

## **BT-474**

## **Strain Information**

Cat. NO. NM-R02

Cell Line BT-474

Strain State Validation of tumorigenic capacity completed

Model BT-474 is a cell line exhibiting epithelial morphology that was isolated from a Description solid, invasive ductal carcinoma of the breast obtained from a white female.

\*Literature published using this strain should indicate: BT-474 cell line (Cat. NO.

NM-R02) was purchased from Shanghai Model Organisms Center, Inc..

## **Validation Data**

## 1. Characterization of in vivo growth kinetics

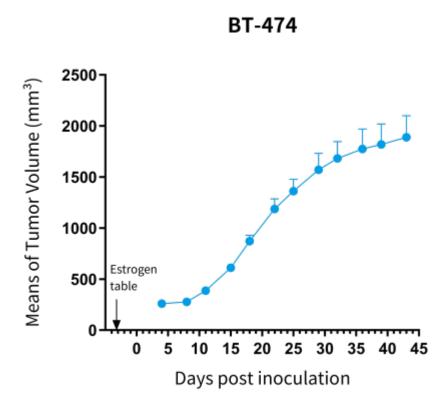


Figure 1. Tumor growth curve of BT-474 xenograft model (n=6)



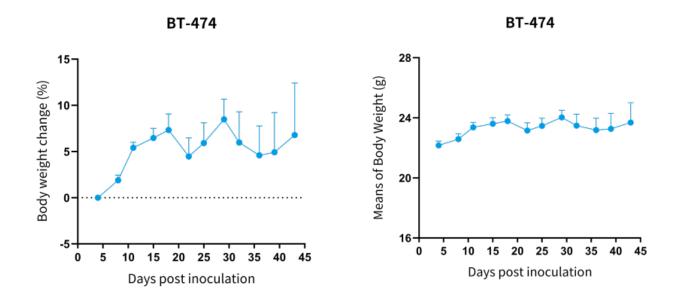


Figure 2. Body weight change of BT-474 xenograft model (n=6)

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