

MC38-hCLDN6

Strain Information

Cat. NO.	NMC-230005
Cell Line	MC38- <i>Cldn6</i> ^{em1(hCLDN6)Smoc}
Strain State	Validation of tumorigenic capacity completed
Model	CLDN6 gene humanized MC38 cell line
Description	*Literature published using this strain should indicate: MC38-hCLDN6 cell line (Cat. NO. NMC-230005) was purchased from Shanghai Model Organisms Center, Inc..

Validation Data

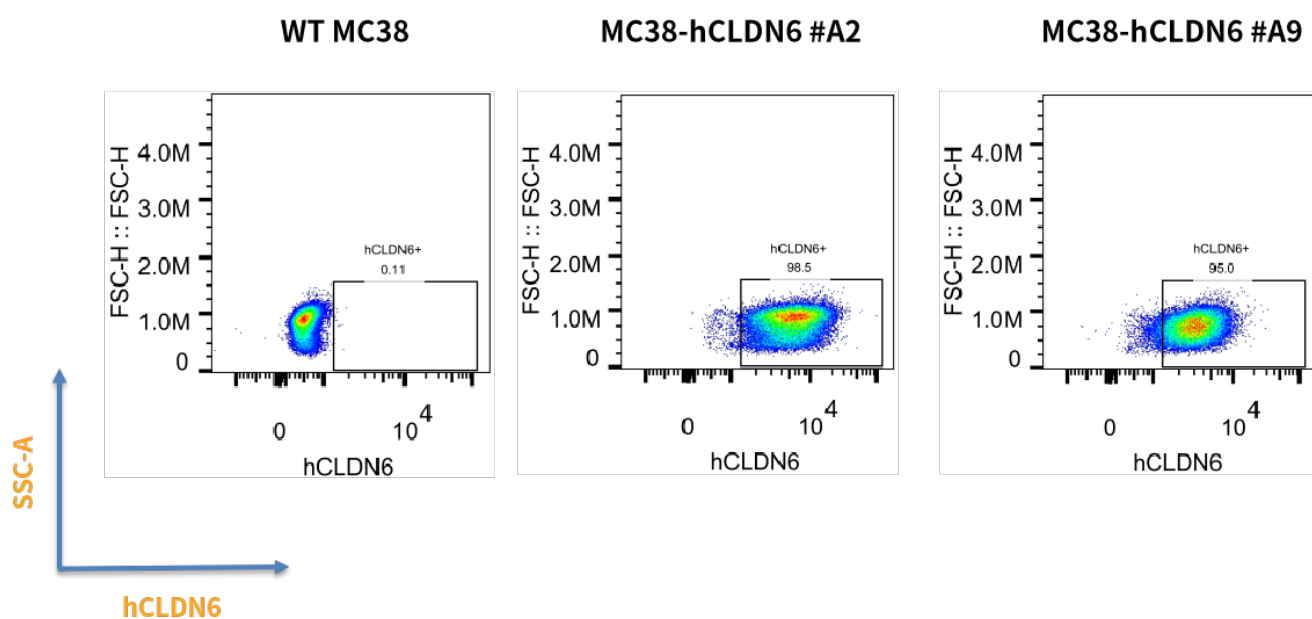


Fig1.hCLDN6 expression on in vitro cultured cells of MC38-hCLDN6

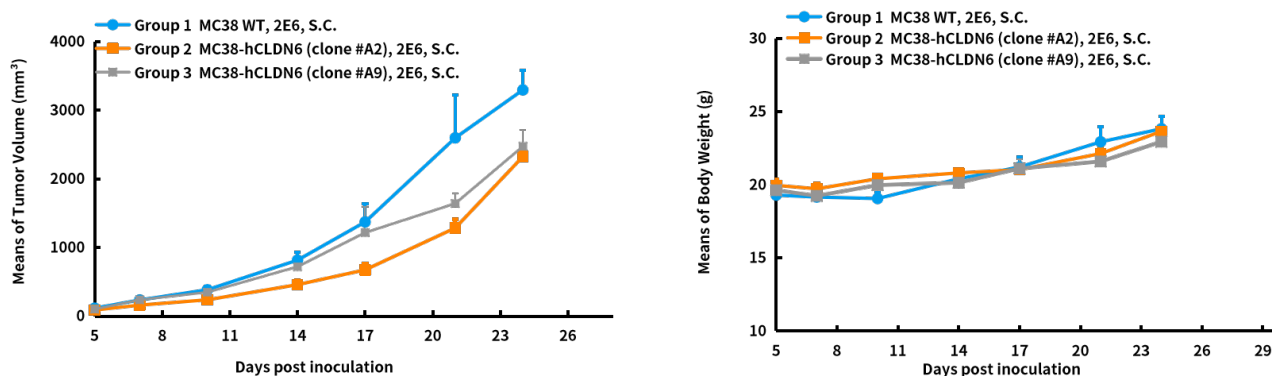


Fig2. In vivo validation of MC38-hCLDN6 in C57BL/6 mice

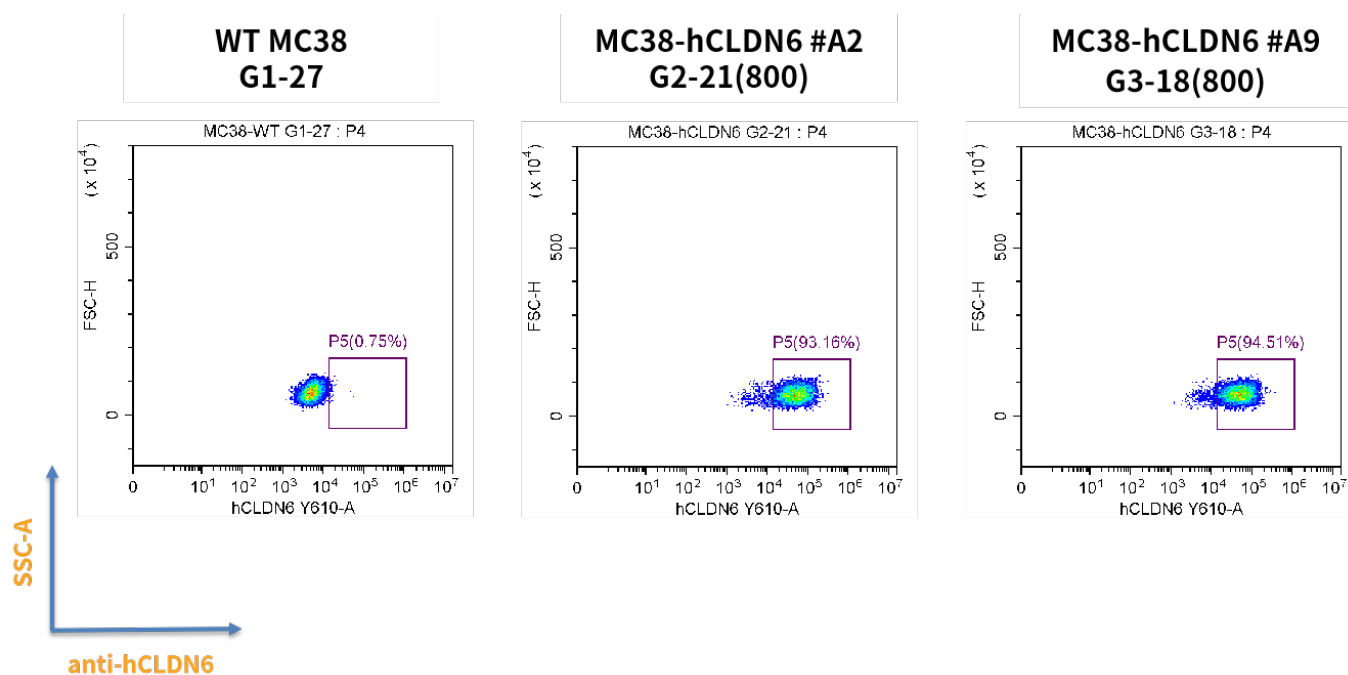


Fig3. hCLDN6 expression in tumors after in vivo growth of MC38-hCLDN6 in wild type C57BL/6 mice