**S2 Fig: Box-and-whisker plots of Alzheimer’s Disease cognitive and clinical biomarker measures in HLA-A\*03:01~HLA-B\*07:02 haplotype non-carriers and carriers in Alzheimer’s Disease Neuroimaging Initiative (ADNI) cohort.** HLA-A\*03:01~HLA-B\*07:02 haplotype carriers (n = 3) do not show any significant differences from haplotype non-carriers (n = 67) in a variety of cognitive assessments and measures of biomarkers in cerebrospinal fluid (CSF) in the ADNI cohort. Thick line represents median, box edges represent 1st and 3rd quartile, and whiskers represent 95% confidence interval. CDR-SB = Clinical Dementia Rating Sum of Boxes, MMSE = Mini Mental State Exam, ADAS = Alzheimer’s Disease Assessment Scale, RAVLT = Rey Auditory Verbal Learning Test, CSF = cerebrospinal fluid, p-tau = phosphorylated tau.



