

HT29

Strain Information

Cat. NO. NM-J02

Cell Line HT29

Strain State Validation of tumorigenic capacity completed

Model HT-29 is a cell line with epithelial morphology that was isolated in 1964 from a

Description primary tumor obtained from a 44-year-old, White, female patient with

colorectal adenocarcinoma.

*Literature published using this strain should indicate: HT29 cell line (Cat. NO.

NM-J02) was purchased from Shanghai Model Organisms Center, Inc..

Validation Data

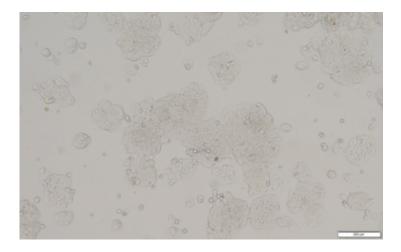
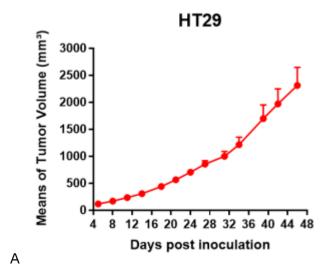


Fig1. Morphology of HT29 cell line.





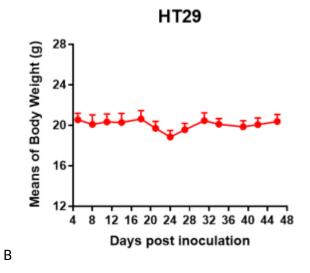


Fig2. Analysis of Tumorigenesis in M-NSG mice (n=5). HT29 cells were subcutaneously inoculated in M-NSG mice. a Tumor volume was measured by time. b Body weight was simultaneously checked.

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