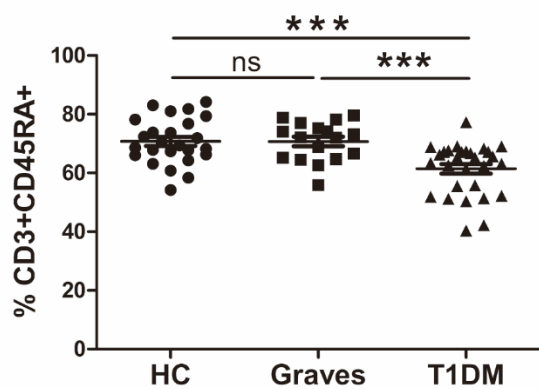
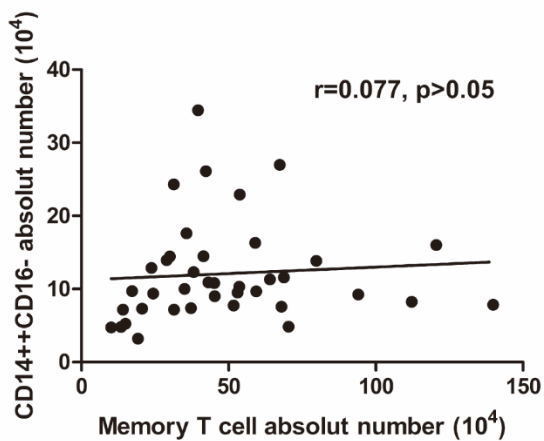


Supplemental figures

A



B



C

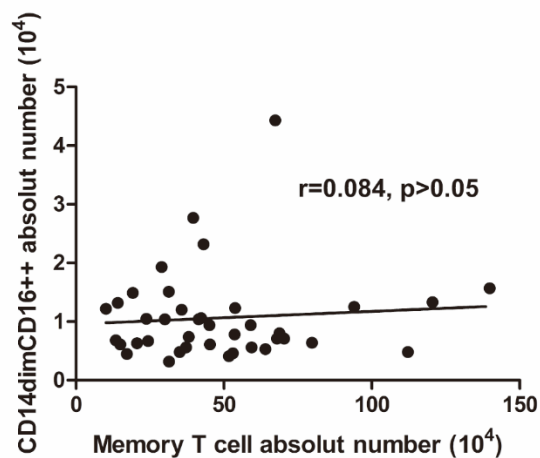


Fig. S1 (A) proportion (%) of naive T cells among blood lymphocytes. (B) Correlation of the absolute number of memory T cells with the absolute number of CD14++CD16- monocytes ($r = 0.077$, $p > 0.05$). (C) Correlation of the absolute number of memory T cells with the absolute number of CD14dimCD16++ monocytes ($r = 0.084$, $p > 0.05$).

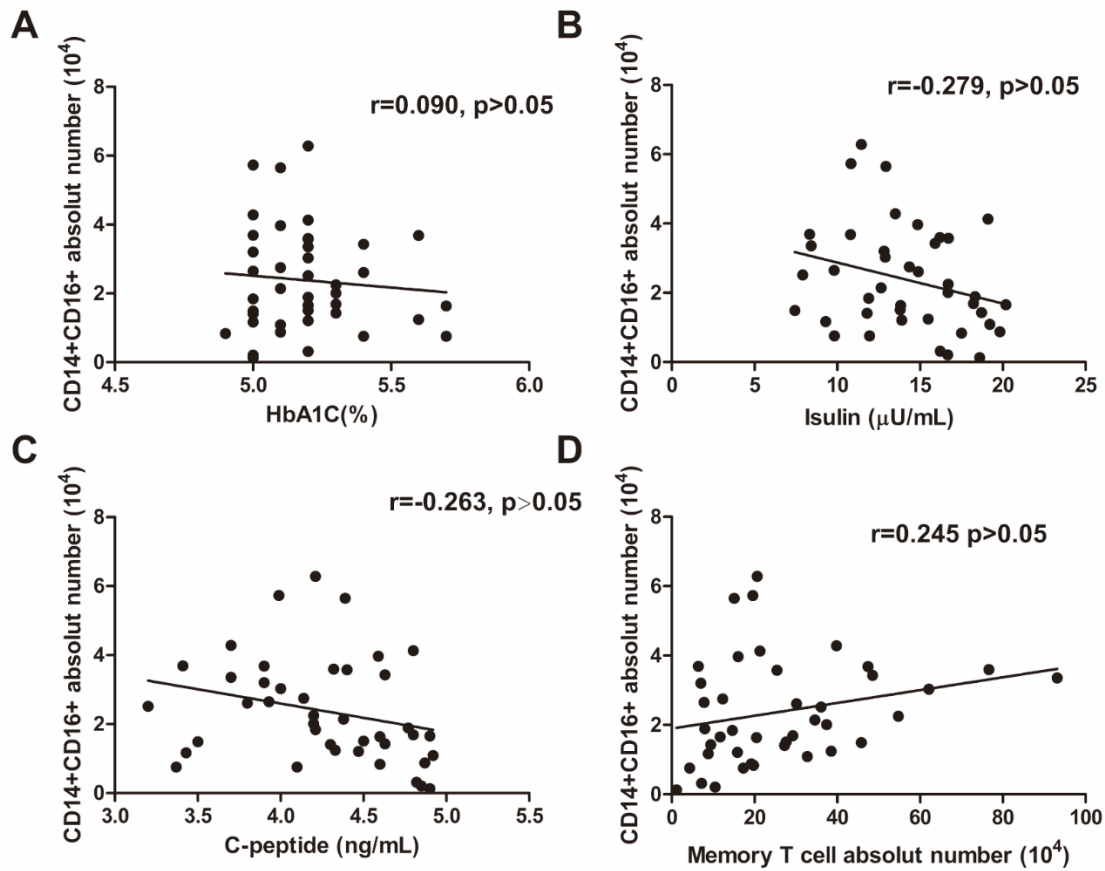


Fig. S2 (A) Correlation of the HbA1c level with the absolute number of CD14+CD16+ monocytes in healthy controls (HC; $r = -0.090$, $p > 0.05$). (B) Correlation of insulin level with the absolute number of CD14+CD16+ monocytes in HC ($r = -0.279$, $p > 0.05$). (C) Correlation of the C-peptide level with the absolute number of CD14+CD16+ monocytes subsets in HC ($r = -0.263$, $p > 0.05$). (D) Correlation of the absolute number of memory T cells with the absolute number of CD14+CD16+ monocytes in HC ($r = 0.245$, $p > 0.05$). Each dot represents a different individual.

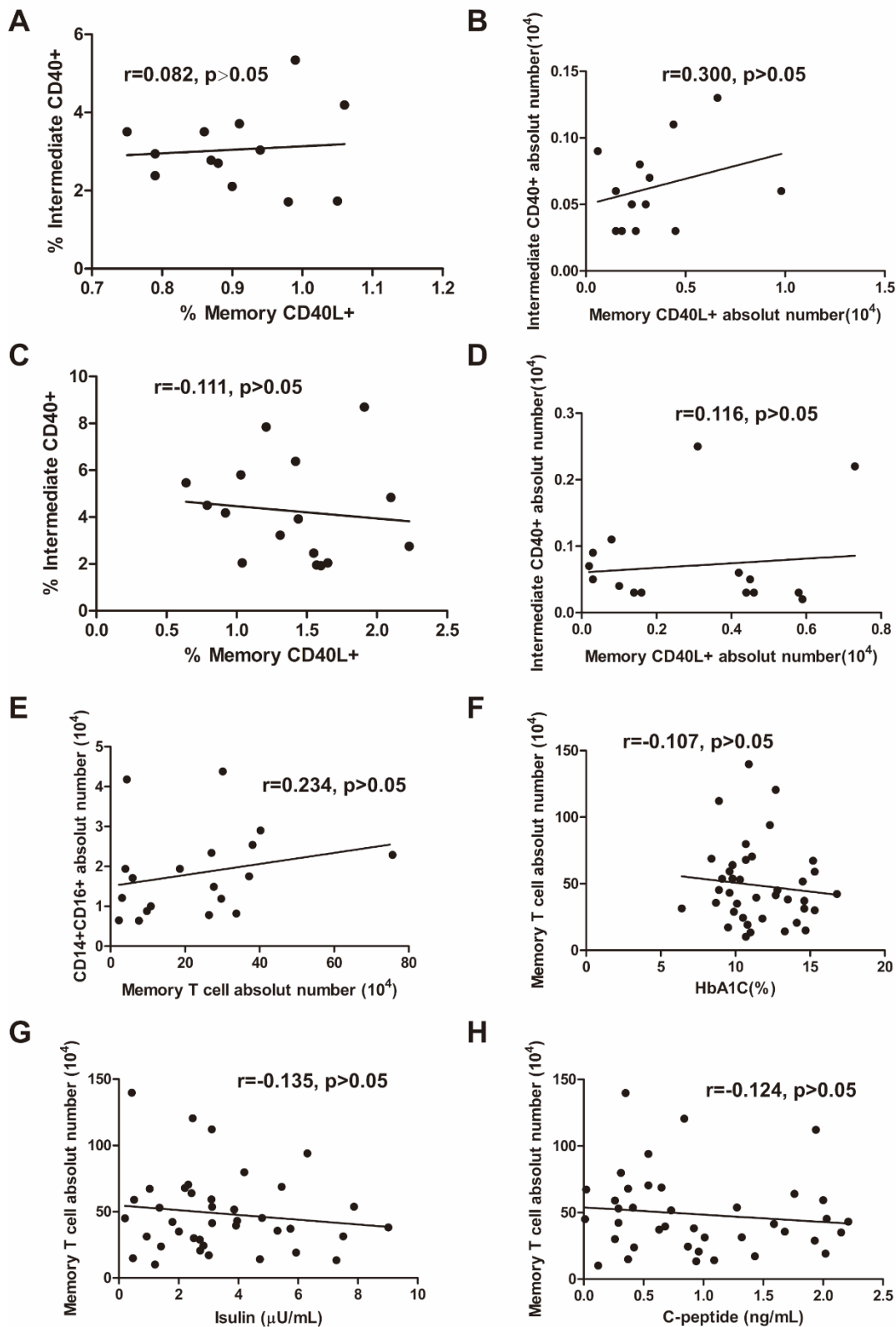


Fig. S3 (A) The correlation of the percentage of CD40L+ memory T cells with the percentage of CD40+CD14+CD16+ monocytes in HC groups ($r = 0.082, p > 0.05$). (B) The correlation of the absolute number of CD40L+ memory T cells with the absolute number of CD40+CD14+CD16+ monocytes in HC groups ($r = 0.300, p > 0.05$). (C) The correlation of the percentage of CD40L+ memory T cells with the percentage of CD40+CD14+CD16+ monocytes in Graves ($r = -0.111, p > 0.05$). (D) The correlation of the absolute number of CD40L+ memory T cells with the absolute number of CD40+CD14+CD16+ monocytes in Graves ($r = 0.116, p > 0.05$). (E) The correlation of the absolute number of memory T cells with the absolute number of CD14+CD16+ monocytes in Graves ($r = 0.234, p > 0.05$). (F) Correlation of the HbA1c level with the absolute number of memory T cells in T1DM ($r = -0.107, p > 0.05$). (G) Correlation of the insulin level with the absolute number of memory T cells in T1DM ($r = -0.135, p > 0.05$). (H) Correlation of the C-peptide level with the absolute number of memory T cells in T1DM ($r = -0.124, p > 0.05$).