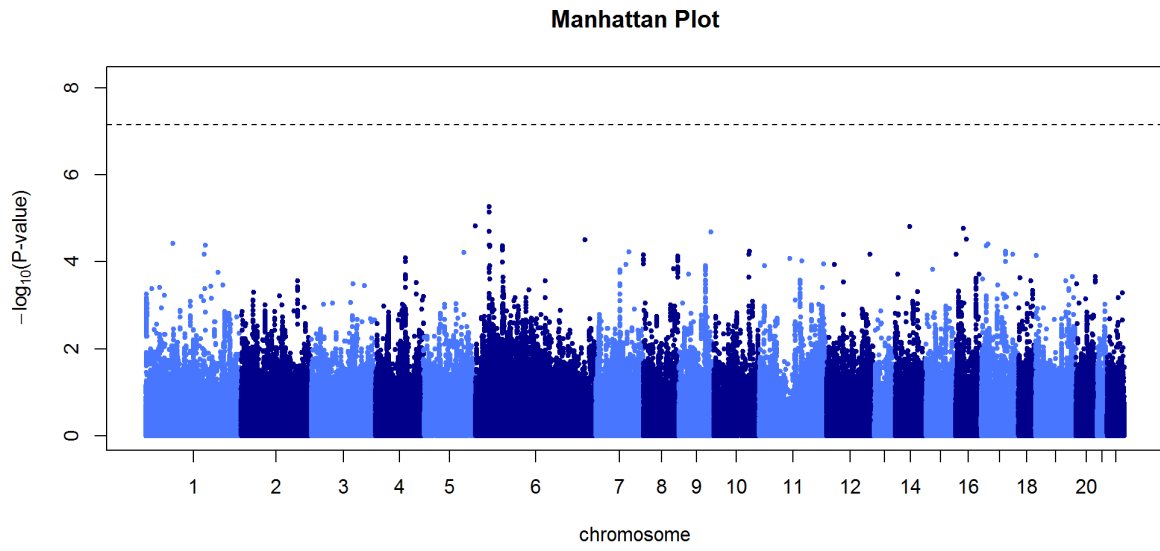
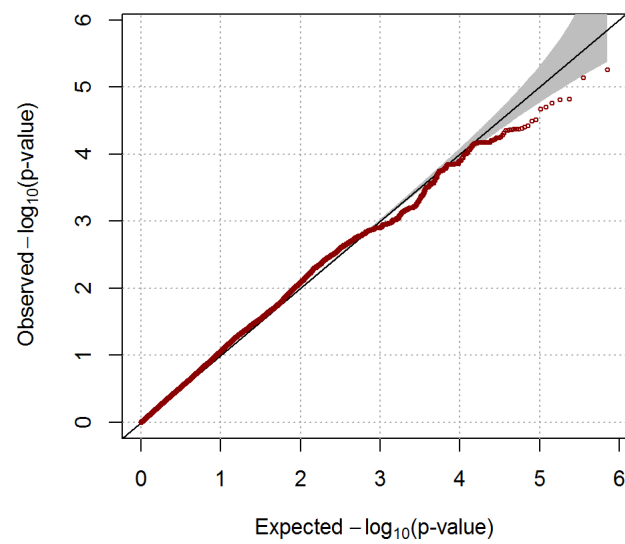


(A)



(B)



**S2 Fig.** Manhattan plot and QQ plot of subjects in discovery phase in male. (A) Manhattan plot of male subjects. (B) QQ plot of male subjects.