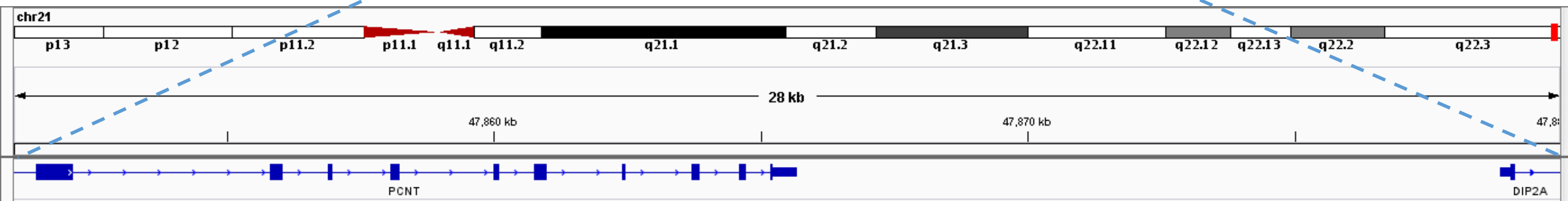
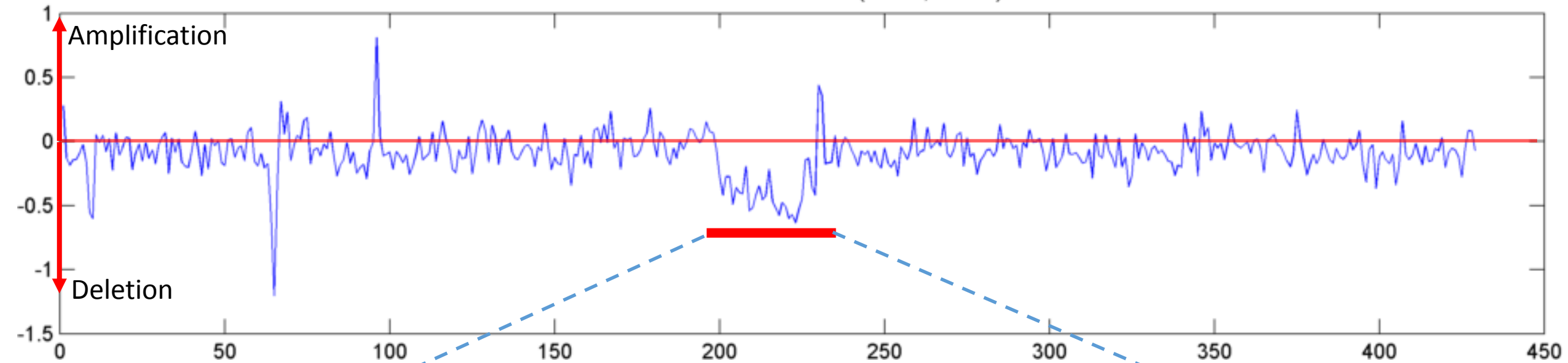


Sample Z copy number variants

AH, SK

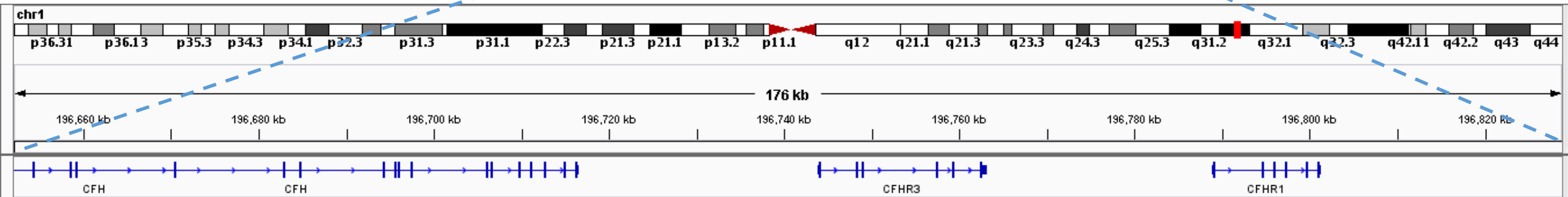
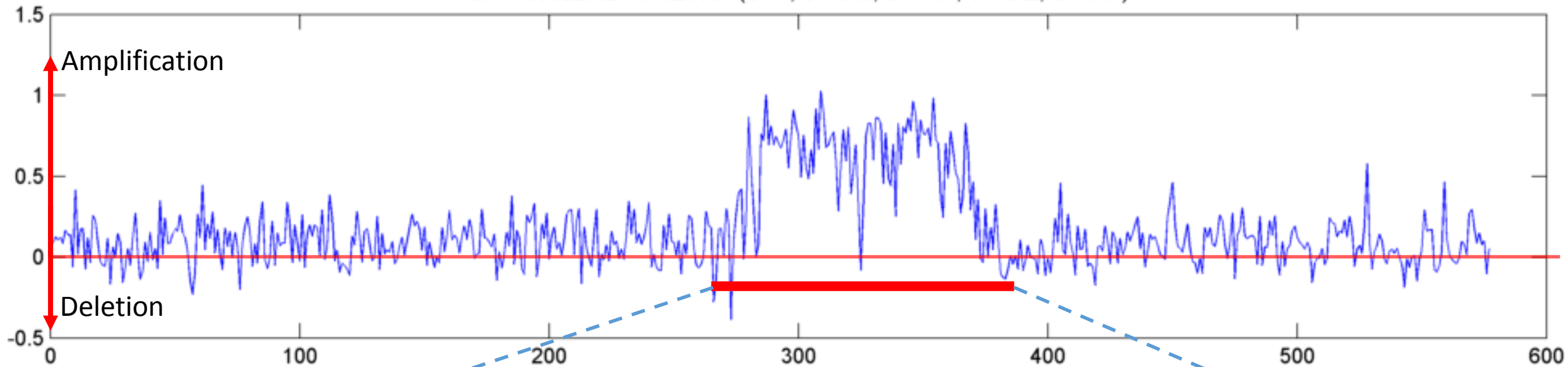


Identification of Novel Dyslexia Candidate Genes Through the Analysis of a Chromosomal Deletion

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In this article, we report the identification of four new dyslexia candidate genes (*PCNT*, *DIP2A*, *S100B*, and *PRMT2*) on chromosome region 21q22.3 by FISH and SNP microarray analyses of a very small deletion in this region, which cosegregates with

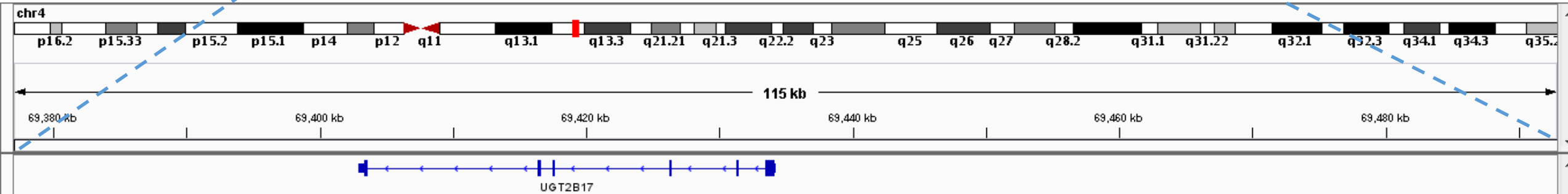
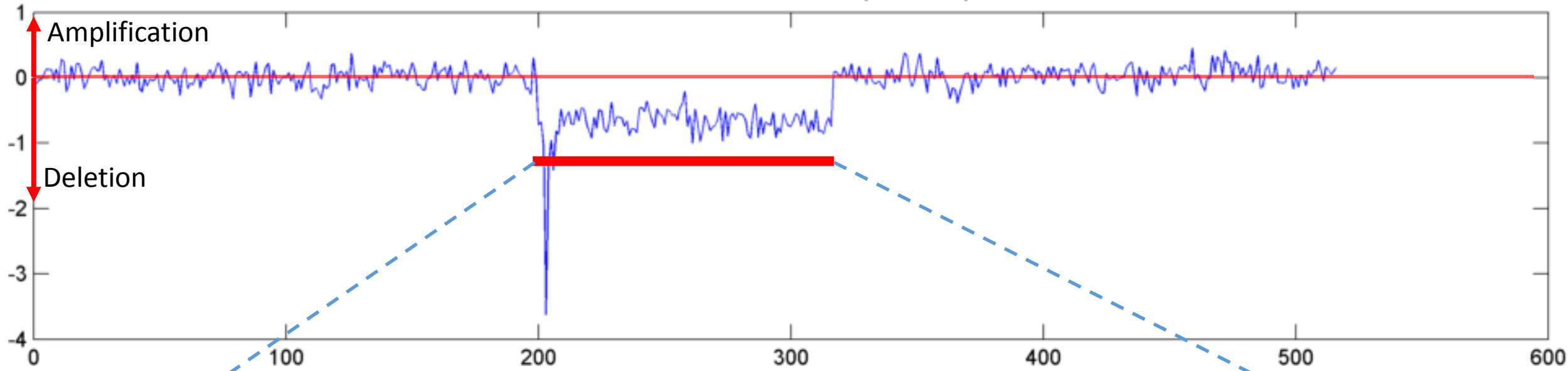
chr1:196652002-196829001 (CFH, CFHR3, CFHR1, CFHR2, CFHR4)



A common *CFH* haplotype, with deletion of *CFHR1* and *CFHR3*, is associated with lower risk of age-related macular degeneration

Anne E Hughes¹, Nick Orr¹, Hossein Esfandiary¹, Martha Diaz-Torres², Timothy Goodship² & Usha Chakravarthy³

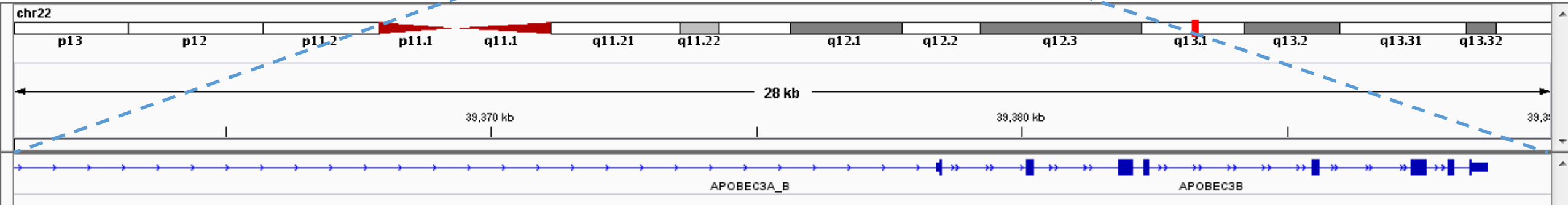
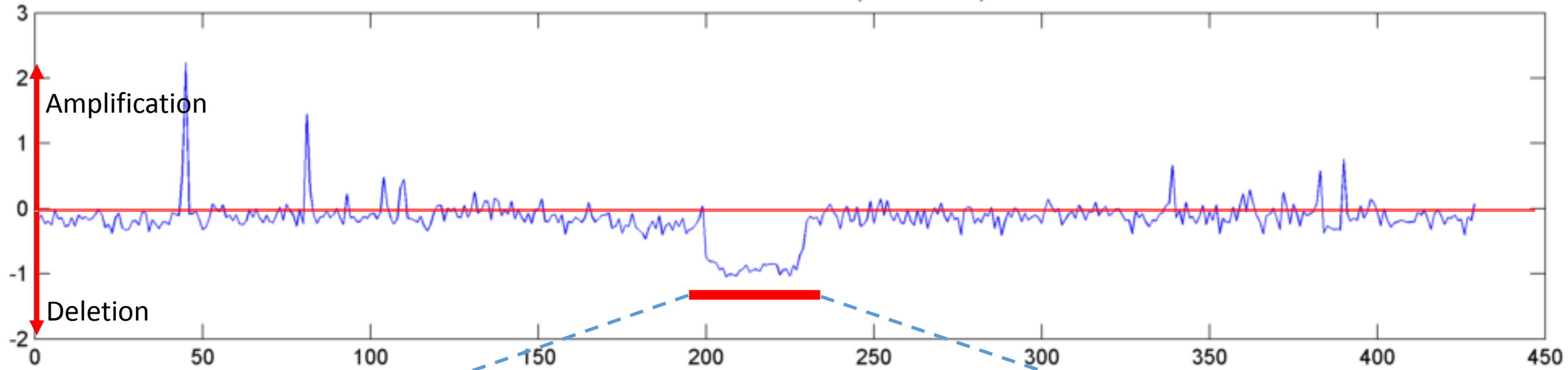
chr4:69377002-69493001 (UGT2B17)



Deletion Polymorphism of UDP-Glucuronosyltransferase 2B17 and Risk of Prostate Cancer in African American and Caucasian Men

can American controls, respectively. When all subjects were considered, a significant association was found between the *UGT2B17* deletion polymorphism and prostate cancer risk

chr22:39361002-39390001 (APOBEC3B)



APOBEC3A and APOBEC3B are potent inhibitors of LTR-retrotransposon function in human cells

Hal P. Bogerd, Heather L. Wiegand, Brian P. Doehle, Kira K. Lueders¹
and Bryan R. Cullen*