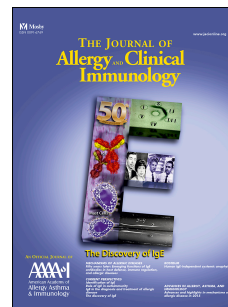


Accepted Manuscript

Human CD40L-expressing type 3 innate lymphoid cells induce IL-10-producing immature transitional regulatory B cells

Zsolt István Komlósi, MD, PhD, Nóra Kovács, MD, Willem van de Veen, PhD, Anna Kirsch, MD, Heinz Benedikt Fahrner, MD, Marcin Wawrzyniak, PhD, Ana Rebane, PhD, Barbara Stanic, PhD, Oscar Palomares, PhD, Beate Rückert, MSc, Günter Menz, MD, Mübeccel Akdis, MD, PhD, György Losonczy, MD, DSc, Cezmi A. Akdis, MD



PII: S0091-6749(17)31460-4

DOI: [10.1016/j.jaci.2017.07.046](https://doi.org/10.1016/j.jaci.2017.07.046)

Reference: YMAI 13010

To appear in: *Journal of Allergy and Clinical Immunology*

Received Date: 6 December 2016

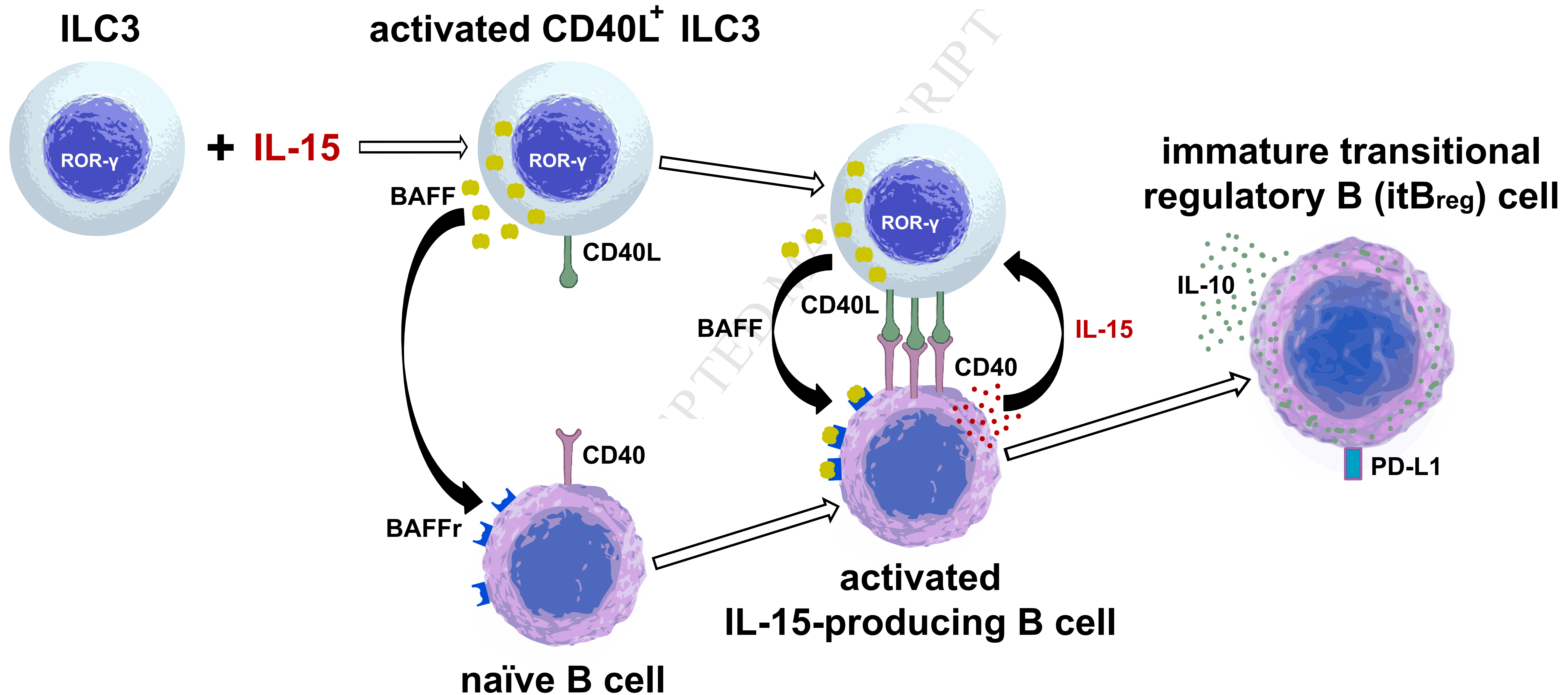
Revised Date: 18 June 2017

Accepted Date: 13 July 2017

Please cite this article as: Komlósi ZI, Kovács N, van de Veen W, Kirsch A, Fahrner HB, Wawrzyniak M, Rebane A, Stanic B, Palomares O, Rückert B, Menz G, Akdis M, Losonczy G, Akdis CA, Human CD40L-expressing type 3 innate lymphoid cells induce IL-10-producing immature transitional regulatory B cells, *Journal of Allergy and Clinical Immunology* (2017), doi: 10.1016/j.jaci.2017.07.046.

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting proof before it is published in its final form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.

Human CD40L-expressing type 3 innate lymphoid cells induce IL-10-producing immature transitional regulatory B cells



Download English Version:

<https://daneshyari.com/en/article/8713017>

Download Persian Version:

<https://daneshyari.com/article/8713017>

[Daneshyari.com](https://daneshyari.com)