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## **Adoptive T cell therapy as treatment for Epstein Barr Virus-associated malignancies : strategies to enhance potential and broaden application**

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# List of publications

**Straathof KC**, Leen AM, Buza EL, Taylor G, Huls MH, Heslop HE, Rooney CM, Bollard CM. Characterization of latent membrane protein 2 specificity in CTL lines from patients with EBV-positive nasopharyngeal carcinoma and lymphoma. *J Immunol* 175:4137-47, 2005.

Pule MA, **Straathof KC**, Dotti G, Heslop HE, Rooney CM, Brenner MK. A chimeric T cell antigen receptor that augments cytokine release and supports clonal expansion of primary human T cells. *Mol Therapy* 12:933-941, 2005.

**Straathof KC**, Pule MA, Yotnda P, Dotti G, Vanin EF, Brenner MK, Heslop HE, Spencer DM, Rooney CM. An inducible caspase 9 safety switch for T-cell therapy. *Blood* 105:4247-54, 2005.

Dotti G, Savoldo B, Pule M, **Straathof KC**, Biagi E, Yvon E, Vigouroux S, Brenner MK, Rooney CM. Human cytotoxic T lymphocytes with reduced sensitivity to Fas-induced apoptosis. *Blood* 105:4677-84, 2005.

**Straathof KC**, Bollard CM, Huls MH, Lopez T, Zhang L, Morriss MC, Gresik V, Russell H, Popat UR, Brenner MK, Rooney CM, Heslop HE. T Lymphocytes Therapy for Advanced Epstein Barr Virus Positive Nasopharyngeal Carcinoma. *Blood* 105:1898-904, 2005.

Bollard CM, Aguilar L, **Straathof KC**, Gahn B, Huls MH, Rousseau A, Sixbey J, Gresik MV, Carrum G, Hudson M, Dilloo D, Gee A, Brenner MK, Rooney CM, Heslop HE. Cytotoxic T lymphocyte therapy for Epstein-Barr virus+ Hodgkin's disease. *J Exp Med* 200:1623-33, 2004.

Bollard CM, **Straathof KC**, Huls MH, Leen AM, Lacuesta K, Davis A, Gottschalk S, Brenner MK, Heslop HE, Rooney CM. The Generation and Characterization of LMP2-Specific CTL for Use as Adoptive Transfer From Patients with Relapsed EBV-Positive Hodgkin Disease. *J Immunotherapy* 27:317-327, 2004.

**Straathof KC**, Spencer DM, Sutton RE, Rooney CM. Suicide Genes as Safety Switches in T Lymphocytes. *Cytotherapy* 5:227-230, 2003.

**Straathof KC**, Bollard CM, Rooney CM, Heslop HE.  
Immunotherapy for Epstein Barr Virus-Associated Cancers in Children.  
*The Oncologist* 8:83-98, 2003.

**Straathof KC**, Savoldo B, Heslop HE, Rooney CM.  
Immunotherapy for Post-Transplant Lymphoproliferative Disease.  
*Br J Haematol* 118:728-740, 2002.

Van der Burg SH, Rensing ME, Kwappenberg K, De Jong A, **Straathof KC**, De Jong J, Geluk A, Van Meygaarden KE, Franken KLMC, Ottenhoff THM, Fleuren GJ, Kenter G, Melief CJM, Offringa R.  
Natural T-helper Immunity to Human Papillomavirus Type 16 (HPV16) E7-derived Peptide Epitopes in Patients with HPV16-positive Cervical Lesions: Identification of Three Human Leukocyte Antigen Class II Restricted Epitopes.  
*Int J Cancer* 91:612-8, 2001.

Van Rensen EL, **Straathof KC**, Vesselic-Charvat MA, Zwinderman AH, Bel EH, Sterk PJ.  
Effect of Inhaled Steroids on Airway Hyper Responsiveness, Sputum Eosinophils, and Exhaled Nitric Oxide Levels in Patients with Asthma.  
*Thorax* 54:403-408, 1999.