



Article

Cord Blood T Cells Expressing High and Low PKC ζ Levels Develop into Cells with a Propensity to Display Th1 and Th9 Cytokine Profiles, Respectively

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This PDF file includes:

Figures S1 to S4

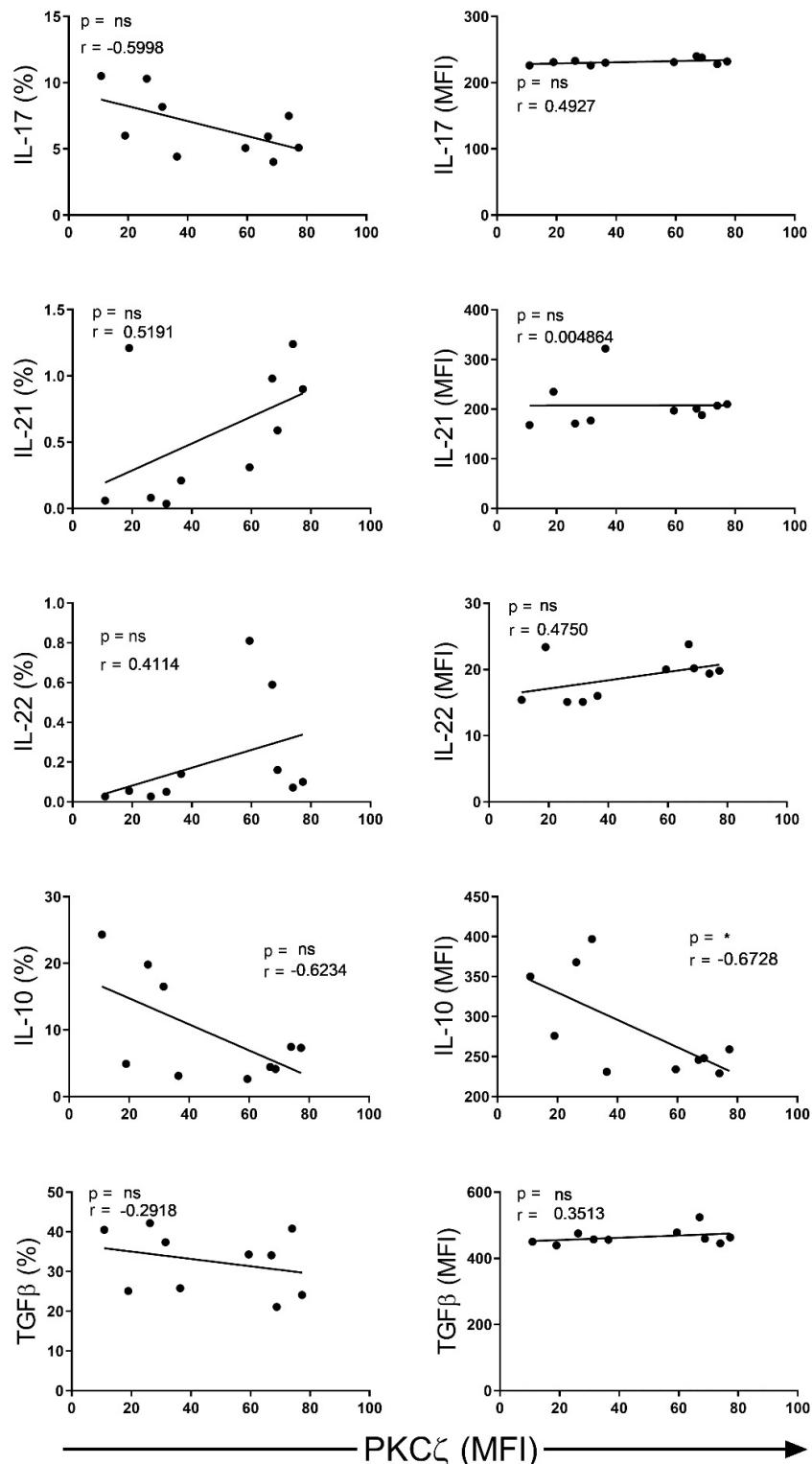


Figure S1. Correlation of PKC ζ expression with other T cell cytokines. Data from figure 3 and 4 were subjected to correlation analysis Table 3. T cells for each cytokine) and the second column represents the MFI of the gated positive respective cytokine. ns: not significant, * $P < 0.05$. Correlations were performed using the two-tailed Pearson correlation coefficient.

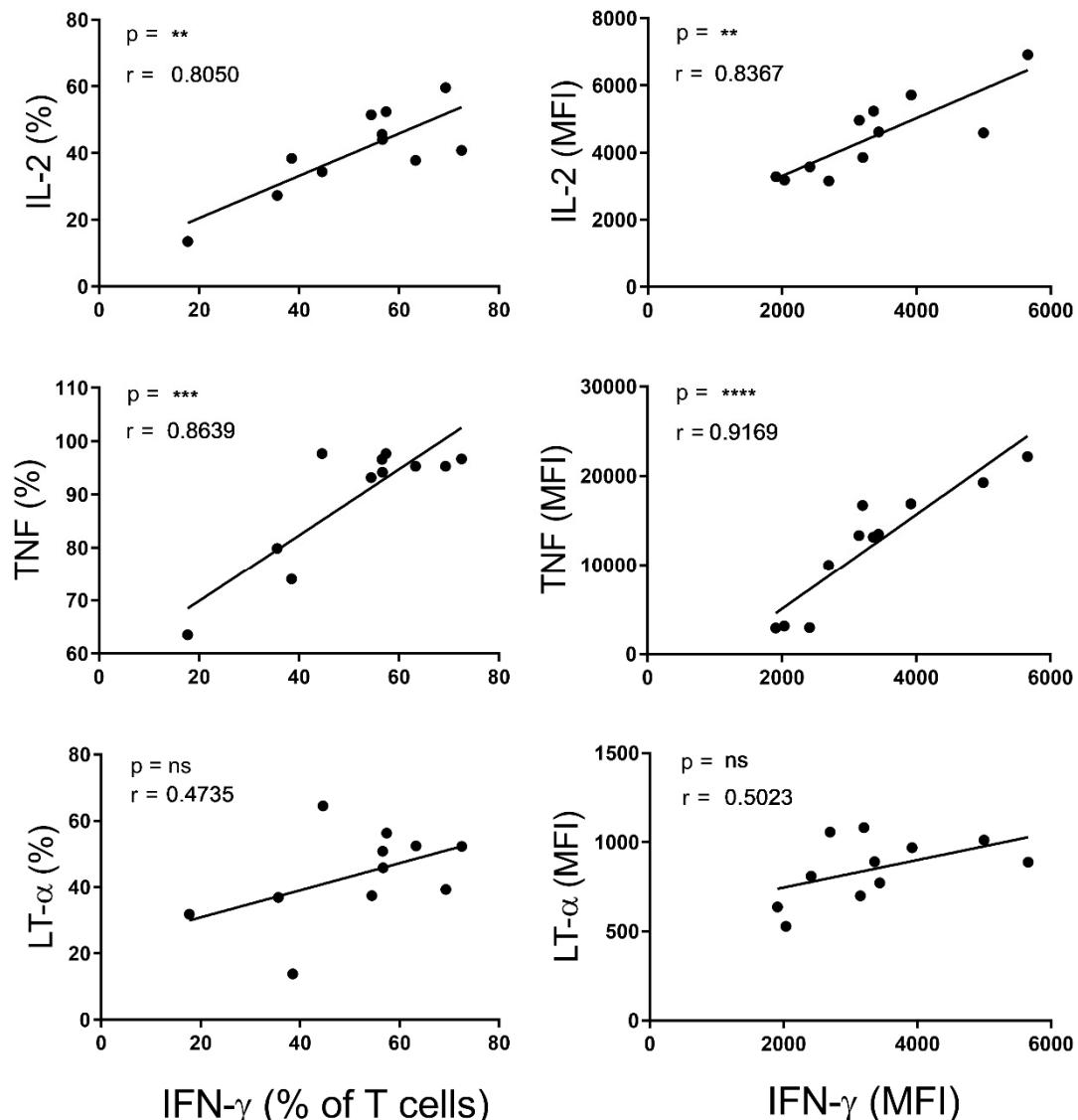


Figure S2. Correlation of IFN- γ with other Th1 cytokines. Data from figure 3 were subjected to correlation analysis. The first column represents the Pearson correlation of IFN- γ with representative cytokines (percentage of CD3 $^{+}$ T cells for each cytokine) and the second column represents the MFI of the gated positive respective cytokine. ns: not significant, ** $P < 0.01$, *** $P < 0.001$, ****: $P < 0.0001$. Correlations were performed using the two-tailed Pearson correlation coefficient.

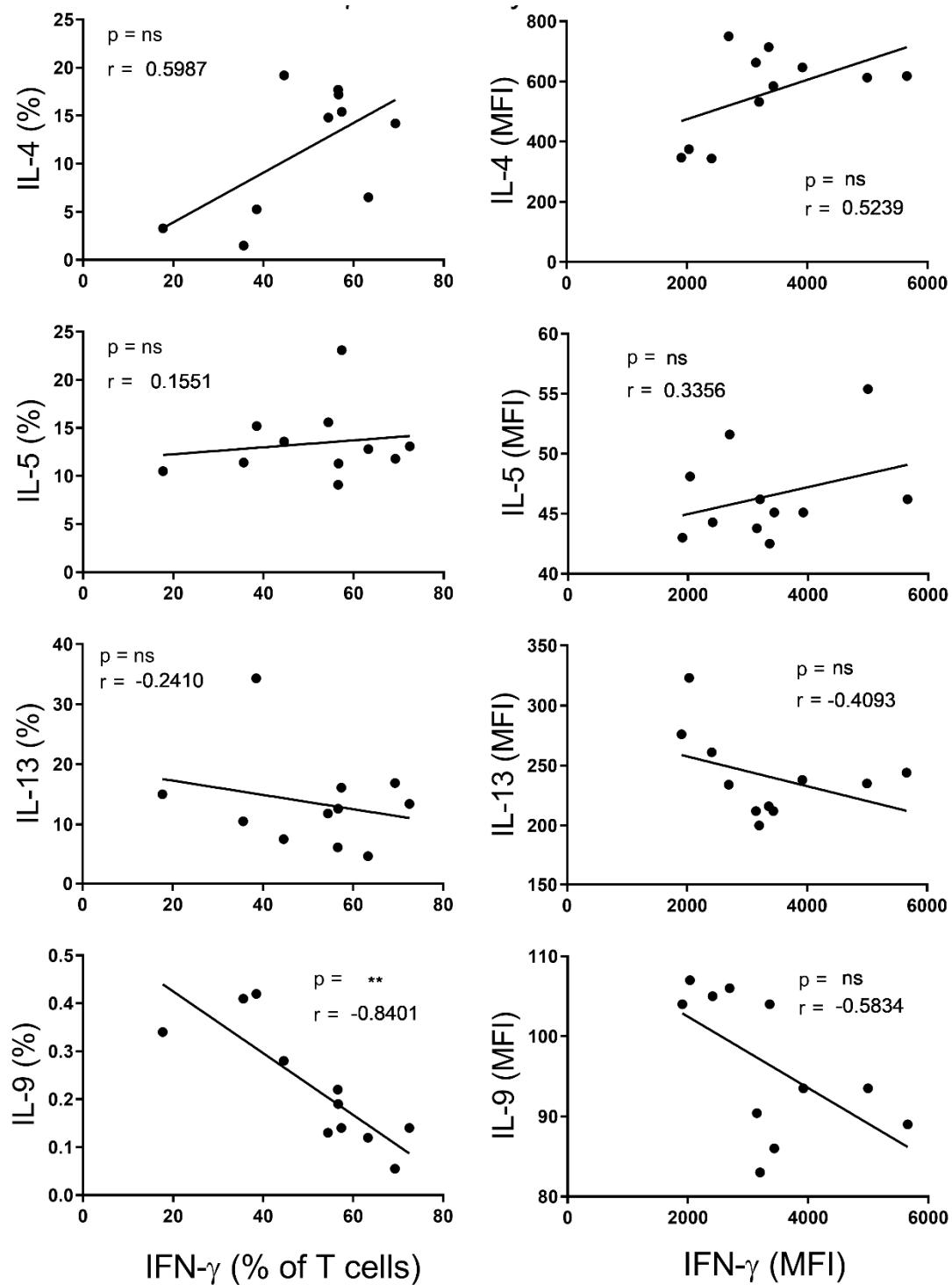


Figure S3. Correlation of IFN- γ with Th2 cytokines. Data from figure 3 and 4 were subjected to correlation analysis. The first column represents the Pearson correlation of IFN- γ with representative cytokines (percentage of CD3+ T cells for each cytokine) and the second column represents the MFI of the gated positive respective cytokine. ns: not significant, ** $P < 0.01$. Correlations were performed using the two-tailed Pearson correlation coefficient.

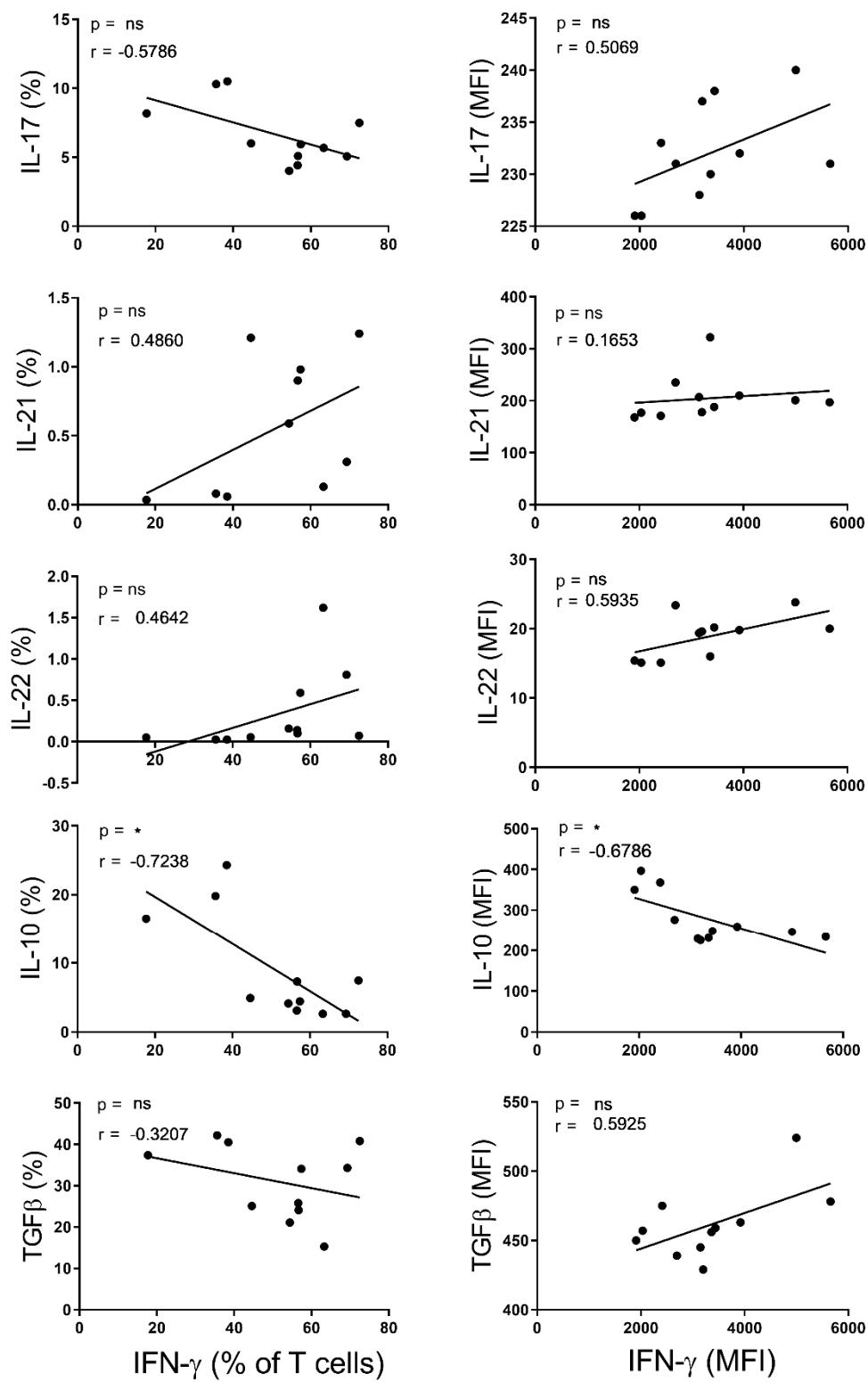


Figure S4. Correlation of IFN- γ with other cytokines. Data from figure 3 and 4 were subjected to correlation analysis. The first column represents the Pearson correlation of IFN- γ with representative cytokines (percentage of CD3 $^{+}$ T cells for each cytokine) and the second column represents the MFI of the gated positive respective cytokine. ns: not significant, * $P < 0.05$. Correlations were performed using the two-tailed Pearson correlation coefficient.