

HGC-27

Strain Information

Cat. NO. NM-W03

Cell Line HGC-27

Strain State Validation of tumorigenic capacity completed

Model HGC-27 was established by culture of the metastatic lymph node from a gastric

Description cancer patient diagnosed histologically as undifferentiated carcinoma.

*Literature published using this strain should indicate: HGC-27 cell line (Cat. NO.

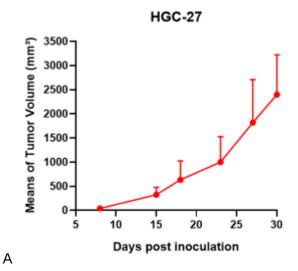
NM-W03) was purchased from Shanghai Model Organisms Center, Inc..

Validation Data



Fig1. Morphology of HGC-27 cell line.





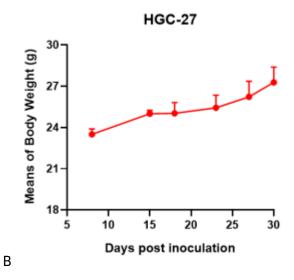


Fig2. Analysis of Tumorigenesis in M-NSG mice (n=4). HGC-27 cells were subcutaneously inoculated in M-NSG mice. a Tumor volume was measured by time. b Body weight was simultaneously checked.

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