

Figure S2


Figure S2. The potential effects of age, sex and APOE genotype on CSF sPDGFR $\beta$ levels. (A) Comparison of CSF sPDGFR $\beta$ levels between $A P O E$ genotype subgroups in CDR 0 , CDR 0.5 and CDR 1-2 group. $P$-values were assessed by a one-way analysis of covariance (ANCOVA) adjusted by age, sex and CSF Aß42/40. p <0.05 was considered statistically significant. (B) Comparison of CSF sPDGFR $\beta$ levels between male and female in CDR $0, \operatorname{CDR} 0.5$ and CDR 1-2 group. $P$-values were assessed by a one-way analysis of covariance (ANCOVA) adjusted by age, APOE genotype and CSF A $\beta 42 / 40$. $p<$ 0.05 was considered statistically significant. (C) $P$-values were assessed by multiple linear regression model, adjusted by sex, APOE genotype and CSF AB42/40. $p<0.05$ was considered statistically significant. (D) Contributions of age, sex and APOE genotype to the variance of CSF sPDGFR $\beta$ levels.

