

-log10(p.val_mutwt

alpha

• 0.1

factor(TT2_Uni\$U_S)

- common_Mutation-associated with enhanced kinase activity_p.val<0.05
- common_Mutation-associated with reduced kinase activity_p.val<0.05
- common_no association
- unique CCA1_Mutation-associated with enhanced kinase activity_p.val<0.05
- unique CCA1_Mutation-associated with reduced kinase activity_p.val<0.05
- unique CCA1_no association
- unique CCA2_Mutation-associated with enhanced kinase activity_p.val<0.05
- unique CCA2_Mutation-associated with reduced kinase activity_p.val<0.05
- unique CCA2_no association

TT2_Uni\$I_mutant

- !
- 10
- 15
- 20