

Publications 2013

Equipe de Recherche / Research Team

Biologie des cellules T régulatrices (Treg) et Thérapie / Treg Biology and Therapy

Responsable d'équipe / Team Leader

Dr. Benoit SALOMON

1. Fourcade G, BM Colombo, **S Grégoire**, **A Baeyens**, L Rachdi, F Guez, V Goffin, R Scharfmann, and **BL Salomon**. Fetal pancreas transplants are dependent on prolactin for their development and prevent type 1 diabetes in syngeneic but not allogeneic mice. *Diabetes*. 2013. 62:1646-1655.
2. Martin B, C. Auffray, A Delpoux, A Pommier, A Durand, C Charvet, P Yakonowsky, H de Boysson, A Audemard, T Sparwasser, **B Salomon**, B Malissen and B Lucas. Differentiation into induced regulatory T cells: all naïve CD4 T cells are not created equal. *Nature Communication*. 2013. 4:2209.
3. Martin GH, Grégoire S, Landau DA, Pilon C, Grinberg-Bleyer Y, Charlotte F, Mège JP, Chatenoud L, **Salomon BL**, Cohen JL. In vivo activation of transferred regulatory T cells specific for third party exogenous antigen controls GVH disease in mice. *Eur J Immunol*. 2013. 43:2263-2272
4. Prevel N, Allenbach Y, Klatzmann D, **Salomon B**, Benveniste O. Beneficial Role of Rapamycin in Experimental Autoimmune Myositis. *PlosOne*. 2013. 8:e47750.
5. Goldstein JD, Pérol L, Zaragoza B, Baeyens A, **Marodon G**, Piaggio E. Role of cytokines in thymus- versus peripherally derived-regulatory T cell differentiation and function. *Front. Immunol*. 2013;4:155. doi: 10.3389/fimmu.2013.00155.
6. Guy-Grand D., Vassalli, P., Eberl, G., Pereira, P., Burlen-Defranoux, O., Lemaitre, F., Di Santo, J. P., Freitas, A.A., Cumano, A. & **Bandeira A**. Origin, trafficking, and intraepithelial fate of gut-tropic T-cells. *J. Exp. Med*. 210 : 1839-1854 (2013).