

A20-H11-hCD19-Luc

品系基本信息

目录号 NMC-230032

细胞系名称 A20-*Igs2^{em1(hCD19-Luc)Smoc}*

品系状态 成瘤性验证完成

品系描述 CD19基因人源化的A20 B细胞淋巴瘤细胞系

*使用本品系发表的文献需注明: A20-H11-hCD19-Luc cell line (Cat. NO. NMC-230032) was purchased from Shanghai Model Organisms Center, Inc..

验证数据

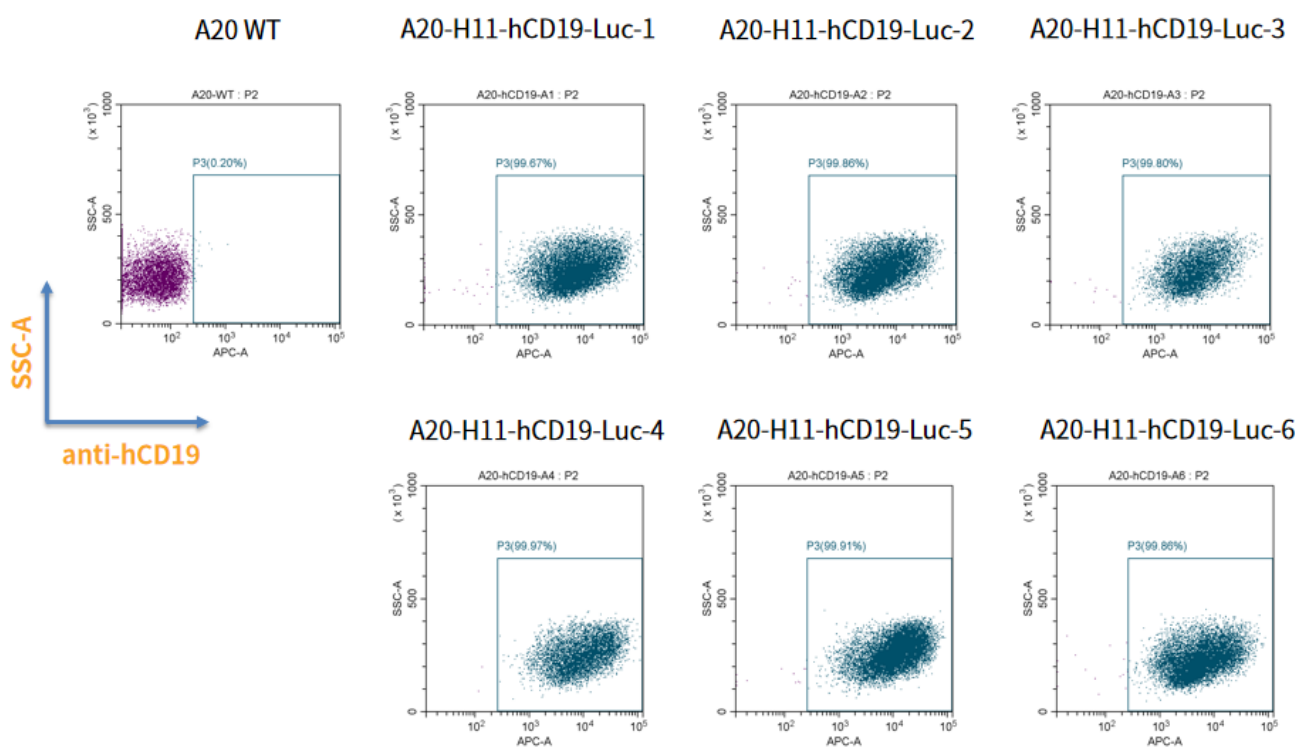


Fig1.hCD19 expression on in vitro cultured cells of A20-H11-hCD19-Luc

- BALB/c mice were inoculated with A20-H11-hCD19-Luc subcutaneously at 2.5×10^6 cells/mouse inoculum for tumor development.

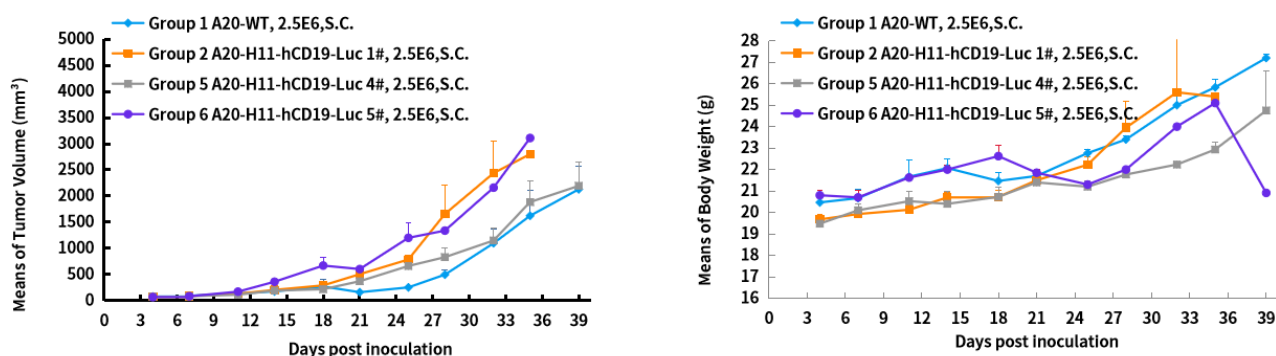


Fig2. In vivo validation of A20-H11-hCD19-Luc in BALB/c mice

- The tumors were collected at day 27 post tumor cell inoculation.

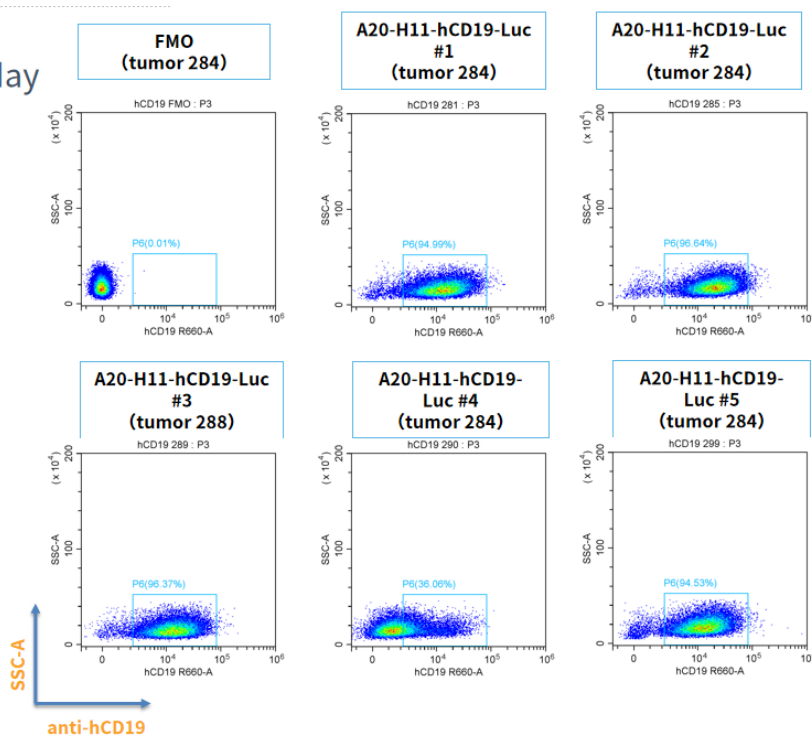


Fig3. hCD19 expression in tumors after in vivo growth of A20-H11-hCD19-Luc in wild type BALB/c mice