

JSGT2013 学会賞 受賞

Vaccination with irradiated induced pluripotent stem cells genetically engineered to secrete GM-CSF provides substantial antitumor immunity in immunocompetent syngeneic mouse models

Hiroyuki Inoue,^{1,2} Ayumi Watanabe,¹ Chika Sakamoto,¹ Megumi Narusawa,¹ Shohei Miyamoto,¹ Makoto Inoue,³ Koichi Takayama,² Mamoru Hasegawa,³ Yoichi Nakanishi,² and Kenzaburo Tani¹

¹Department of Molecular Genetics, Medical Institute of Bioregulation, Kyushu University, Fukuoka, Japan;
²Research Institute for Diseases of the Chest, Graduate School of Medical Sciences, Kyushu University, Fukuoka, Japan; ³DNAVEC Corporation, Tsukuba, Japan