

## MC38-hCLAUDIN 18.2

## **Strain Information**

Cat. NO. NM-S13-TM10

Cell Line MC38-Tg(hCLAUDIN 18.2)/Smoc

Strain State Validation of tumorigenic capacity completed

Model These transgenic cells carry humanized CLAUDIN 18.2.

\*Literature published using this strain should indicate: MC38-hCLAUDIN 18.2 cell line (Cat. NO. NM-S13-TM10) was purchased from Shanghai Model Organisms

Center, Inc..

## **Validation Data**

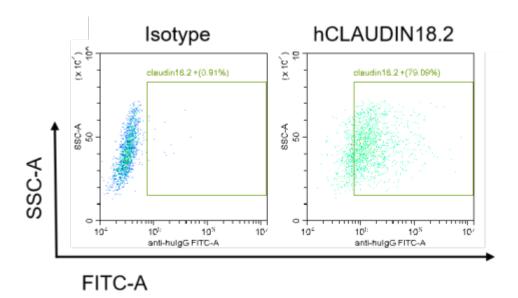


Figure 1. hCLAUDIN18.2 expression in MC38-hCLAUDIN18.2 cell line.



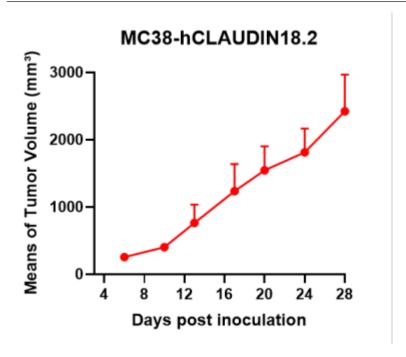


Figure 2. Tumor growth curve of MC38-hCLAUDIN18.2 allogeneic model (n=4).

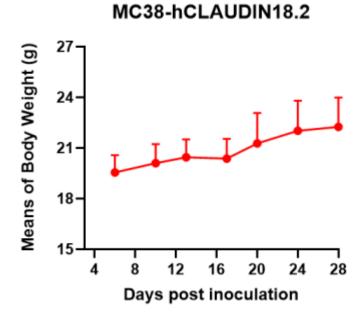


Figure 3. Body weight curve of MC38-hCLAUDIN18.2 allogeneic model (n=4).



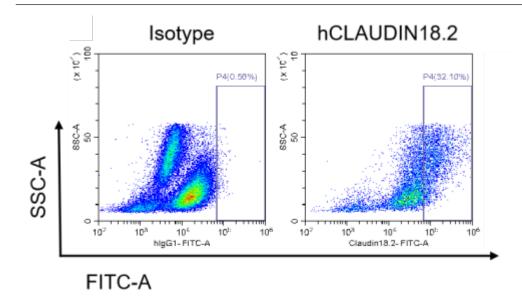


Figure 4. The expression of hCLAUDIN18.2 in humanized modified tumors by FACS.