

4T1

Strain Information

SMOC番号 NM-S07

Cell Line 4T1

維持形態 Validation of tumorigenic capacity

説明 Mouse breast cancer cell line

*Literature published using this strain should indicate: 4T1 cell line (Cat. NO. NM-

507) was purchased from Shanghai Model Organisms Center, Inc..

表現型デロタ

The 4T1 is a 6-thioguanine resistant cell line selected from the 410.4 tumor without mutagen treatment.



Figure 1. Morphology of 4T1 cell line



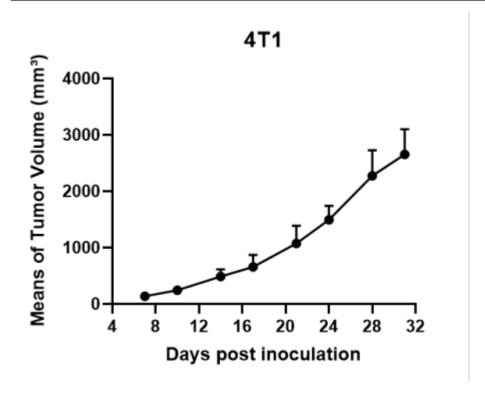


Figure 2. Tumor growth curve of 4T1 allogeneic model (n=5)

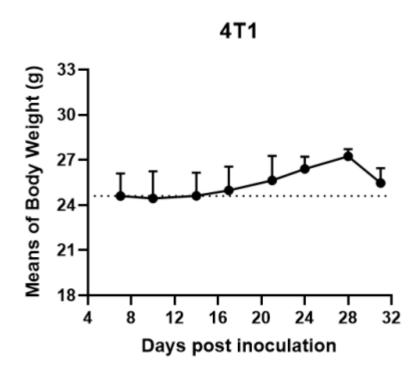


Figure 3. Body weight change of 4T1 allogeneic model (n=5)

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