

MC38-h5T4

Strain Information

Cat. NO.	NM-S13-TM20
Cell Line	MC38- <i>Igs2</i> ^{em1(h5T4)Smoc}
Strain State	Validation of tumorigenic capacity completed
Model	A 5T4 expression cassette was knocked into the H11 locus.
Description	*Literature published using this strain should indicate: MC38-h5T4 cell line (Cat. NO. NM-S13-TM20) was purchased from Shanghai Model Organisms Center, Inc..

Validation Data

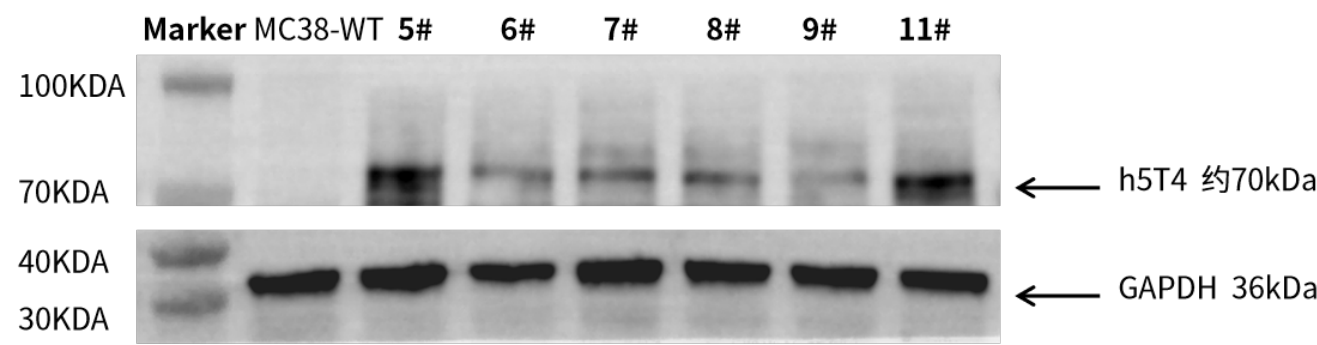


Fig1.5T4 expression on in vitro cultured cells of MC38-h5T4 cell line

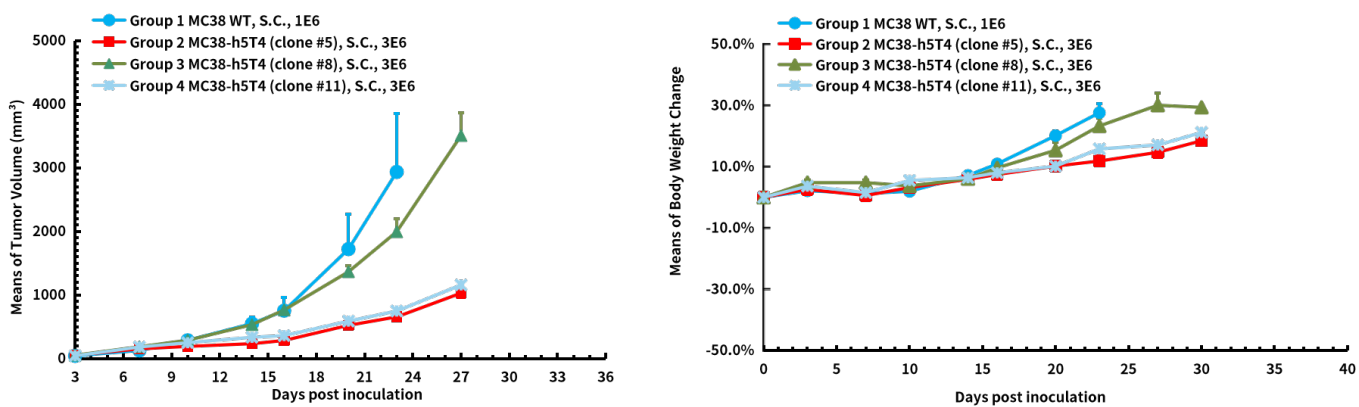


Fig2.In vivo validation of MC38-h5T4 in C57BL/6 mice

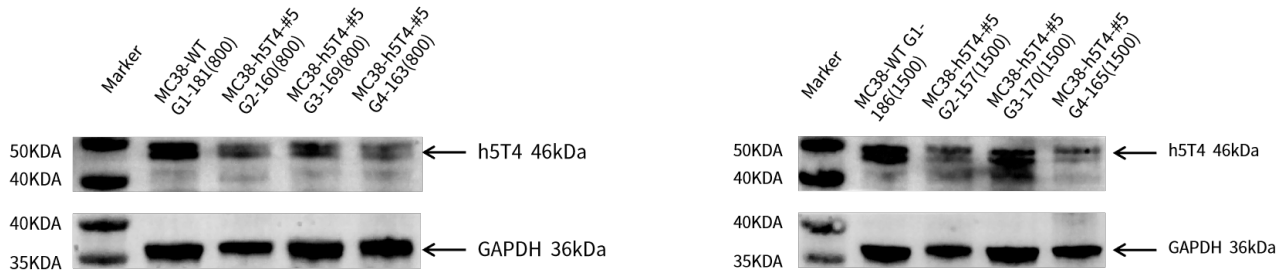


Fig3.5T4 expression in tumors after in vivo growth of MC38-h5T4 in wild type C57BL/6 mice