EBioMedicine 57 (2020) 102874

Contents lists available at ScienceDirect

EBioMedicine



Corrigendum

Corrigendum to 'Cyclic AMP-Responsive element-binding protein (CREB) is critical in autoimmunity by promoting Th17 but inhibiting treg cell differentiation' [EBioMedicine 25 (2017) 165–174]



Xiaohu Wang^{a,*}, Lu Ni^a, Dehui Chang^a, Huiping Lu^a, Yu Jiang^a, Byung-Seok Kim^b, Aibo Wang^b, Xindong Liu^c, Bo Zhong^d, Xuexian Yang^e, Chen Dong^{a,*}

^a Institute for Immunology and School of Medicine, Tsinghua University, Beijing 100084, China

^b Department of Immunology, M.D. Anderson Cancer Center, Houston, TX 77030, United States

^d School of Life Sciences, Wuhan University, Wuhan 430072, China

e Department of Molecular Genetics and Microbiology, University of New Mexico School of Medicine, Albuquerque, NM, United States

The authors regret that, in the originally published Supplementary Data, two flow images were inadvertently duplicated and introduced in Supplementary Fig 5A, due to copying errors. We have gone through our original data and reanalyzed the whole set of flow images for Supplementary Fig. 5A, and corrected the above errors online. The reanalyzed data are highly consistent with the original non-duplicated data in the paper, and this correction has not changed the description, interpretation, or the original conclusions of the manuscript (the newly revised data are shown below).

E-mail addresses: wangxhu@tsinghua.edu.cn (X. Wang), chendong@tsinghua.edu.cn (C. Dong).

https://doi.org/10.1016/j.ebiom.2020.102874

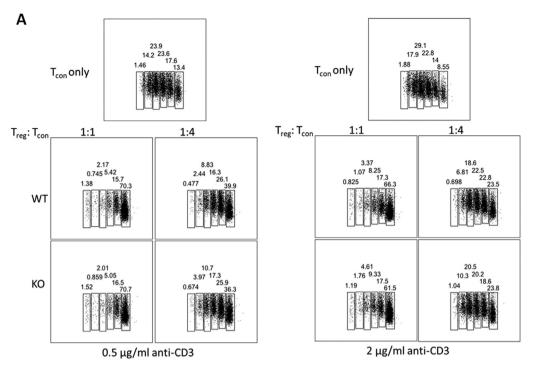
2352-3964/© 2020 The Author(s). Published by Elsevier B.V. This is an open access article under the CC BY-NC-ND license. (http://creativecommons.org/licenses/by-nc-nd/4.0/)



^c Institute of Pathology and Southwest Cancer Center, Southwest Hospital, Third Military Medical University, Chongqing 400038, China

DOI of original article: http://dx.doi.org/10.1016/j.ebiom.2017.10.010.

^{*} Corresponding authors.



Supplementary Fig 5, Related to Figure 5. CREB is not required for the suppressive activity of nTreg cells. A. nTreg and naïve CD4+ *T* cells (Tcon) were isolated from WT and CREB-CD4KO mice. The naïve T cell were labeled with CFSE, and then cultured together with nTreg cells at indicated ratios in the presence of irradiated antigen presenting cells (APCs) and 0.5 μ g/ml or 2.0 μ g/ml soluble CD3 for 4 days. The division of Tcon cells were determined by analyzing CFSE-staining.