

## Integrin $\alpha_{\text{IIb}}\beta_3$ induces the adhesion and activation of mast cells through interaction with fibrinogen.

This information is current as of April 26, 2014.

T. Oki, J. Kitaura, K. Eto, Y. Lu, M. Maeda-Yamamoto, N. Inagaki, H. Nagai, Y. Yamanishi, H. Nakajina, H. Kumagai and T. Kitamura

*J Immunol* 2006; 176:3841; ;

doi: 10.4049/jimmunol.176.6.3841

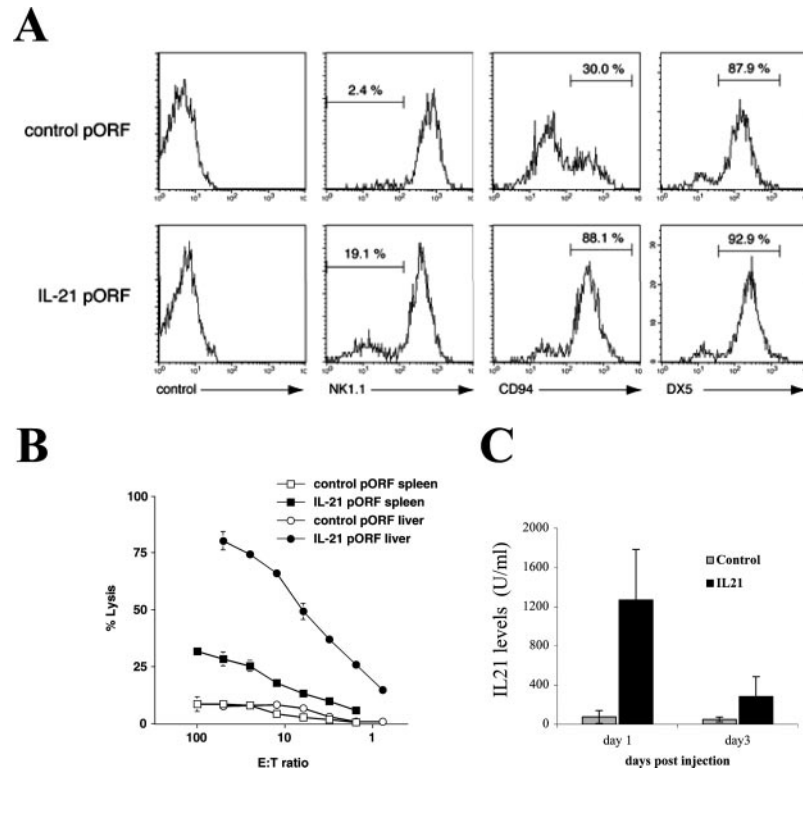
<http://www.jimmunol.org/content/176/6/3841.1>

- 
- Subscriptions** Information about subscribing to *The Journal of Immunology* is online at: <http://jimmunol.org/subscriptions>
- Permissions** Submit copyright permission requests at: <http://www.aai.org/ji/copyright.html>
- Email Alerts** Receive free email-alerts when new articles cite this article. Sign up at: <http://jimmunol.org/cgi/alerts/etoc>

# CORRECTIONS

Brady, J., Y. Hayakawa, M. J. Smyth, and S. L. Nutt. 2004. IL-21 induces the functional maturation of murine NK cells. *J. Immunol.* 172: 2048–2058.

Figure 8 is incorrect. The corrected figure is shown below.



Shurin, G. V., R. Ferris, I. L. Tourkova, L. Perez, A. Lokshin, L. Balkir, B. Collins, G. S. Chatta, and M. R. Shurin. 2005. Loss of new chemokine CXCL14 in tumor tissue is associated with low infiltration by dendritic cells (DC), while restoration of human CXCL14 expression in tumor cells causes attraction of DC both in vitro and in vivo. *J. Immunol.* 174: 5490–5498.

The second author's middle initial was omitted. The correct name is Robert L. Ferris.

Santiago, H. C., C. G. Feng, A. Bafica, E. Roffe, R. M. Arantes, A. Cheever, G. Taylor, L. Q. Vierira, J. Aliberti, R. T. Gazzinelli, and A. Sher. 2005. Mice deficient in LRG-47 display enhanced susceptibility to *Trypanosoma cruzi* infection associated with defective hemopoiesis and intracellular control of parasite growth. *J. Immunol.* 175: 8165–8172.

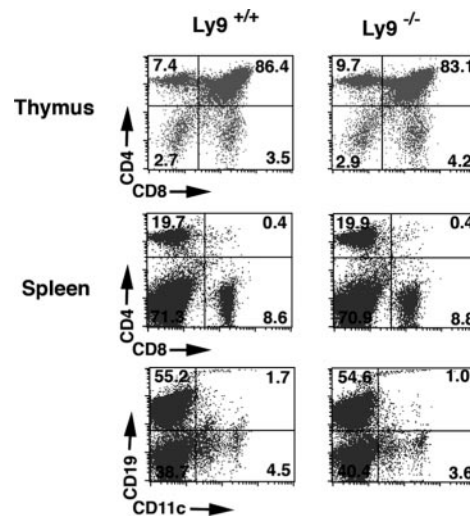
The eighth author's last name was misspelled. The correct name is Leda Q. Vieira.

Oki, T., J. Kitaura, K. Eto, Y. Lu, M. Maeda-Yamamoto, N. Inagaki, H. Nagai, Y. Yamanishi, H. Nakajima, H. Kumagai, and T. Kitamura. 2006. Integrin  $\alpha_{\text{IIb}}\beta_3$  induces the adhesion and activation of mast cells through interaction with fibrinogen. *J. Immunol.* 176: 52–60.

The ninth author's last name was misspelled. The correct name is Hideaki Nakajima.

Graham, D. B., M. P. Bell, M. M. McCausland, C. J. Huntoon, J. van Deursen, W. A. Faubion, S. Crotty, and D. J. McKean. 2006. Ly9 (CD229)-deficient mice exhibit T cell defects yet do not share several phenotypic characteristics associated with SLAM- and SAP-deficient mice. *J. Immunol.* 176: 291–300.

In Figure 2A, the three left hand dot plot panels from Ly9<sup>+/+</sup> cells were mistakenly duplicated in the three right hand dot plot panels of Ly9<sup>-/-</sup> cells. The numbers in each of the quadrants are correct and the error does not change any interpretation in the article. The corrected figure is shown below.



Tien, M.-T., S. E. Girardin, B. Regnault, L. Le Bourhis, M.-A. Dillies, J.-Y. Coppée, R. Bourdet-Sicard, P. J. Sansonetti, and T. Pédrón. 2006. Anti-inflammatory effect of *Lactobacillus casei* on *Shigella*-infected human intestinal epithelial cells. *J. Immunol.* 176: 1228–1237.

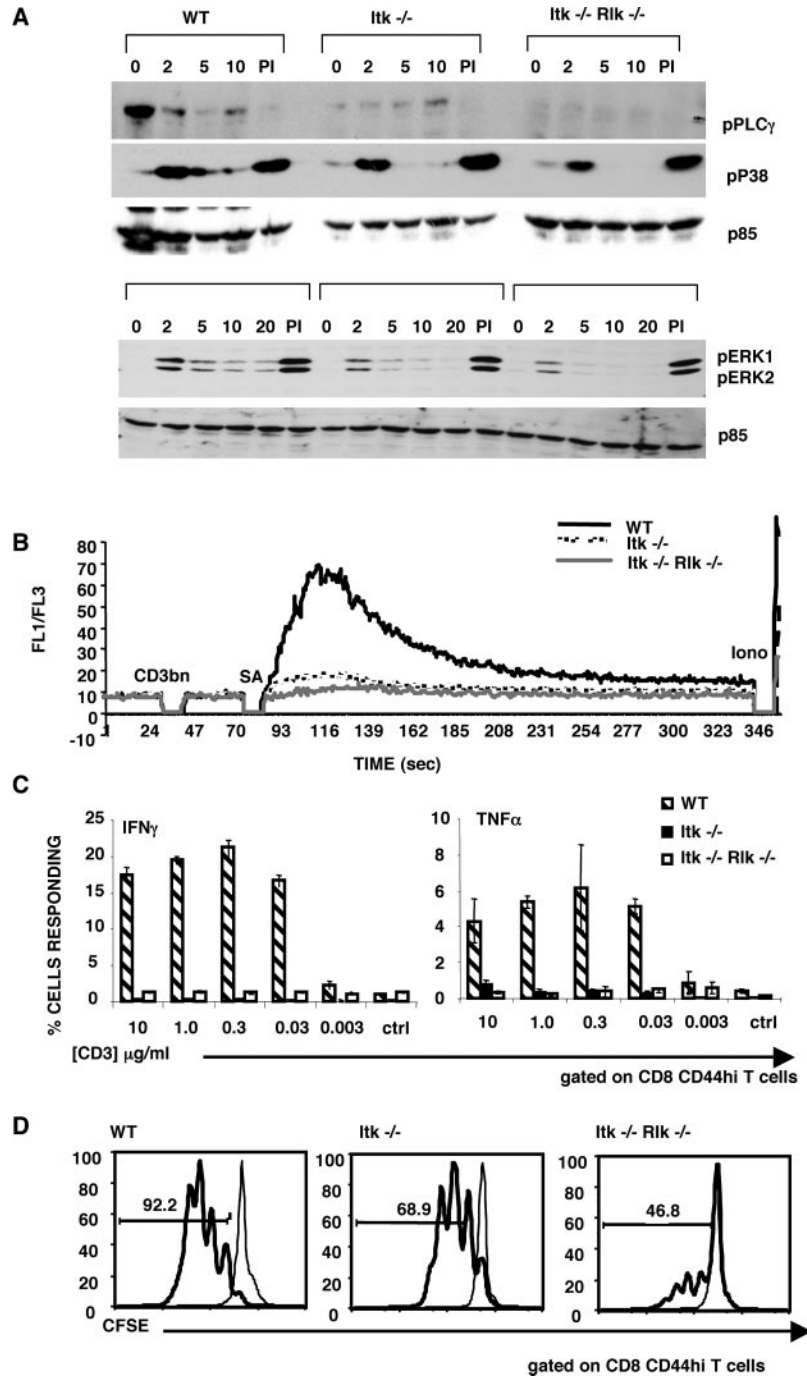
One of the first author's affiliations was omitted. The corrected list of authors and affiliations is shown below.

Meng-Tsung Tien,<sup>2\*†‡</sup> Stephen E. Girardin,<sup>2\*</sup> Béatrice Regnault,<sup>†</sup> Lionel Le Bourhis,<sup>§</sup> Marie-Agnès Dillies,<sup>†</sup> Jean-Yves Coppée,<sup>†</sup> Raphaëlle Bourdet-Sicard,<sup>¶</sup> Philippe J. Sansonetti,<sup>3\*</sup> and Thierry Pédrón\*

\*Pathogénie Microbienne Moléculaire Unit, Institut National de la Santé et de la Recherche Médicale U389, Paris France; <sup>†</sup>DNA Chip Platform, Genopole, Evry, France; <sup>‡</sup>Department of Biological Science and Technology, National Chiao Tung University, Hsinchu, Taiwan, China; <sup>§</sup>Imunité Innée et Signalisation, Pasteur Institute, Paris, France; and <sup>¶</sup>Danone Vitapole, Nutrivaleur, Palaiseau, France

Atherly, L. O., M. A. Brehm, R. M. Welsh, and L. J. Berg. 2006. Tec kinases Itk and Rlk are required for CD8<sup>+</sup> T cell responses to virus infection independent of their role in CD4<sup>+</sup> T cell help. *J. Immunol.* 176: 1571–1581.

In Figure 1B, the WT Ca flux data line is missing from the Ca flux graph. The corrected figure is shown below.



Stone, J. D., and L. J. Stern. 2006. CD8 T cells, like CD4 T cells, are triggered by multivalent engagement of TCRs by MHC-peptide ligands but not by monovalent engagement. *J. Immunol.* 176: 1498–1505.

In **Discussion**, the last reference in the paper is incorrect. The corrected sentence and reference are shown below.

It is known that the cytoplasmic domains of several components of the TCR complex tend to homo-oligomerize at high concentrations (41); perhaps ligand-induced clustering of the TCR drives the cytoplasmic domains of proximal receptors to rearrange, exposing the Nck binding epitope and propelling other signaling cascade processes.

41. Sigalov A., D. Aivazian, and L. Stern. 2004. Homooligomerization of the cytoplasmic domain of the T cell receptor zeta chain and of other proteins containing the immunoreceptor tyrosine-based activation motif. *Biochemistry* 43: 2049–61.

---

Serhan, C. N., K. Gotlinger, S. Hong, Y. Lu, J. Siegelman, T. Baer, R. Yang, S. P. Colgan, and N. A. Petasis. 2006. Anti-inflammatory actions of neuroprotectin D1/protectin D1 and its natural stereoisomers: assignments of dihydroxy-containing docosatrienes. *J. Immunol.* 176: 1848–1859.

In **Discussion**, in the second sentence of paragraph six, 10S-HDNA should have been 10S-HDHA. The corrected sentence is shown below.

Recently, classic steric analysis of 10S-HDHA and the formation of 10,20-diHDHA and 17-H(p)DHA were reportedly optimized for the plant LOs (49).

---

Canté-Barrett, K., E. M. Gallo, M. M. Winslow, and G. R. Crabtree. 2006. Thymocyte negative selection is mediated by protein kinase C- and Ca<sup>2+</sup>-dependent transcriptional induction of Bim of cell death. *J. Immunol.* 176: 2299–2306.

The title of the article is incorrect. The corrected title is shown below. The error has been corrected in the online version, which now differs from the print version as originally published.

Thymocyte Negative Selection Is Mediated by Protein Kinase C- and Ca<sup>2+</sup>-Dependent Transcriptional Induction of Bim