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Interferon  $\alpha$  and HIV Infection Cause Activation of Human T Cells  
in NSG-BLT Mice

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**ABSTRACT**

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25       The development of small animal models for the study of HIV transmission is

26 important for evaluation of HIV prophylaxis and disease pathogenesis. In humanized

27 bone marrow/liver/thymus (BLT) mice, hematopoiesis is reconstituted by implantation of