

MC38-hMERTK

品系基本信息

目录号 NM-S13-TM02

细胞系名称 MC38-*Mertk*^{em1(hMERTK)/Smoc}

品系状态 成瘤性验证完成

品系描述 MERTK基因人源化的MC38结肠癌细胞系。

*使用本品系发表的文献需注明: MC38-hMERTK cell line (Cat. NO. NM-S13-TM02) was purchased from Shanghai Model Organisms Center, Inc..

验证数据

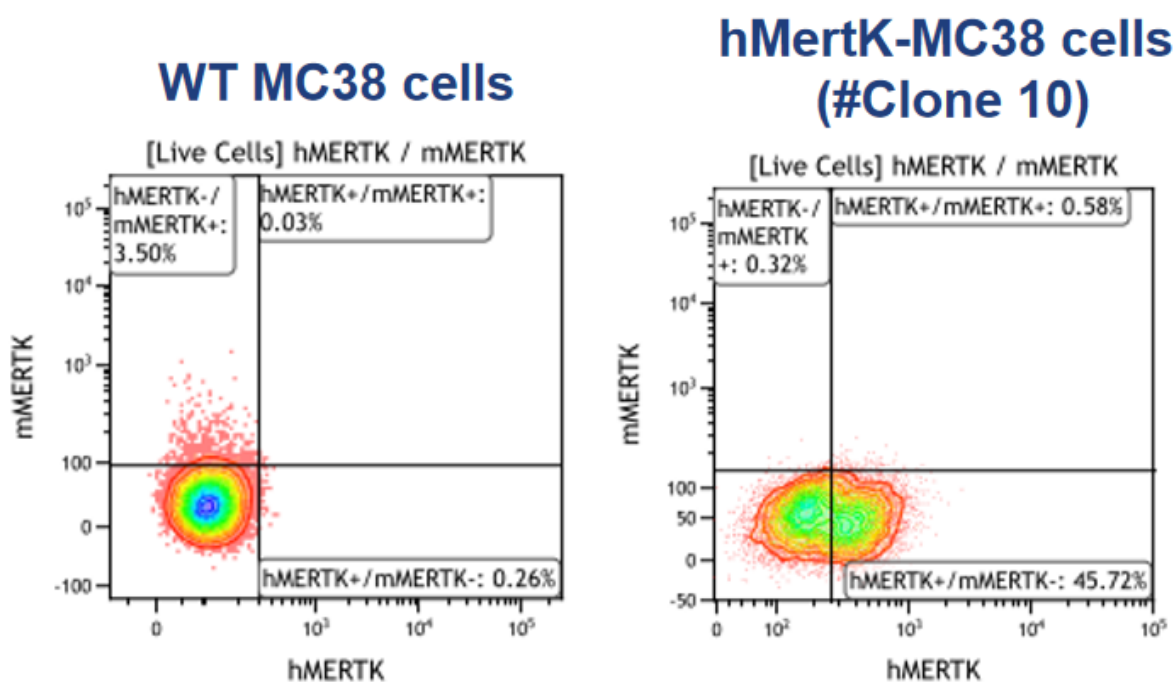


Figure 1. hMERTK expression in wild-type MC38 and MC38-hMERTK cells.(Completed in collaboration with CrownBio)

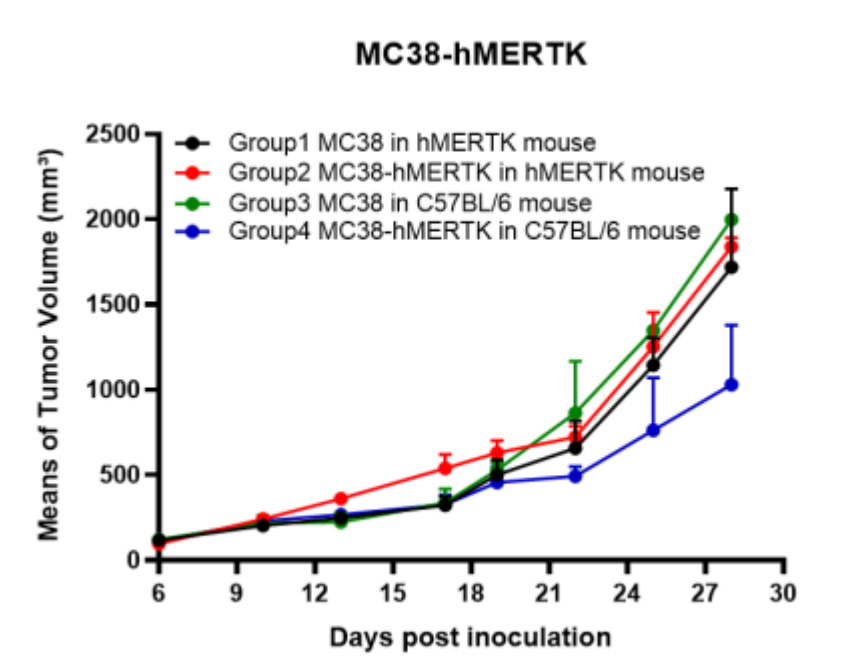


Figure 2. Tumor growth curve of MC38-hMERTK allogeneic model (n=4).

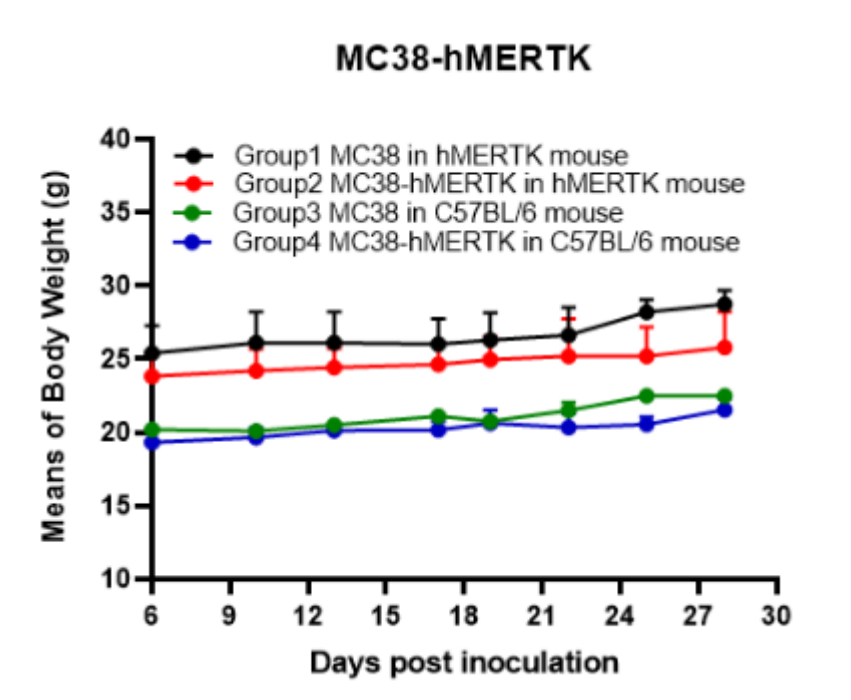


Figure 3. Body weight change of MC38-hMERTK syngeneic model (n=4).

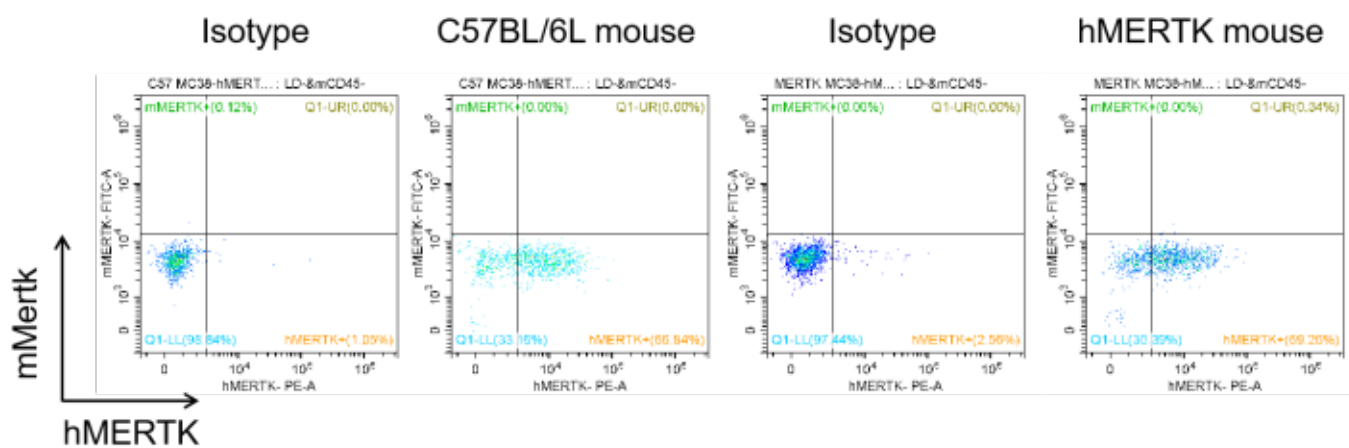


Figure 4. The expression of hMERTK in humanized modified tumors by FACS.