

Publications

Actualisé / Up to date: Jan-16

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. Zaragoza B, Chen X, Oppenheim JJ, Baeyens A, Gregoire S, Chader D, **Miyara M** and **Salomon BL**. Suppressive activity of human Treg cells is maintained in the presence of TNF. Nat Med 2015. In press.
2. **Petit NY**, Baillou C, Burlion A, Dorgham K, Levacher B, Amiel C, Schneider V, Lemoine FM, Gorochov G, **Marodon G**. [Gene transfer of two entry inhibitors protects CD4⁺ T cell from HIV-1 infection in humanized mice.](#) Gene Ther. 2015 Oct 21.
3. Gupta N, Culina S, Meslier Y, Dimitrov J, Arnoult C, Delignat S, Gangadharan B, Lecerf M, Justesen S, Gouilleux-Gruart V, **Salomon BL**, Scott DW, Kaveri SV, Mallone R, Lacroix-Desmazes S. [Regulation of immune responses to protein therapeutics by transplacental induction of T cell tolerance.](#) Sci Transl Med. 2015 Feb 18;7(275):275ra21.
4. **Baeyens A, Saadoun D, Billiard F, Rouers A, Gregoire S, Zaragoza B, Grinberg-Bleyer Y, Marodon G, Piaggio E** and **Salomon BL**. [Effector T cells boost regulatory T cell expansion by IL-2, TNF, OX40 and plasmacytoid dendritic cells depending on the immune context.](#) J Immunol 2015 Feb 1;194(3):999-1010.