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## **Dissection and manipulation of antigen-specific T cell responses**

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## **List of publications**



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1. **Schepers K**, Kessels HWHG, van den Boom MD, Topham DJ, Schumacher TNM. Generation of T cell help through an MHC class I restricted TCR. *J. Immunol* 177: 976-982 (2006)
2. MacLeod M, Kwakkenbos MJ, Crawford A, Brown S, Stockinger B, **Schepers K**, Schumacher TNM, Gray D. CD4 memory T cells survive and proliferate but fail to differentiate in the absence of CD40. *J. Exp. Med.* 203: 897-906 (2006)
3. **Schepers K**, Arens R, Schumacher TNM. Dissection of cytotoxic and helper T cell responses. *Cell. Mol. Life Sci.* 62: 2695-2710 (2005)
4. Zelinskyy G, Balkow S, Schimmer S, **Schepers K**, Simon MM, Dittmer U. Independent Roles of Perforin, Granzymes and Fas in the Control of Friend Retrovirus Infection. *Virology* 330: 365-374 (2004)
5. Reuter T, Heldmann M, Schimmer S, **Schepers K**, Dittmer U. Protection of mice against Friend retrovirus infection after vaccination with antigen-loaded, spleen-derived dendritic cells. *Vaccine* 22:2686-2689 (2004)
6. Arens R, **Schepers K**, Nolte M., van Oosterwijk M., van Lier RAW, Schumacher TNM, van Oers MHJ. Tumor rejection induced by CD70-mediated quantitative and qualitative effects on effector CD8<sup>+</sup> T cell formation. *J. Exp. Med.* 199: 1595-1605 (2004)
7. **Schepers K**, Schumacher TN. Tumors hijack fetal enzyme, escape killer T cells. *Nat. Med.* 9: 1253-1254 (2003)
8. Olbrich AR, Schimmer S., Heeg K. **Schepers K**, Schumacher TN, Dittmer U. Effective postexposure treatment of retrovirus-induced disease with immunostimulatory DNA containing CpG motifs. *J. Virol.* 76: 11397-11404 (2002)
9. **Schepers K**, Toebes M, Sotthewes G, Vyth-Dreese FA, DelleMijn TA, Melief CJ, Ossendorp F, Schumacher TN. Differential kinetics of antigen-specific CD4<sup>+</sup> and CD8<sup>+</sup> T cell responses in the regression of retrovirus-induced sarcomas. *J. Immunol.* 169: 3191-3199 (2002)

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10. Stromnes IM, Dittmer U, Schumacher TN, **Schepers K**, Messer RJ, Evans LH, Peterson KE, Race B, Hasenkrug KJ. Temporal effects of gamma interferon deficiency on the course of Friend retrovirus infection in mice. *J. Virol.* 76: 2225-2232 (2002)