

HCT 116

Strain Information

SMOC番号 NM-J03

Cell Line HCT 116

維持形態 Validation of tumorigenic capacity completed

説明 The HCT 116 cell line was isolated from the colon of an adult male, colon cancer patient.

*Literature published using this strain should indicate: HCT 116 cell line (Cat. NO. NM-J03) was purchased from Shanghai Model Organisms Center, Inc..

表現型データ

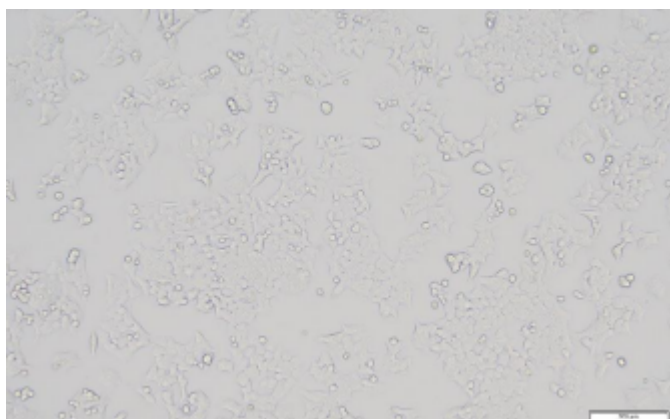


Fig1. Morphology of HCT 116 cell line.

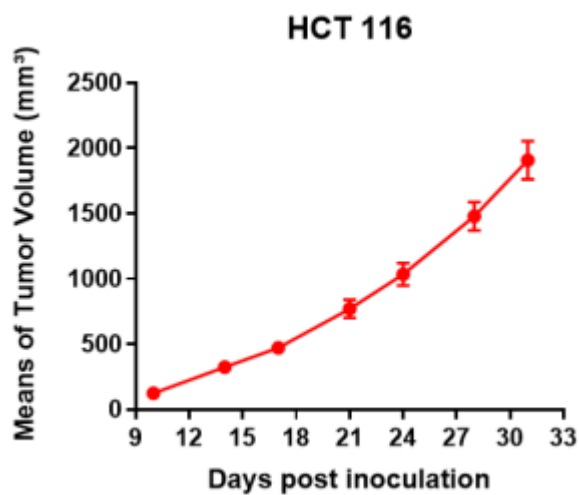
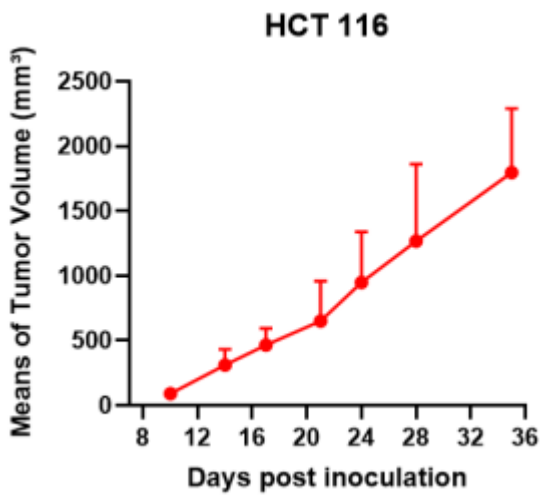
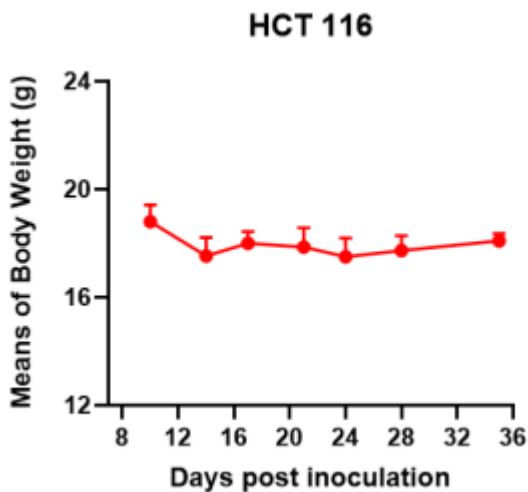


Fig2. Analysis of Tumorigenesis in BALB/c Nude mice (n=10). HCT 116 cells were subcutaneously inoculated in BALB/c Nude mice.



A



B

Fig3. Analysis of Tumorigenesis in M-NSG mice (n=6) . HCT 116 cells were subcutaneously inoculated in M-NSG mice. a Tumor volume was measured by time. b Body weight was simultaneously checked.

*Wild-type cell lines are not for sale, and only applied to construction of tumor bearing mice and in-vivo efficacy studies.