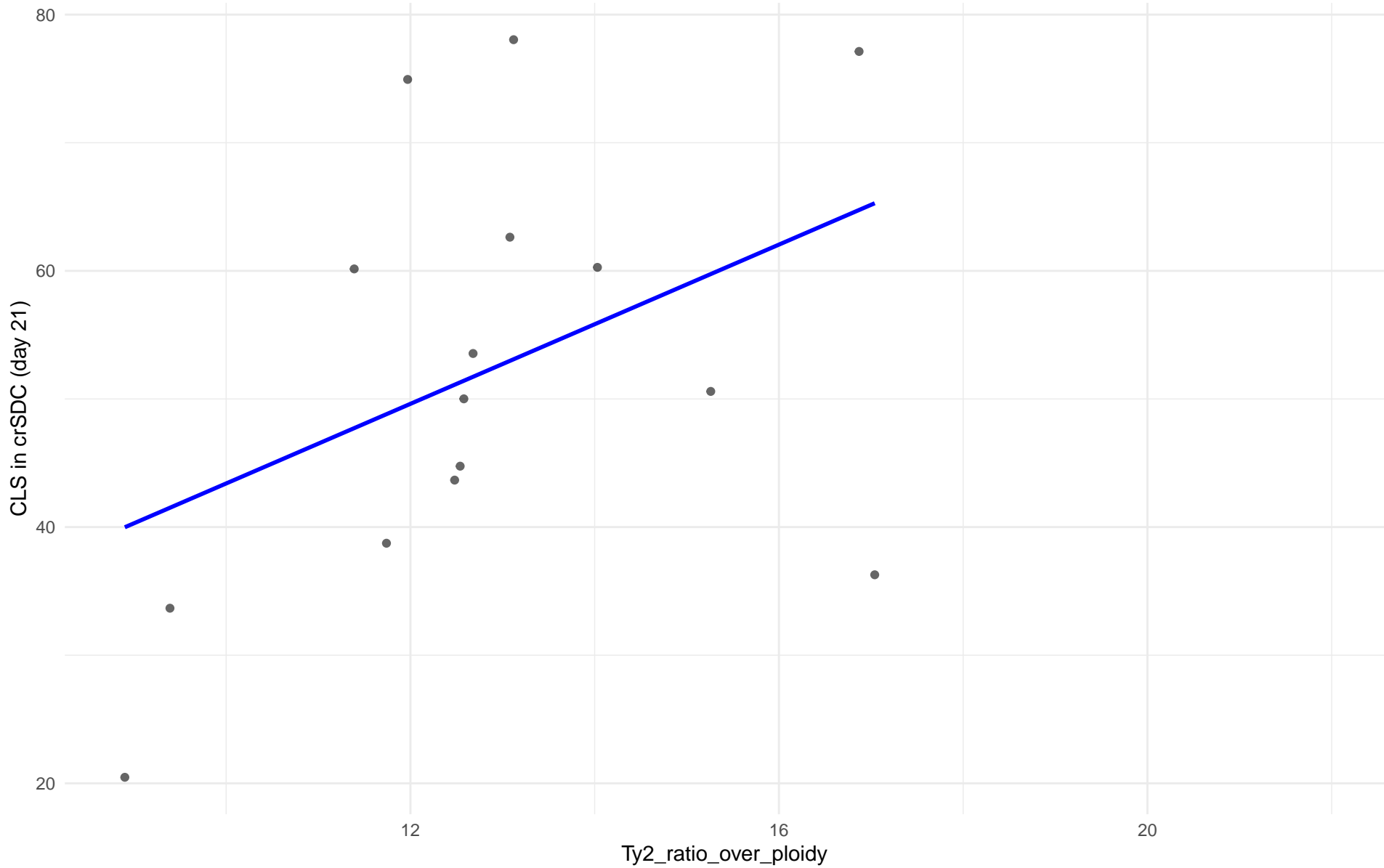
$r = -0.194$  |  $p = 0.617$  |  $m = -0.882$



Ty2\_ratio\_over\_ploidy vs CLS in crSDC (day 21)

Clado: M2.Mosaic\_Region\_2

$r = 0.422$  |  $p = 0.117$  |  $m = 3.107$

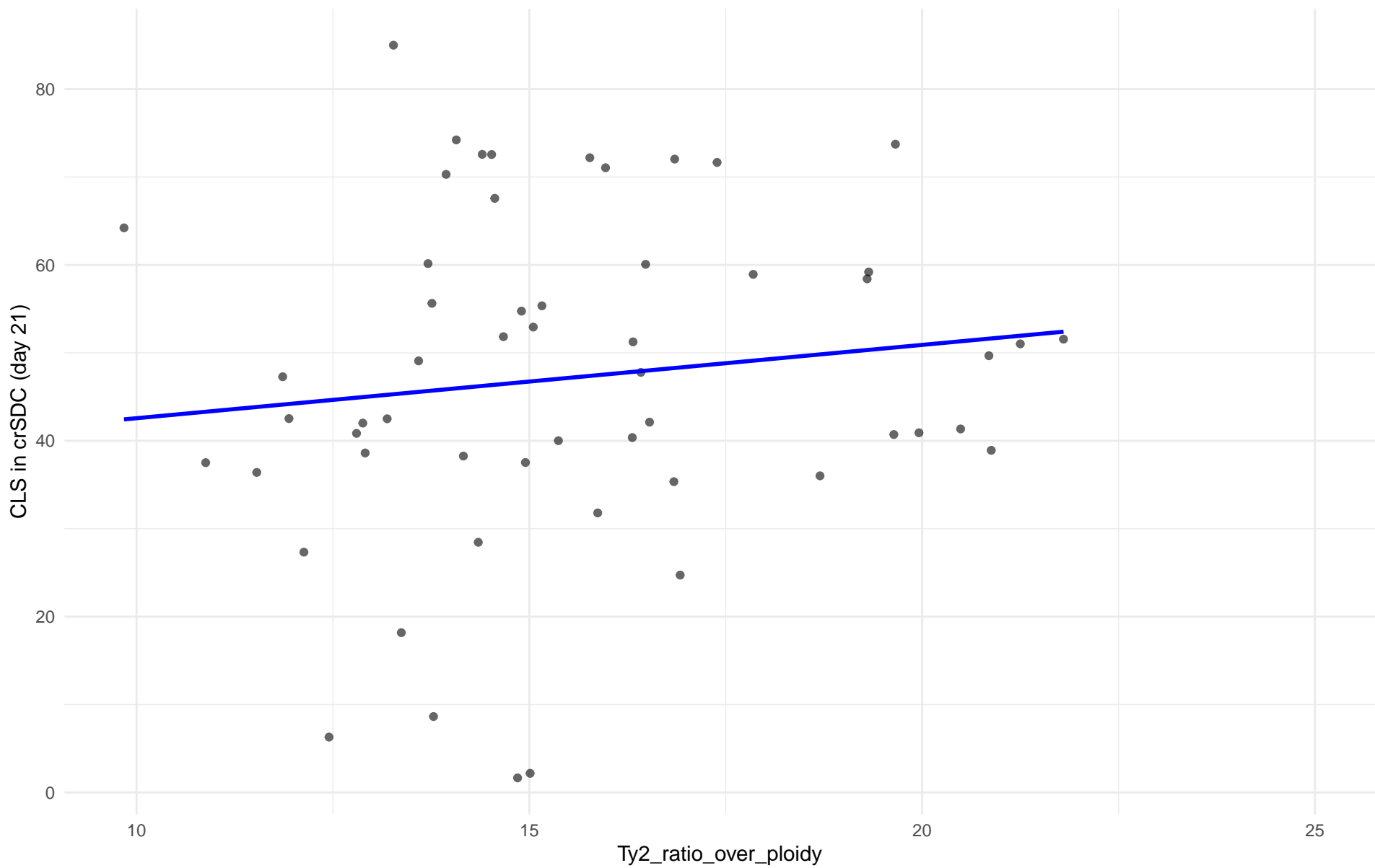




Ty2\_ratio\_over\_ploidy vs CLS in crSDC (day 21)

Clado: 08.Mixed\_origin

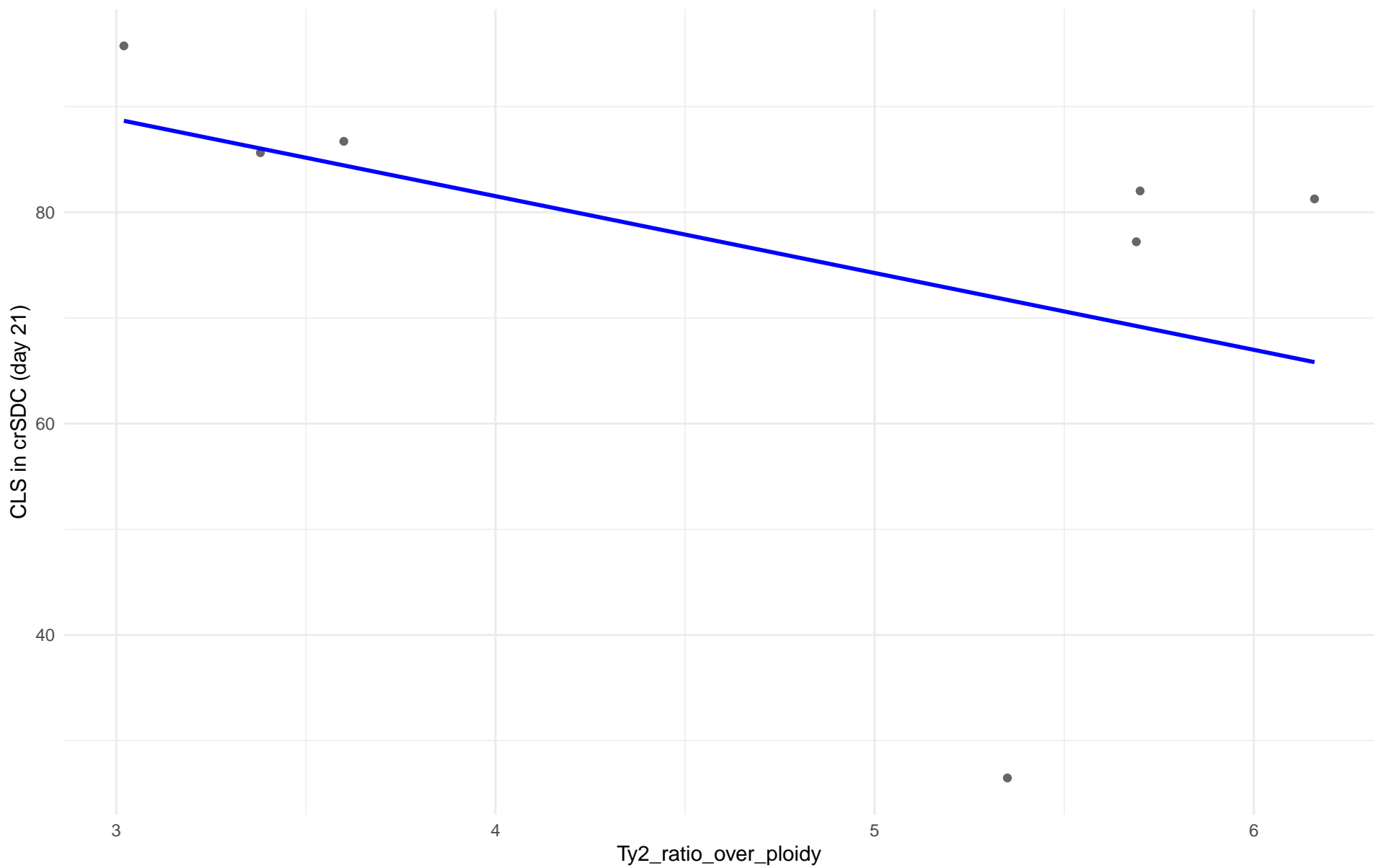
$r = 0.126$  |  $p = 0.356$  |  $m = 0.834$



Ty2\_ratio\_over\_ploidy vs CLS in crSDC (day 21)

Clado: 09.Mexican\_Agave

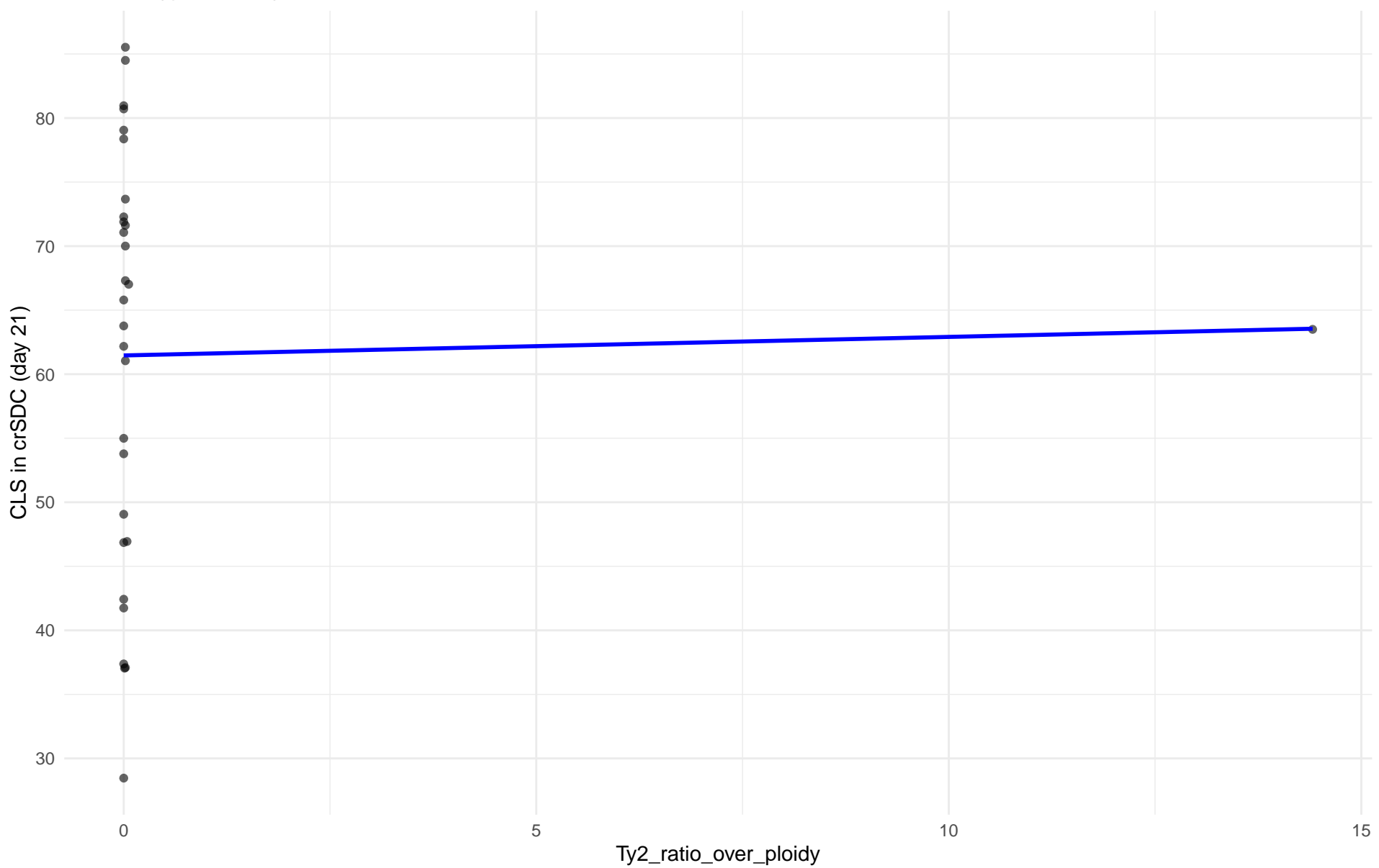
$r = -0.418$  |  $p = 0.35$  |  $m = -7.274$



Ty2\_ratio\_over\_ploidy vs CLS in crSDC (day 21)

Clado: 10.French\_Guiana\_human

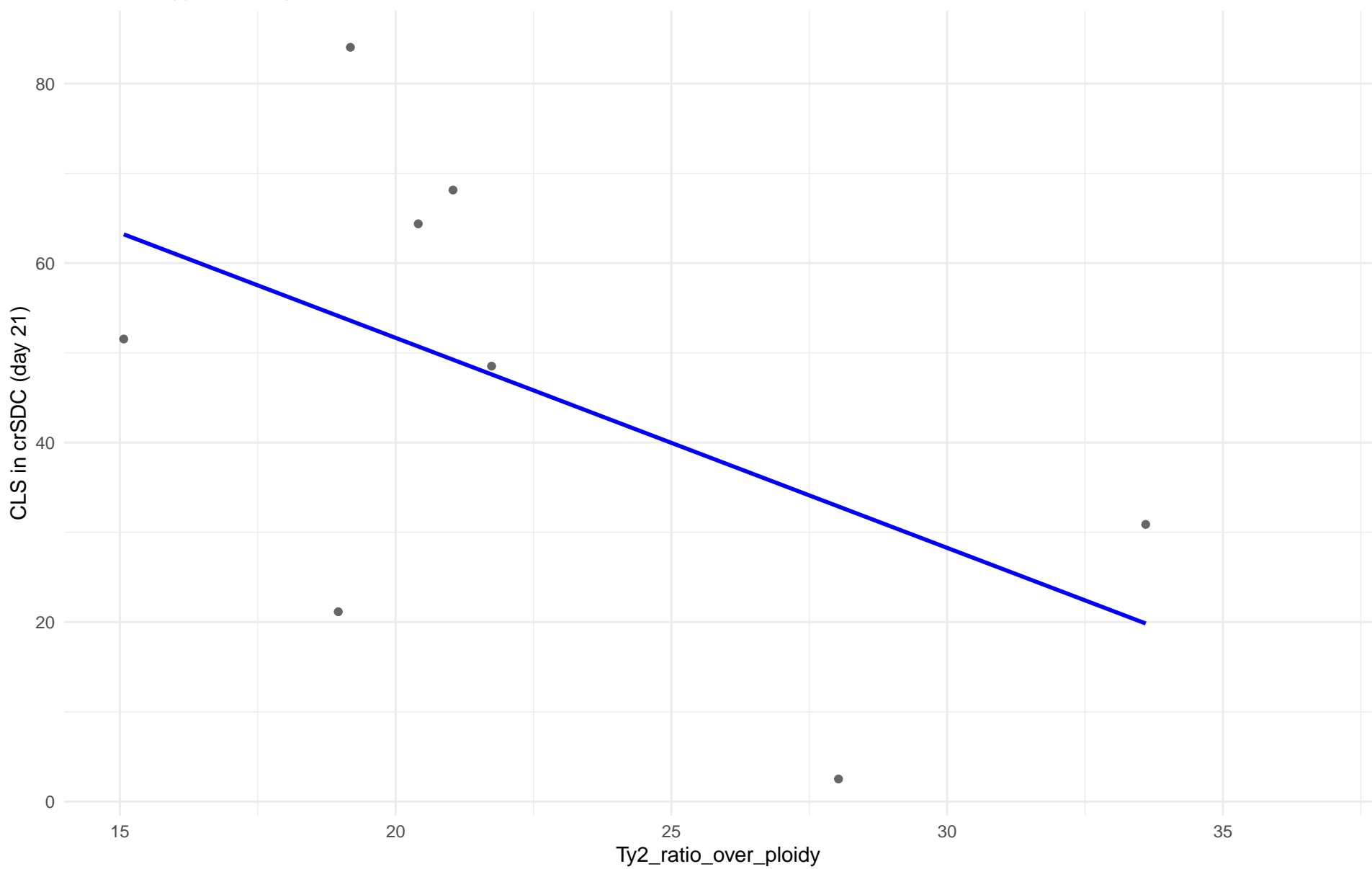
$r = 0.024$  |  $p = 0.901$  |  $m = 0.145$



Ty2\_ratio\_over\_ploidy vs CLS in crSDC (day 21)

Clado: 11.Ale\_beer

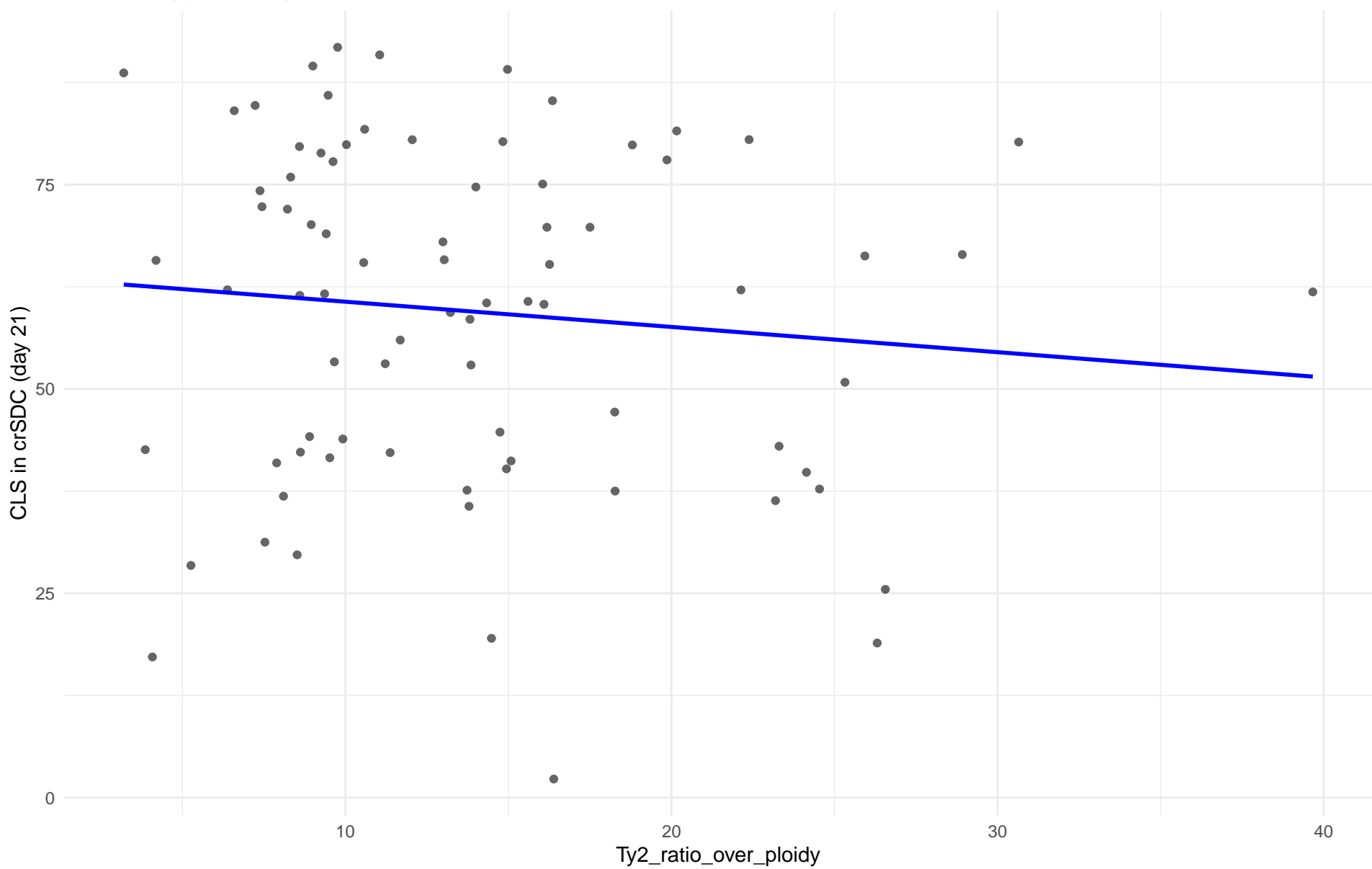
$r = -0.509$  |  $p = 0.197$  |  $m = -2.34$



Ty2\_ratio\_over\_ploidy vs CLS in crSDC (day 21)

Clado: M3.Mosaic\_Region\_3

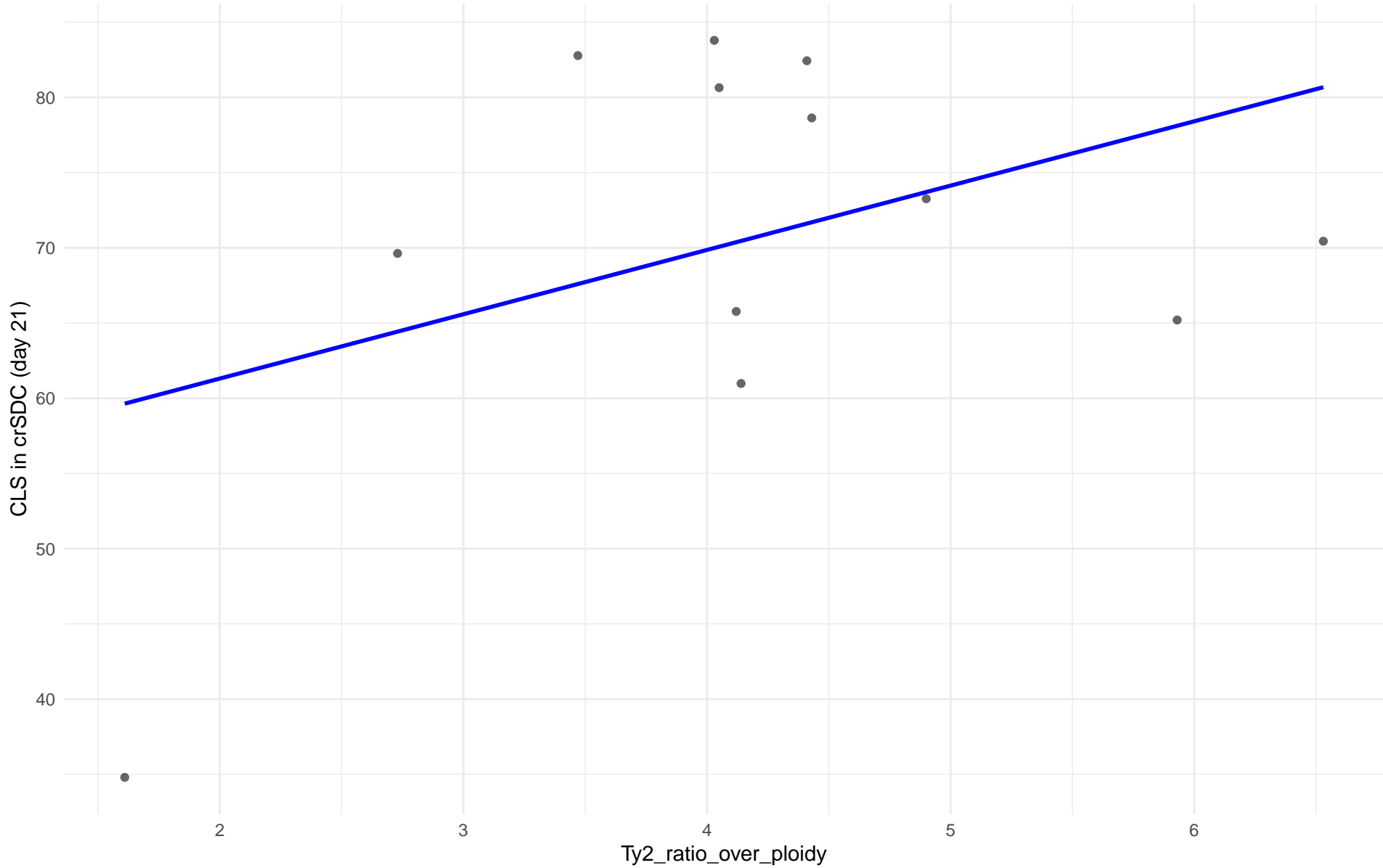
$r = -0.104$  |  $p = 0.358$  |  $m = -0.309$



Ty2\_ratio\_over\_ploidy vs CLS in crSDC (day 21)

Clado: 12.West\_African\_cocoa

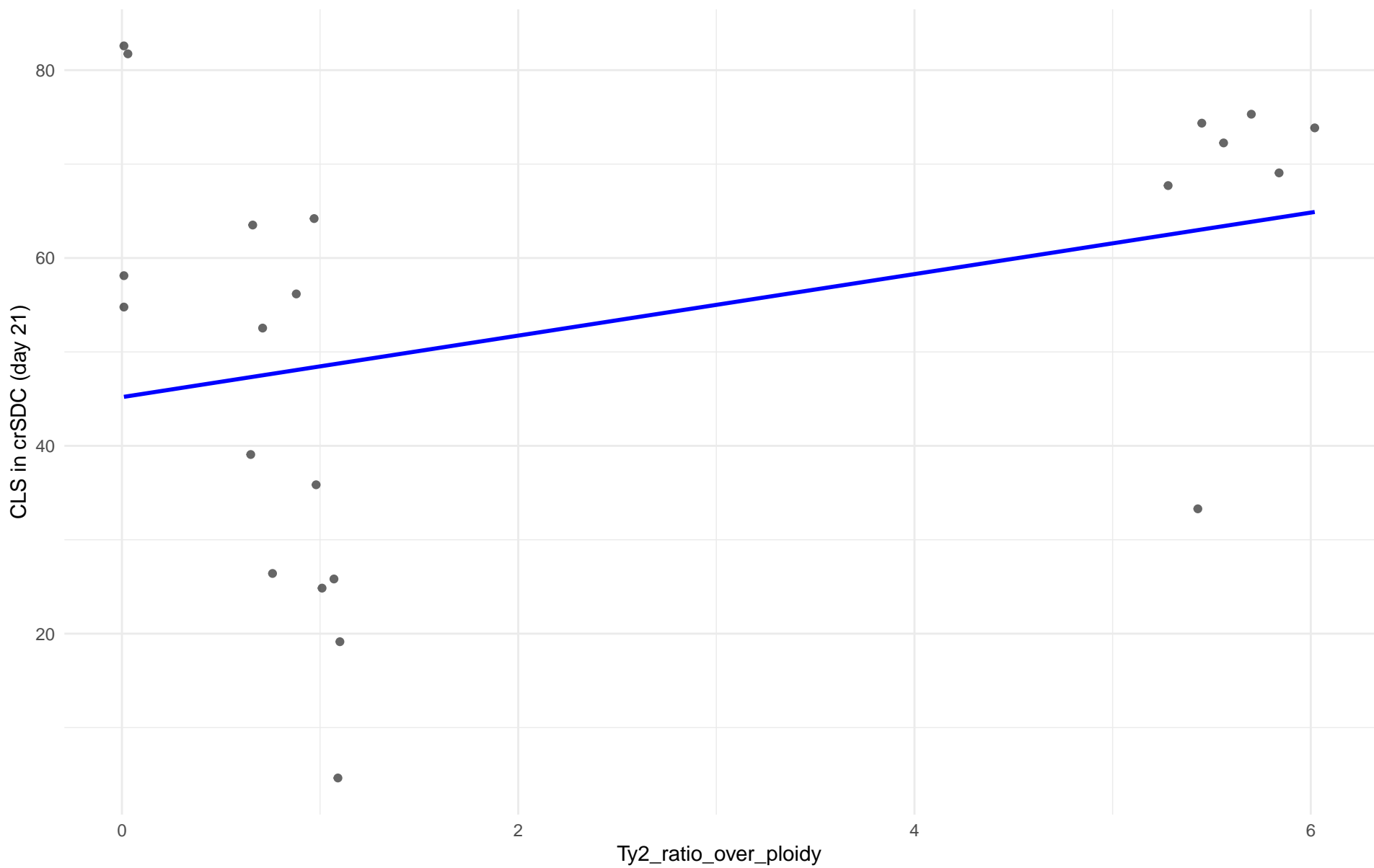
$r = 0.405$  |  $p = 0.192$  |  $m = 4.275$



Ty2\_ratio\_over\_ploidy vs CLS in crSDC (day 21)

Clado: 13.African\_palm\_wine

$r = 0.345$  |  $p = 0.116$  |  $m = 3.275$



Insuficientes datos para Ty2\_ratio\_over\_ploidy vs CLS in crSDC (day 21) en 14.CHNIII



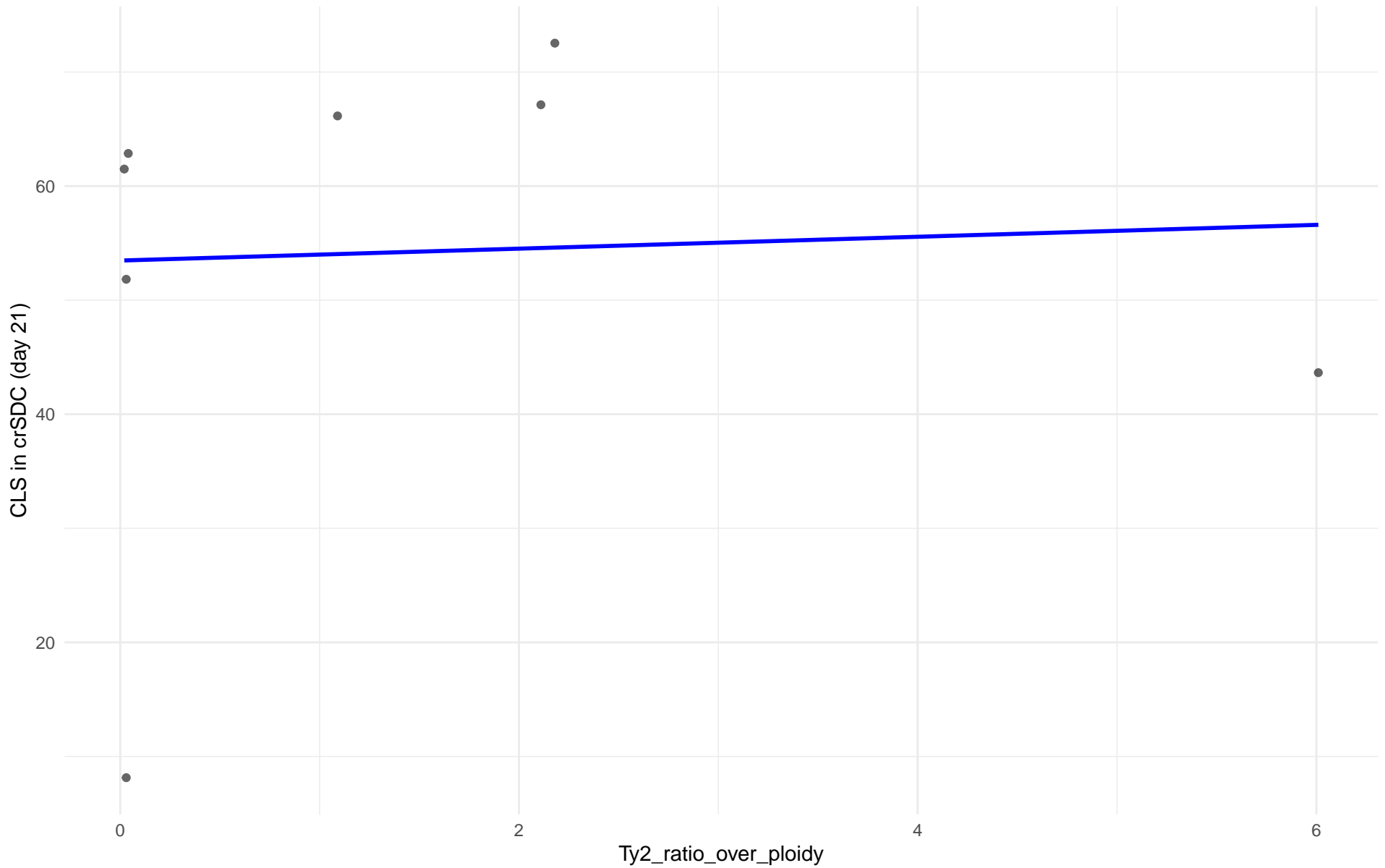
Insuficientes datos para Ty2\_ratio\_over\_ploidy vs CLS in crSDC (day 21) en 15.CHNII

Insuficientes datos para Ty2\_ratio\_over\_ploidy vs CLS in crSDC (day 21) en 16.CHNI

Ty2\_ratio\_over\_ploidy vs CLS in crSDC (day 21)

Clado: 18.Far\_East\_Asia

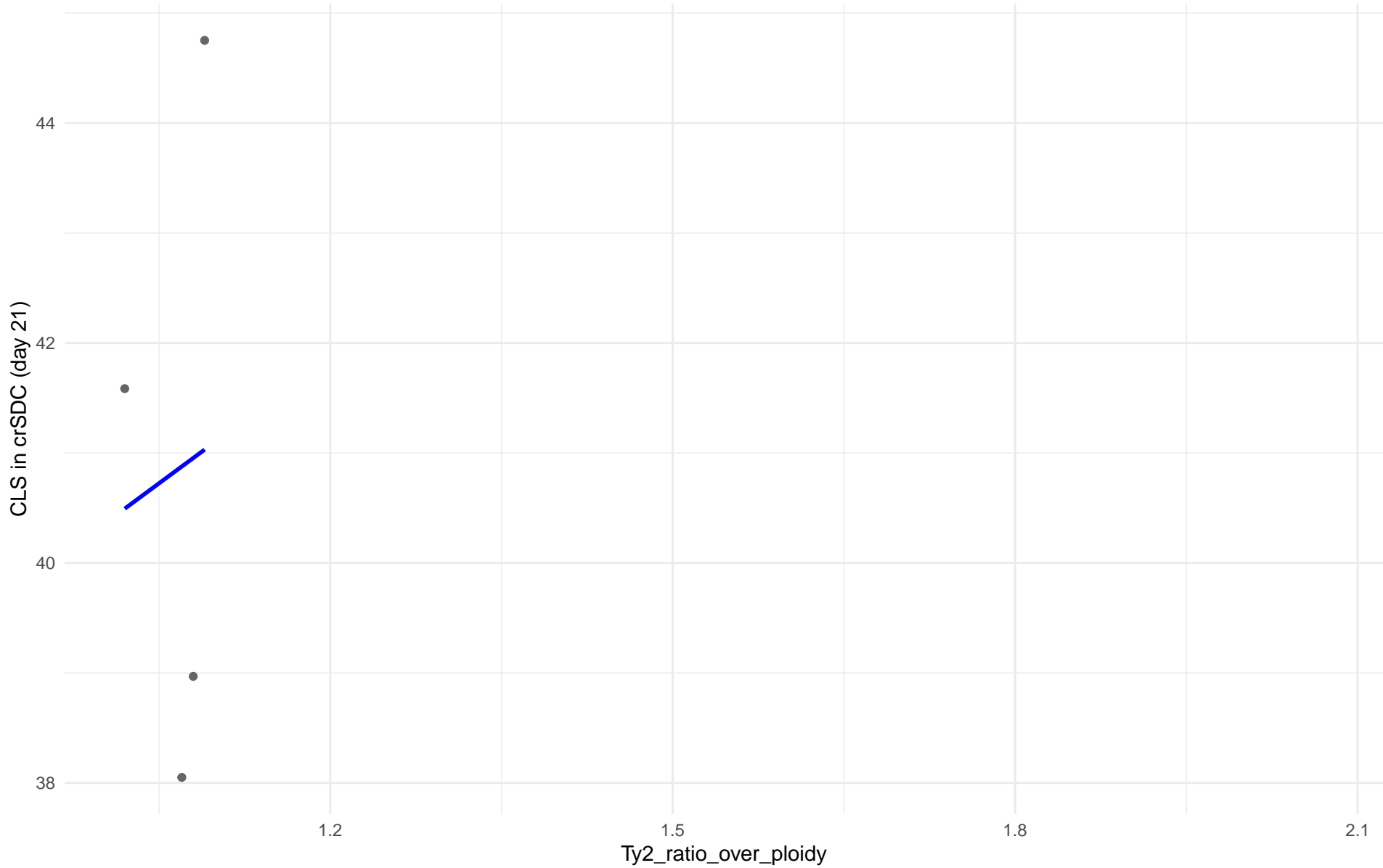
$r = 0.052$  |  $p = 0.903$  |  $m = 0.521$



Ty2\_ratio\_over\_ploidy vs CLS in crSDC (day 21)

Clado: 19.Malaysian

$r = 0.079$  |  $p = 0.921$  |  $m = 7.672$

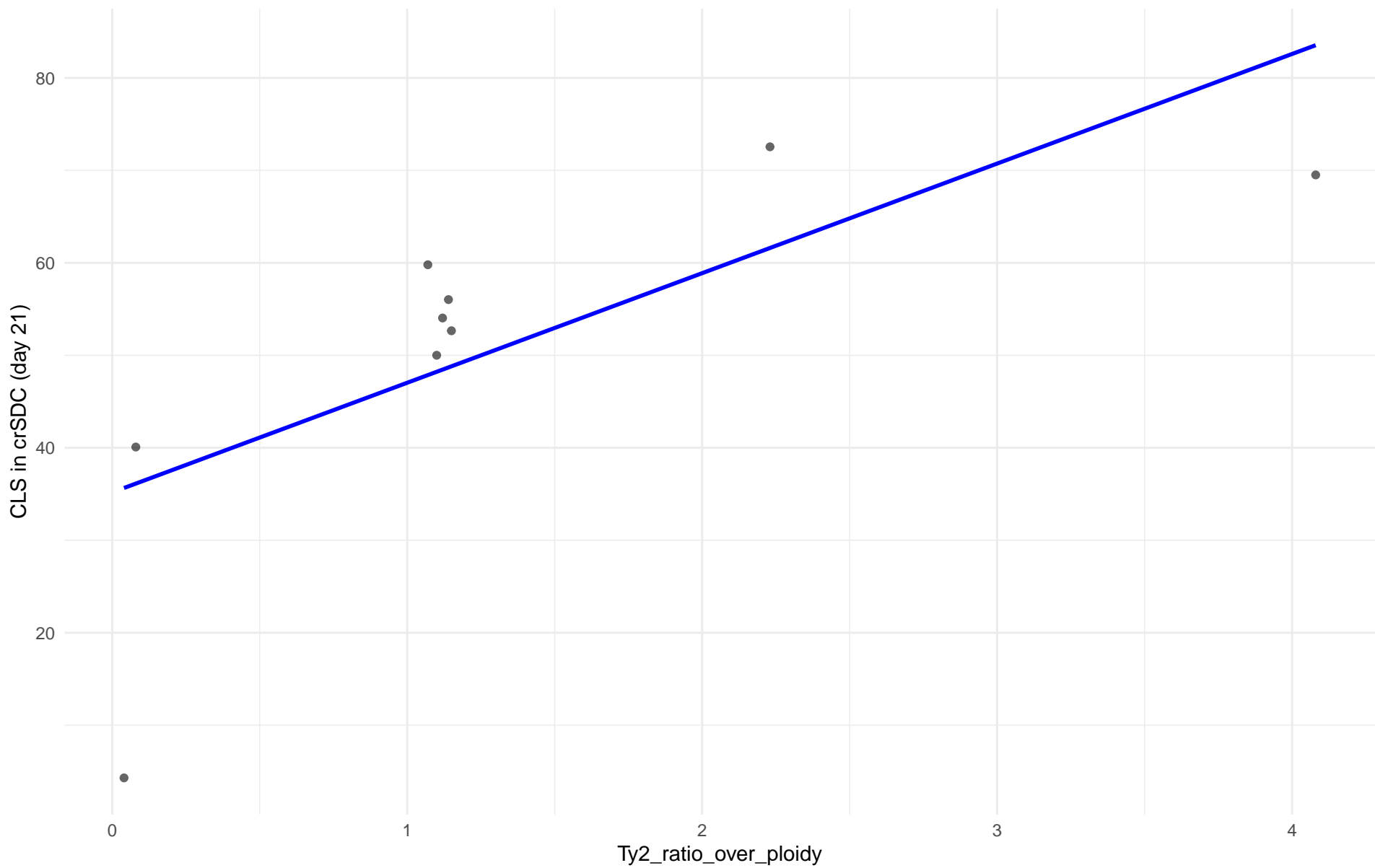


Insuficientes datos para Ty2\_ratio\_over\_ploidy vs CLS in crSDC (day 21) en 20.CHNV

Ty2\_ratio\_over\_ploidy vs CLS in crSDC (day 21)

Clado: 21.Ecuadorean

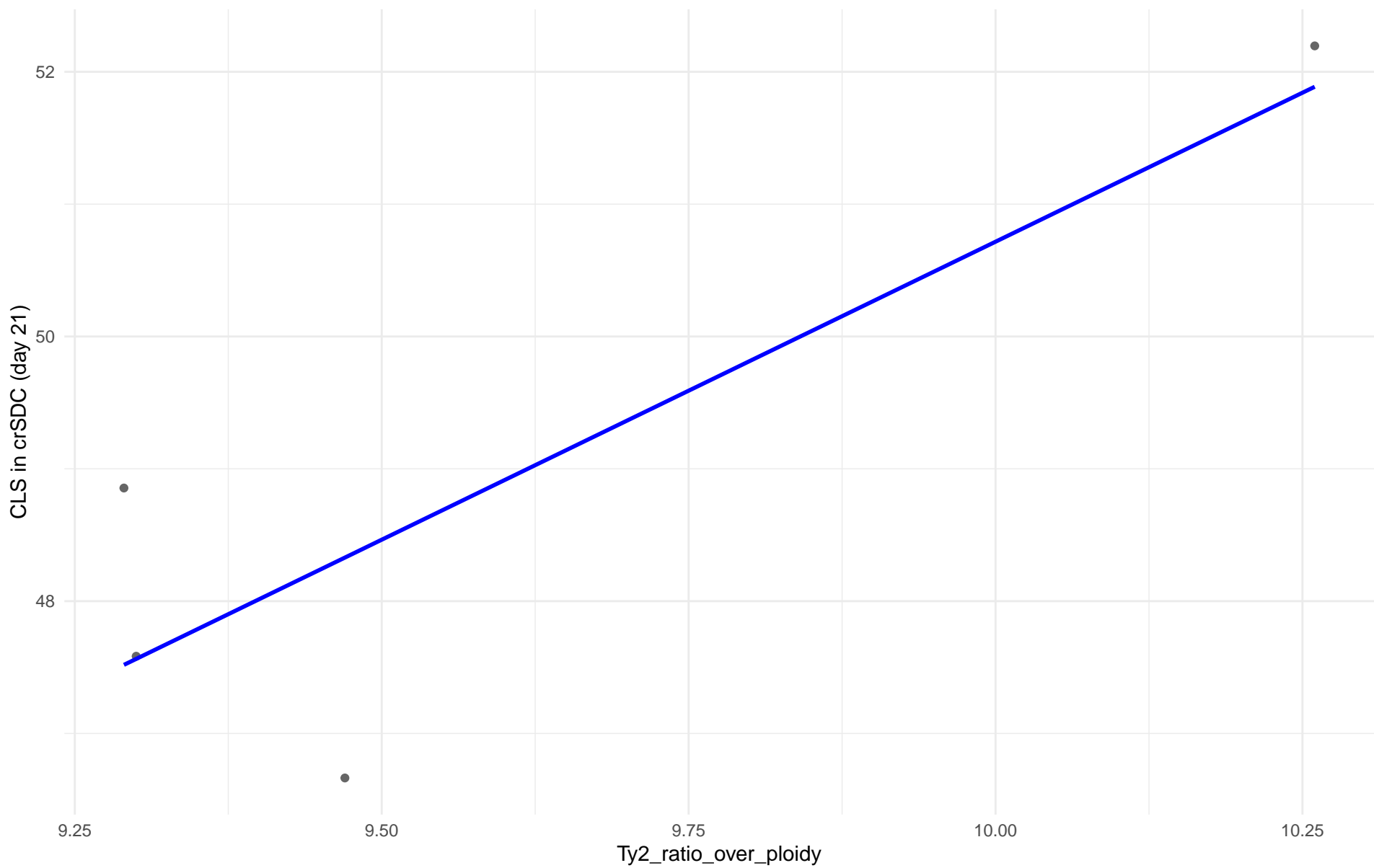
$r = 0.718$  |  $p = 0.0293$  |  $m = 11.853$



Ty2\_ratio\_over\_ploidy vs CLS in crSDC (day 21)

Clado: 22.Russian

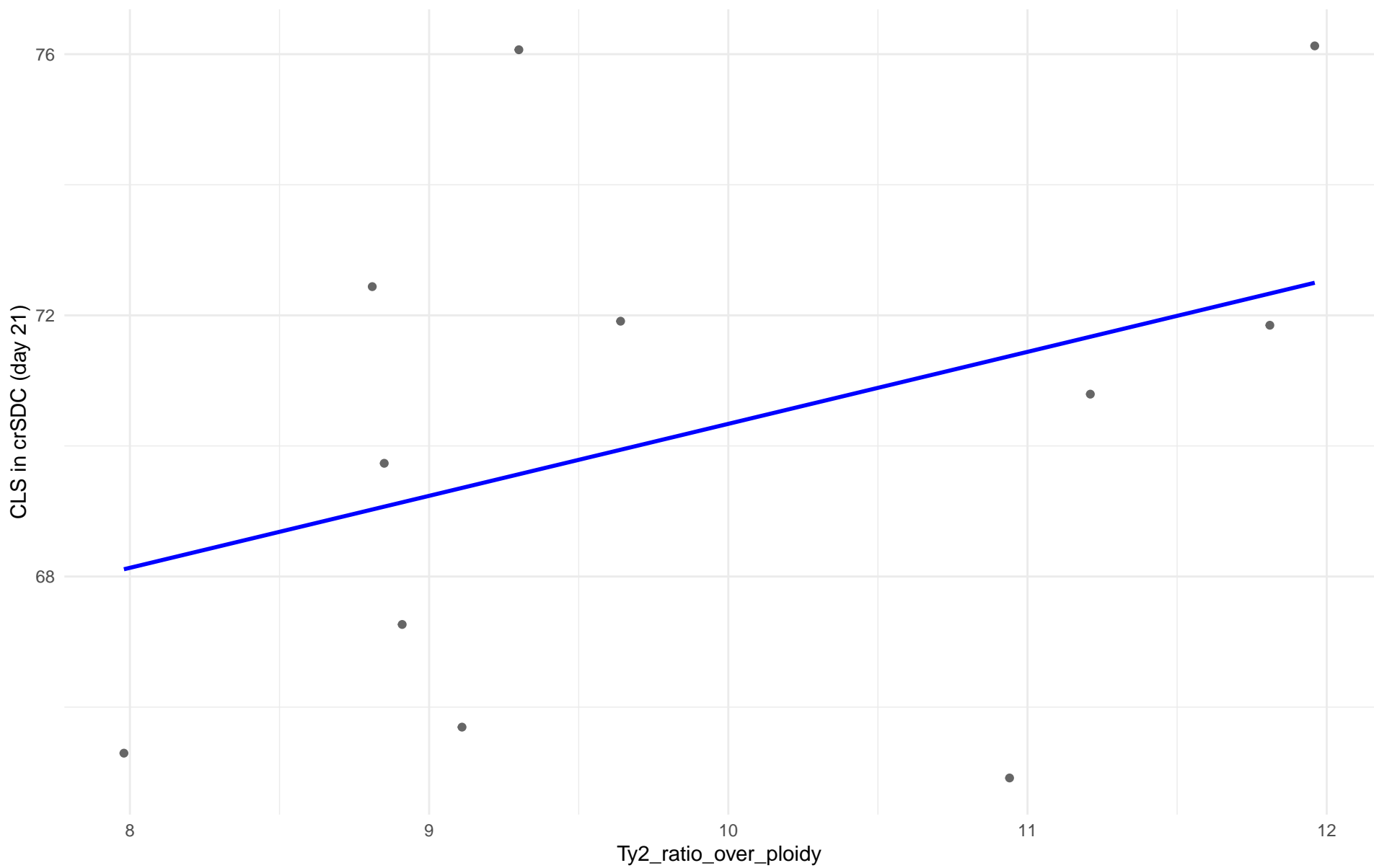
$r = 0.857$  |  $p = 0.143$  |  $m = 4.504$



Ty2\_ratio\_over\_ploidy vs CLS in crSDC (day 21)

Clado: 23.North\_American

$r = 0.375$  |  $p = 0.256$  |  $m = 1.103$

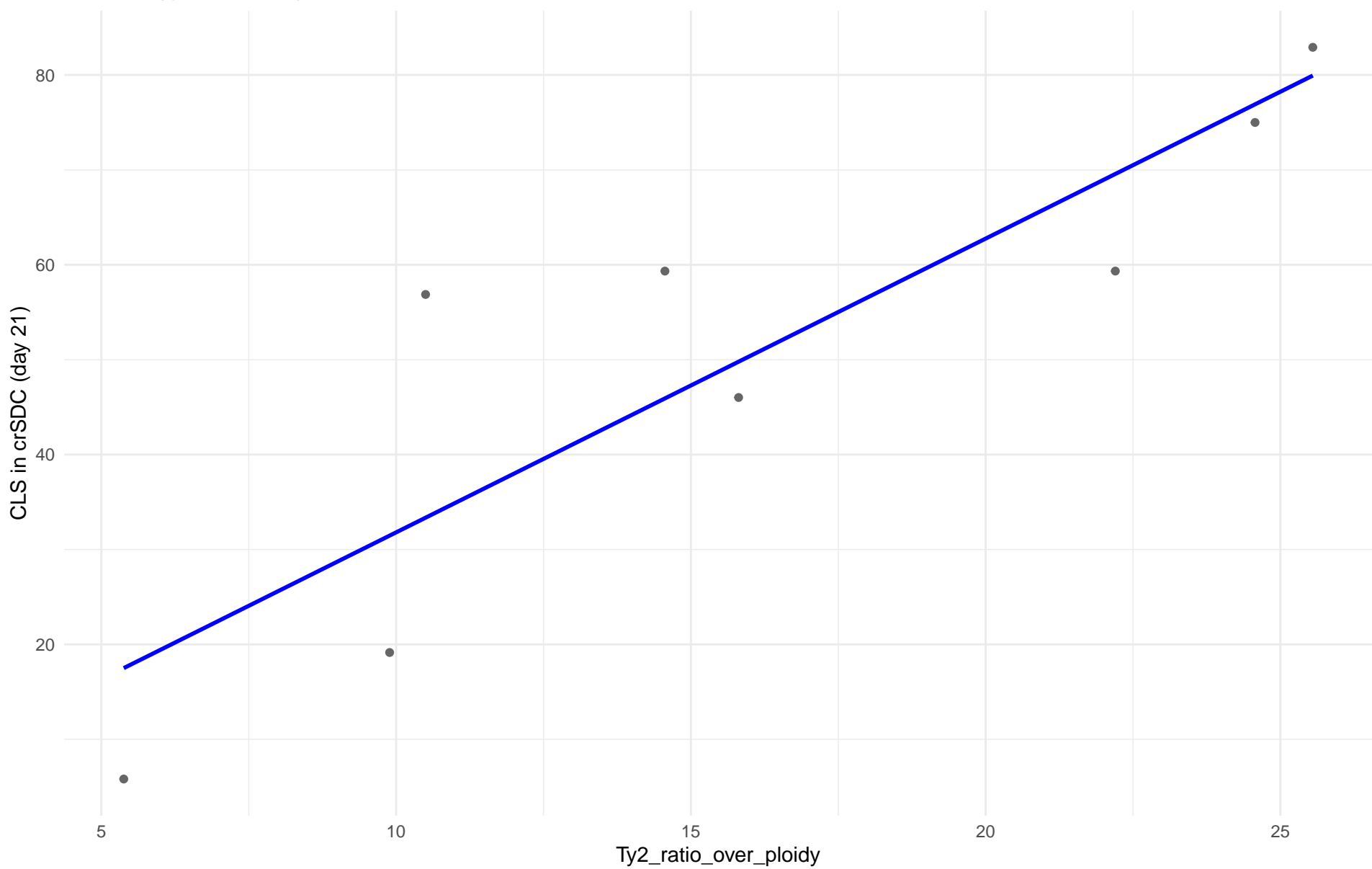




Ty2\_ratio\_over\_ploidy vs CLS in crSDC (day 21)

Clado: 24.Asian\_islands

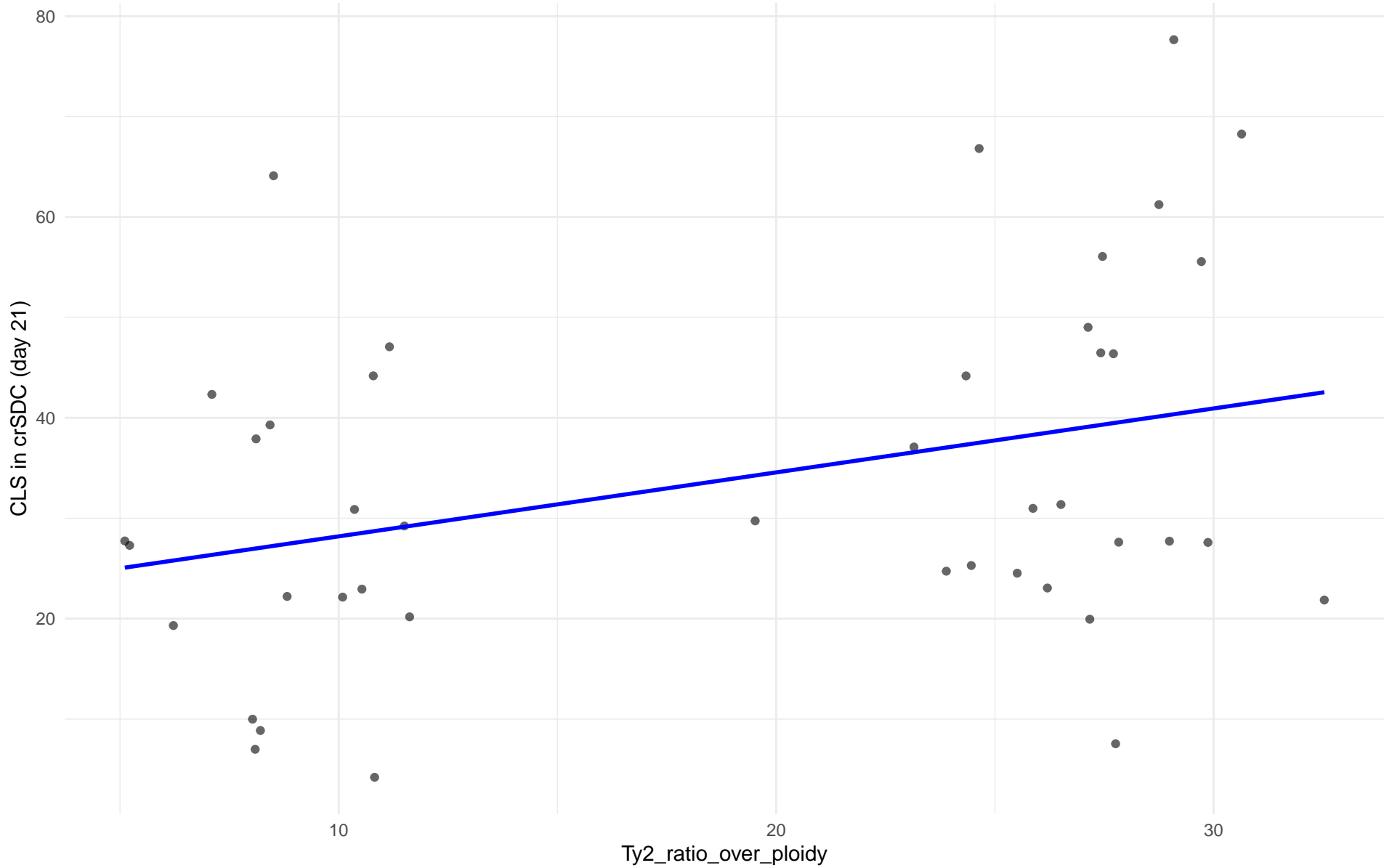
$r = 0.873$  |  $p = 0.00464$  |  $m = 3.095$



Ty2\_ratio\_over\_ploidy vs CLS in crSDC (day 21)

Clado: 25.Sake

$r = 0.338$  |  $p = 0.0264$  |  $m = 0.637$



$r = -0.405$  |  $p = 0.0293$  |  $m = -2.617$

