

# MC38-hCD73

## Strain Information

SMOC番号 NM-S13-TM03

Cell Line MC38-*Nt5e*<sup>em1(hCD73)/Smoc</sup>

維持形態 Validation of tumorigenic capacity completed

説明 The endogenous mouse *Nt5e*(also known as *Cd73*) gene was replaced by human *CD73* gene.

\*Literature published using this strain should indicate: MC38-hCD73 cell line (Cat. NO. NM-S13-TM03) was purchased from Shanghai Model Organisms Center, Inc..

## 表現型データ

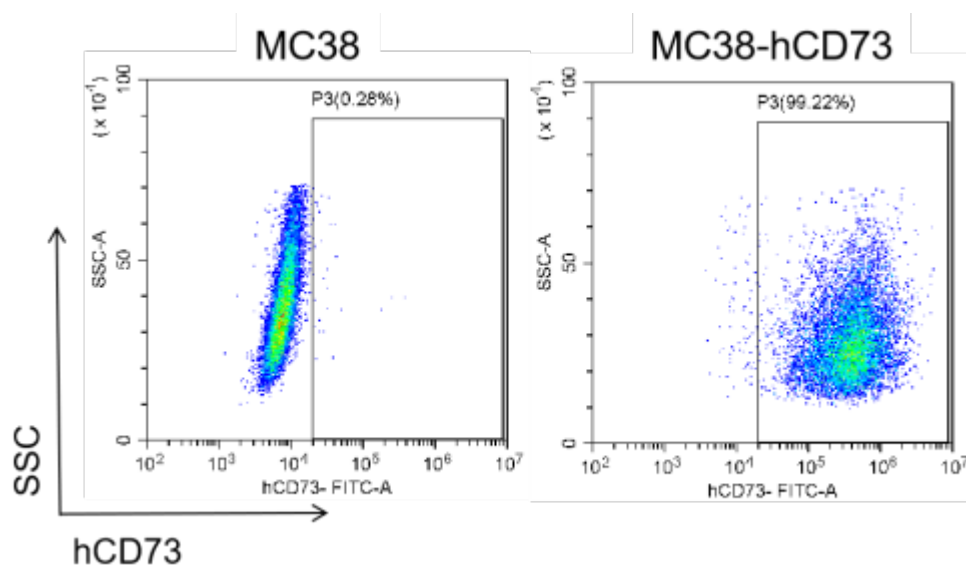


Figure 1. hCD73 expression in wild-type MC38 and MC38-hCD73 cells.

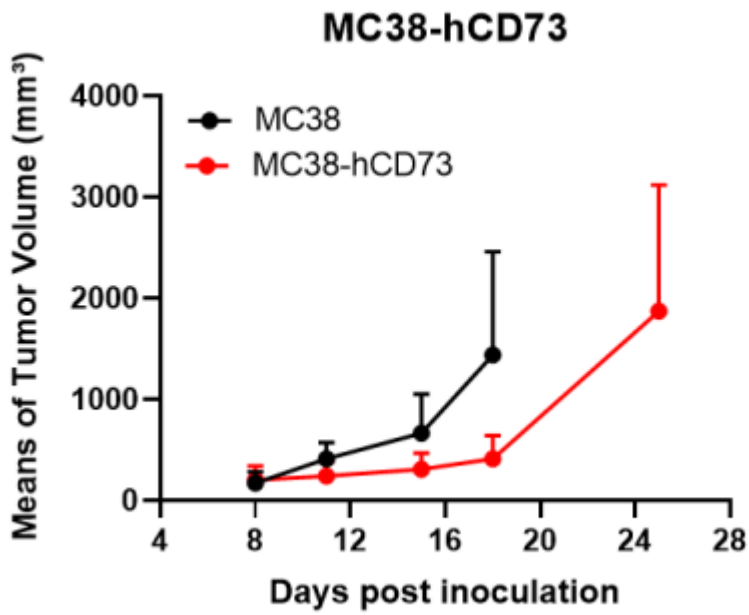


Figure 2. Tumor growth curve of MC38-hCD73 allogeneic model (n=5).

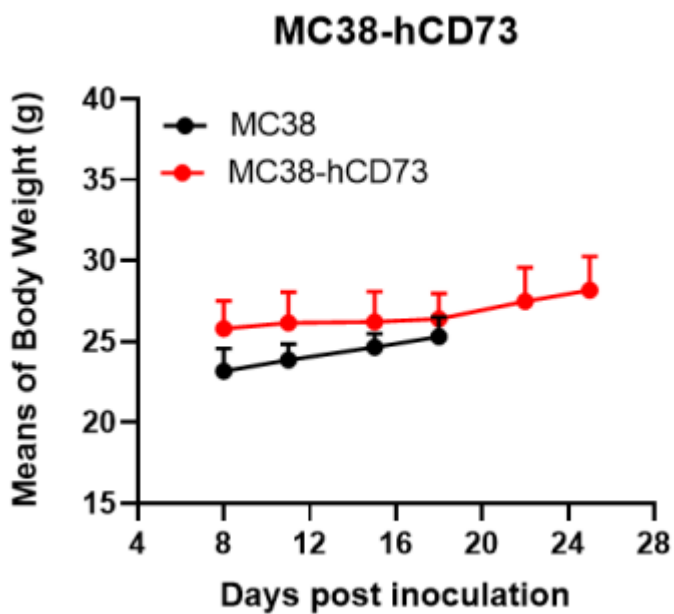


Figure 3. Body weight change of MC38-hCD73 allogeneic model (n=5).

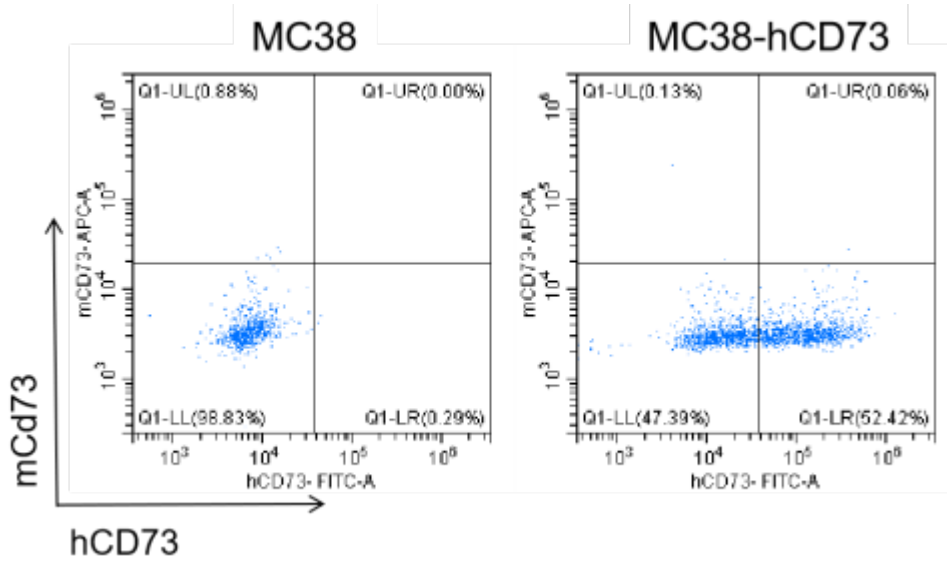


Figure 4. The expression of CD73 in humanized modified tumors by FACS.