

CT26-hTROP2

Strain Information

Cat. NO. NM-S24A-TM38

Cell Line CT26-hTROP2

Strain State Validation of tumorigenic capacity completed

Model TROP2 gene humanized CT26 cell line

Description *Literature published using this strain should indicate: CT26-hTROP2 cell line

(Cat. NO. NM-S24A-TM38) was purchased from Shanghai Model Organisms

Center, Inc..

Validation Data

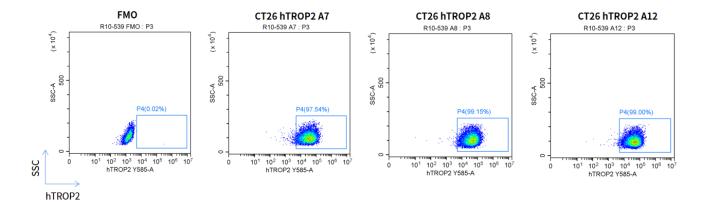


Fig1. hTROP2 expression on in vitro cultured cells of CT26-hTROP2.

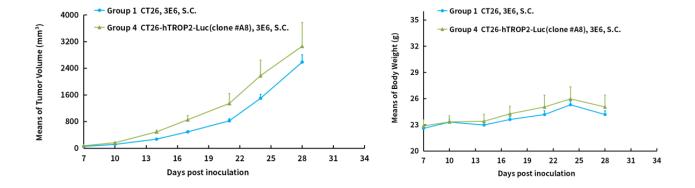


Fig2. In vivo validation of CT26-hTROP2 in BALB/c mice.



BALB/c mice were inoculated with CT26-hTROP2 subcutaneously at 3×106 cells/mouse inoculum for tumor development.

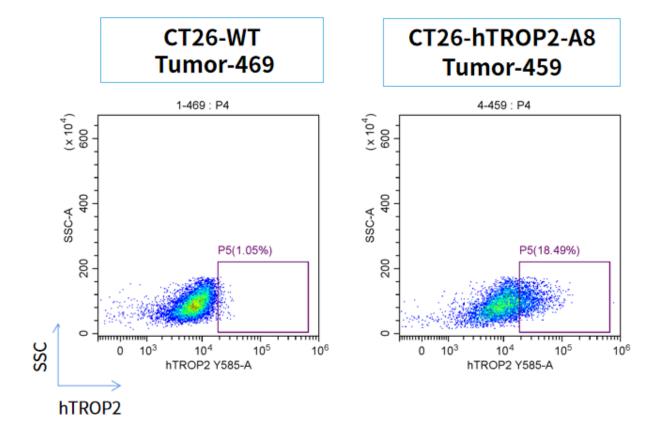


Fig3. hTROP2 expression in tumors after *in vivo* growth of CT26-hTROP2 in wild type BALB/c mice.

The tumors were collected at day 15 post tumor cell inoculation.