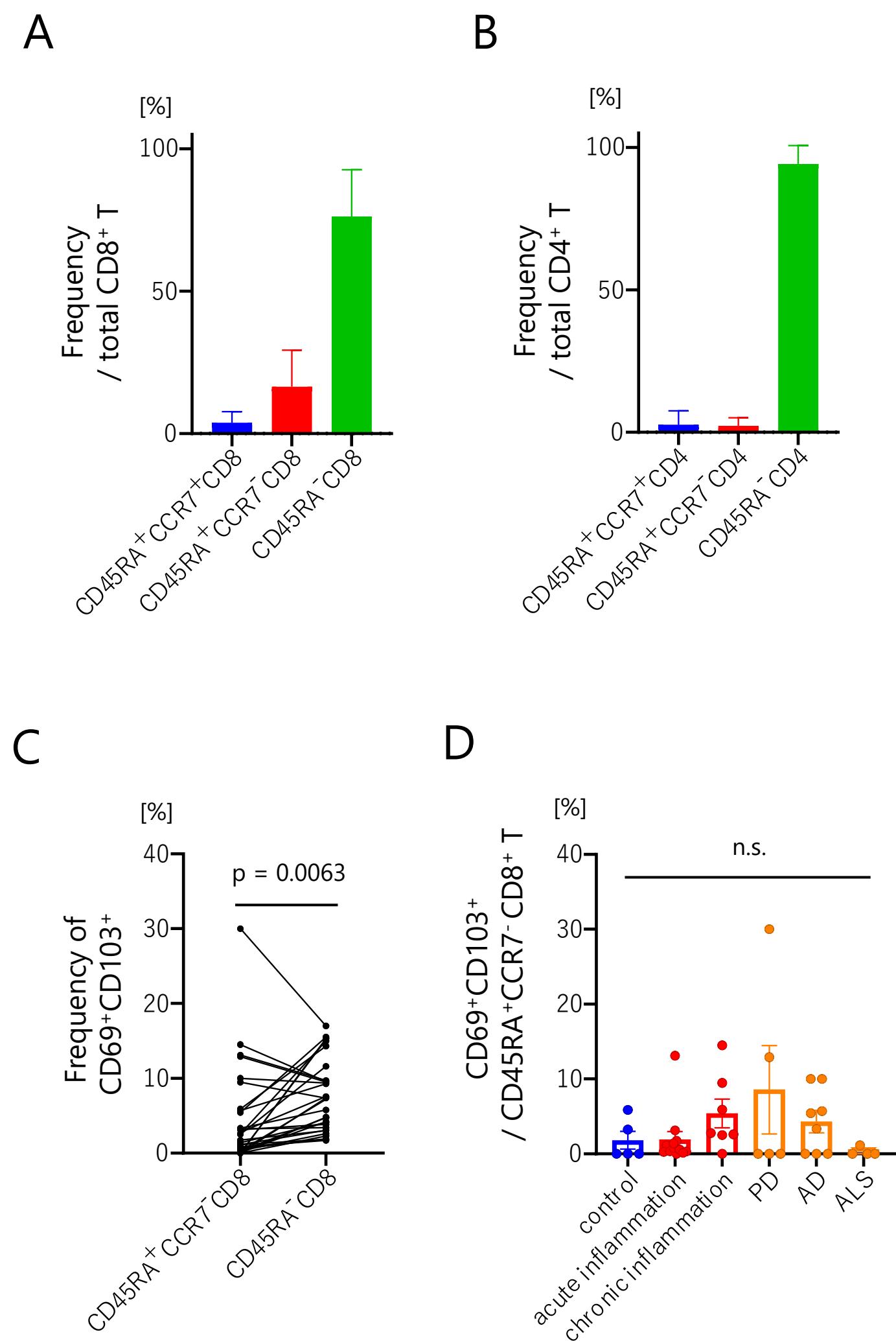


eFigure 3



eFigure 3. Analysis of CD8+ and CD4+ T cells in the peripheral blood and the CSF

(A) The frequency of CD45RA+CCR7+, CD45RA+CCR7-, and CD45RA- population among total CD8+ T cells in the CSF. (B) The frequency of CD45RA+CCR7+, CD45RA+CCR7-, and CD45RA- population among total CD4+ T cells in the CSF. (C) The frequency of CD69+CD103+ population was compared between CD45RA+CCR7- and CD45RA- CD8+ T cells in the CSF. (D) The frequency of CD69+CD103+ population in CD45RA+CCR7-CD8+ T cells in the CSF was compared among patients with inflammatory and neurodegenerative diseases. Data are mean \pm S.D.; One-way ANOVA with Holm-Sidak's multiple comparisons test with HC as a control (D). CSF: cerebrospinal fluid; PD: Parkinson's disease; AD: Alzheimer's disease; ALS: amyotrophic lateral sclerosis.