

## 4T1-hHER2-Luc

## **Strain Information**

SMOC番号 NM-S07-TM04

Cell Line 4T1-Tg(hHER2-Luc)Smoc

維持形態 Validation of tumorigenic capacity completed

説明 HER2 gene humanized 4T1 cell line

\*Literature published using this strain should indicate: 4T1-hHER2-Luc cell line

(Cat. NO. NM-S07-TM04) was purchased from Shanghai Model Organisms

Center, Inc..

## 表現型デロタ

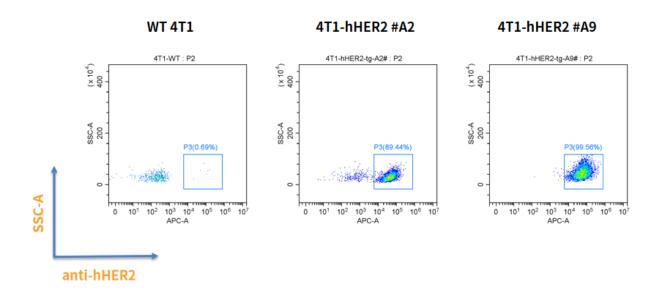


Fig1. HER2 expression in 4T1-hHER2 cell lines.



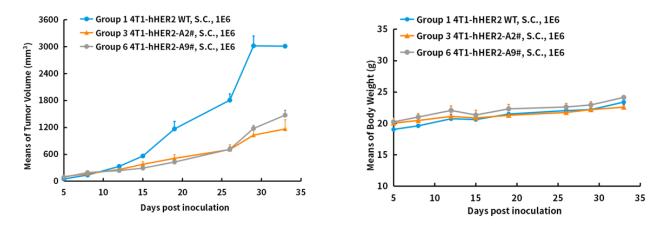


Fig2. In vivo validation of 4T1-hHER2 in BALB/c mice.

BALB/c mice were inoculated with 4T1-hHER2 subcutaneously at 1×106 cells/mouse inoculum for tumor development.

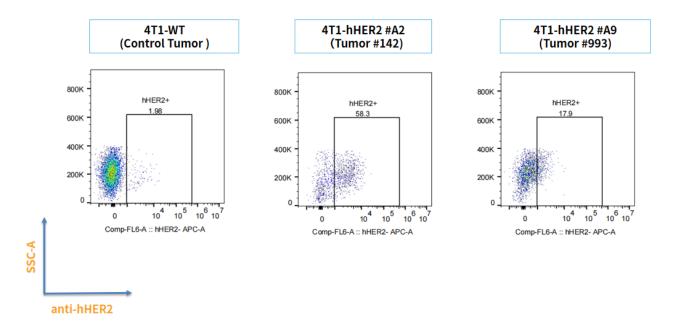


Fig3. HER2 expression in tumors after in vivo growth of 4T1-hHER2 in wild type BALB/c mice.

The tumors were collected at day 34 post tumor cell inoculation.