

MCF7

Strain Information

Cat. NO. NM-R05

Cell Line MCF7

Strain State Validation of tumorigenic capacity completed

Model MCF7 are epithelial cells isolated from the breast tissue of a 69-year-old, White,

Description female patient with metastatic adenocarcinoma.

*Literature published using this strain should indicate: MCF7 cell line (Cat. NO.

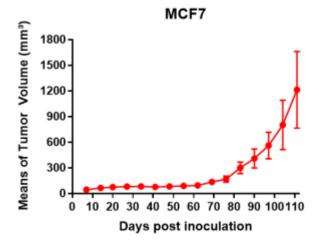
NM-R05) was purchased from Shanghai Model Organisms Center, Inc..

Validation Data



Fig1. Morphology of MCF7 cell line.





Α

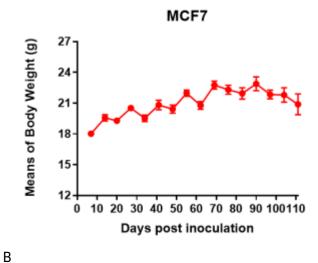


Fig2. Implantation of MCF7 cells into the epithelium-free mammary fat pad of M-NSG Mice (n=6). A Tumor volume was measured by time. B Body weight was simultaneously checked.

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