Corrigendum to 'single-cell transcriptomics of blood reveals a natural killer cell subset depletion in tuberculosis' [EBioMedicine 53 (2020) 102686]

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The authors regret that there was an error in Figure 5 of this article. Specifically, for Figure 5g, the X axis label of "After" and "Before" were reversed. The level of CD3-CD7+GZMB+ increased after initiation of treatment in TB patients. The corrected figures are shown below.

These corrections have not changed the description, interpretation, or the conclusions of the manuscript in the originally published version. The authors apologize for any inconvenience caused.

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Corrigendum



Figure 5. Flow cytometry analysis of CD3-CD7+GZMB+ subsets in HC, LTBI and TB. (a) Gating strategy of CD3-CD7+GZMB+ by flow cytometry. (b) The frequency of CD3-CD7+GZMB+ in HC and TB in the second cohort (HC=81, TB=50). (c) The frequency of CD3-CD7+GZMB+ in HC, LTBI and TB in the third cohort (HC=39, LTBI=27, and TB=37). (d–f) ROC curve for CD3-CD7+GZMB+ to separate TB from HC (d, e) or LTBI (f). AUC=0.93 (d), AUC=0.96 (e), AUC=0.85 (f). AUC, area under curve. (g–h)The frequency of CD3-CD7+GZMB+ is increased after anti-TB treatment in TB patients. (g) follow-up TB patients (n = 11); (h) TB patients received anti-TB treatment from 1 to 10 months (n = 73). A one-way ANOVA Newman-Keuls multiple comparison test was used to compare the differences among multiple groups. An unpaired *t*-test was used to analyze the differences between two groups. An paired *t*-test was used to analyze the differences in the follow-up patients. The data represent the means \pm SEM. **P < 0.001, ****P < 0.001, ****P < 0.001.