ELECTRONIC SUPPLEMENTARY MATERIAL

A missense variant in *CST3* exerts a recessive effect on susceptibility to age-related macular degeneration resembling its association with Alzheimer's disease

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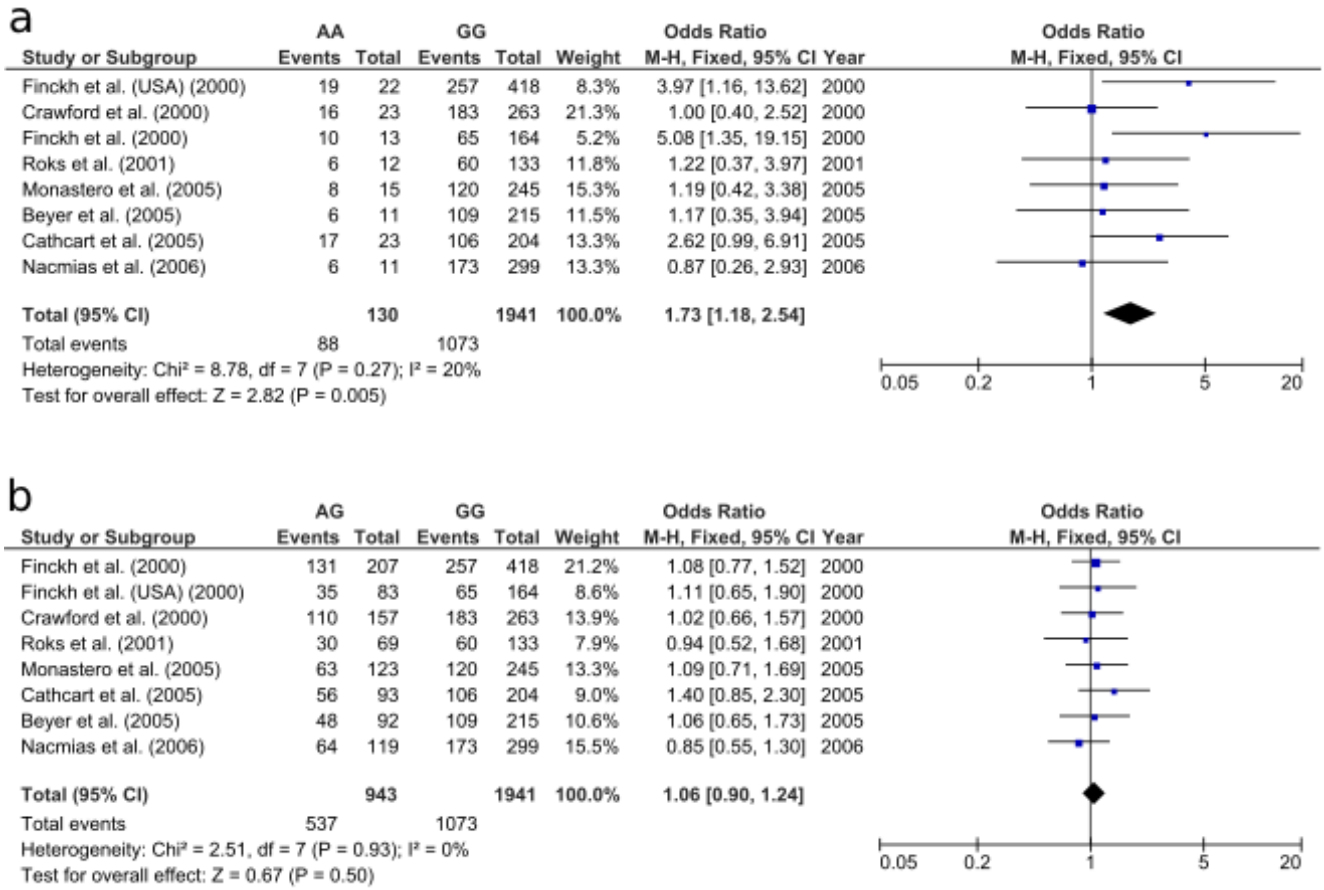

Fig. S1 Forest plots for the meta-analysis of *CST3* rs1064039 with respect to Alzheimer's disease in the Caucasian population using a fixed effects model. Area of the squares represents the weight of the study and horizontal bars represent 95% confidence interval of the OR. Applied to (**a**) "AA" genotype versus genotypes [data taken directly from Hua et al. (2012)] and (**b**) "AG" genotype versus "GG" genotype [data inferred from Hua et al. (2012)]

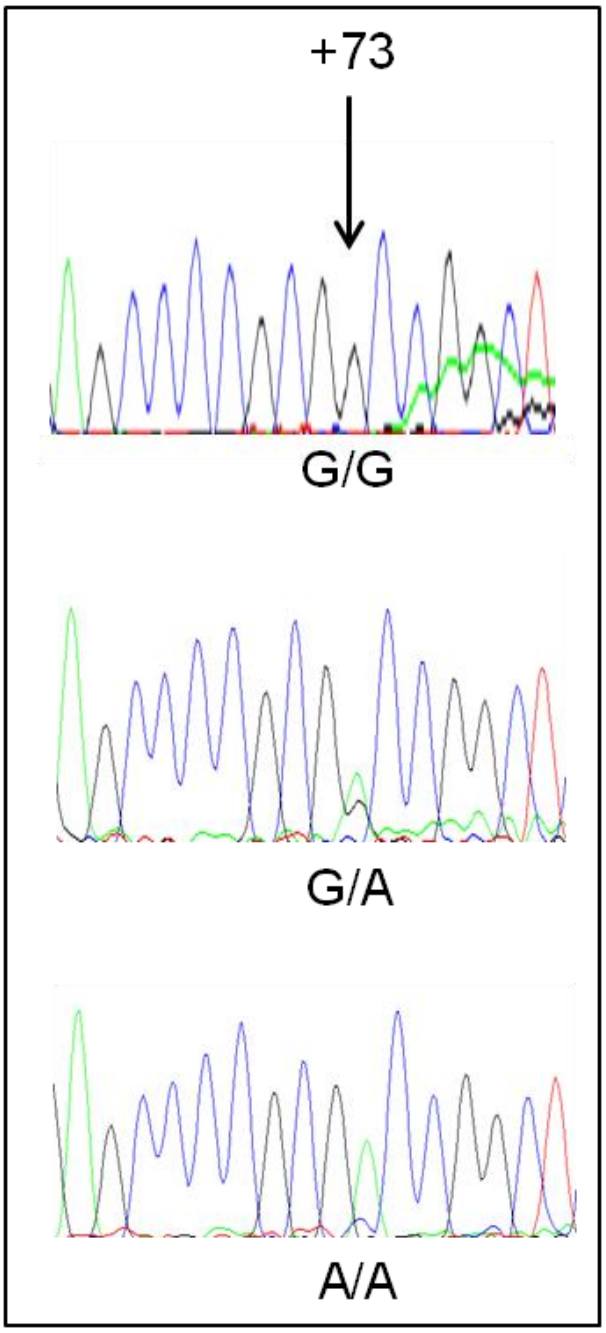

Fig. S2 Representative chromatograms of the three genotypes at rs1064039. Colour of peaks represents the different nucleotides (green=A, black=G, blue=C, red=T). The PCR products were generated using primers CST3RIIF and CST3LIIR and sequenced using CST3BIIR