

# MC38-hPD-L1/hTROP2

## Strain Information

Cat. NO.	NM-S13-TM80
Cell Line	MC38- <i>Cd274</i> <sup>tm(hPDL1)</sup> <i>Trop2</i> <sup>tm(hTROP2)Smoc</sup>
Strain State	Validation of tumorigenic capacity completed
Model	This cell line carry humanized CD274 and TROP2.
Description	*Literature published using this strain should indicate: MC38-hPD-L1/hTROP2 cell line (Cat. NO. NM-S13-TM80) was purchased from Shanghai Model Organisms Center, Inc..

## Validation Data

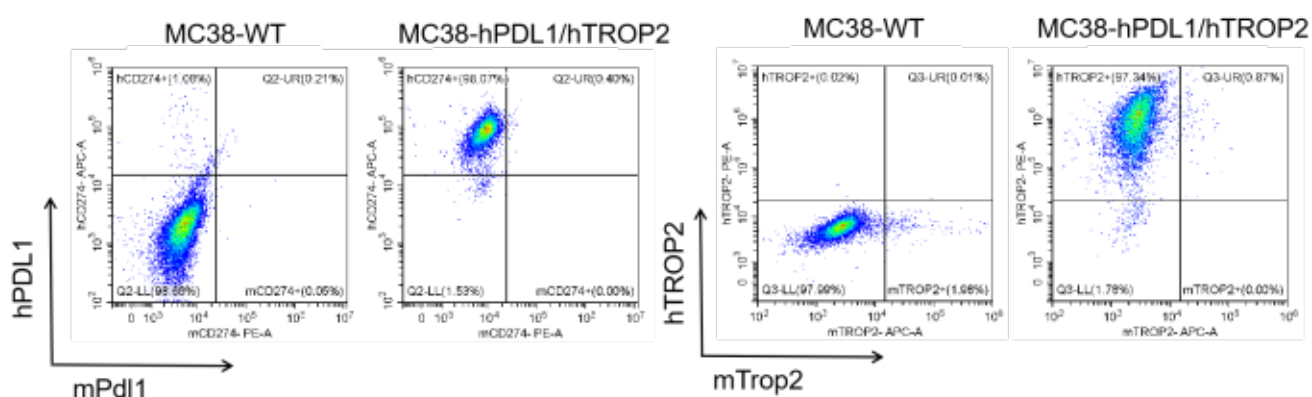


Figure 1. hPD-L1 and hTROP2 expression in wild-type MC38 and MC38-hPD-L1/hTROP2 cells.

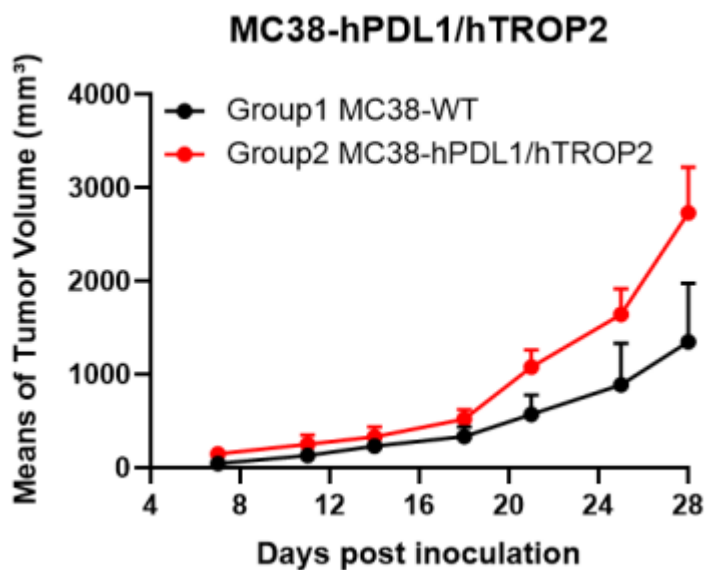


Figure 2. Tumor growth curve of MC38-hPDL1/hTROP2 syngeneic model (n=3).

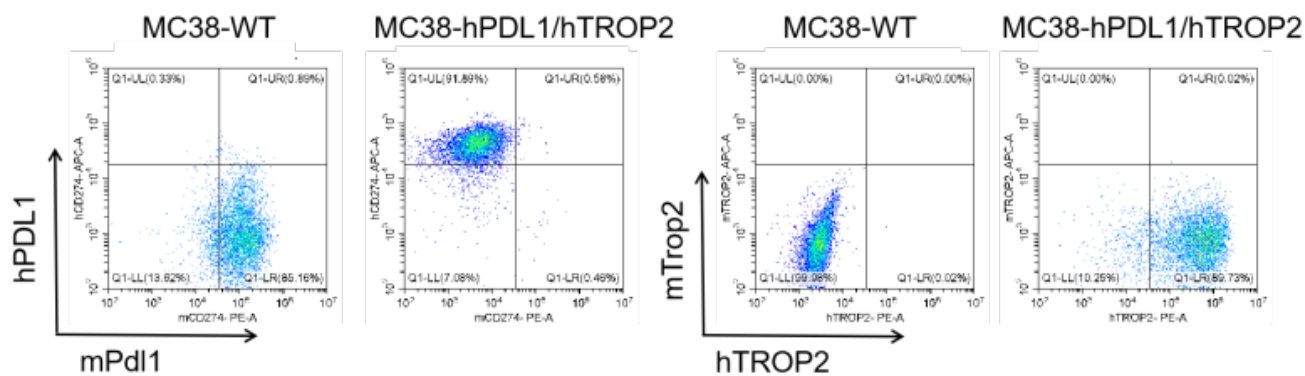


Figure 3. The expression of hPDL1 and hTROP2 in humanized modified tumors by FACS.