

## **A375**

## **Strain Information**

SMOC番号 NM-KH06

Cell Line A375

維持形態 Validation of tumorigenic capacity completed

説明 A375 is a cell line exhibiting epithelial morphology that was isolated from the

skin of a 54-year-old, female patient with malignant melanoma.

\*Literature published using this strain should indicate: A375 cell line (Cat. NO.

NM-KH06) was purchased from Shanghai Model Organisms Center, Inc..

## 表現型デロタ

The A-375 (A375) cell line is human cell derived from the skin of a female patient with malignant melanoma.



Figure 1. Morphology of A-375 cell line



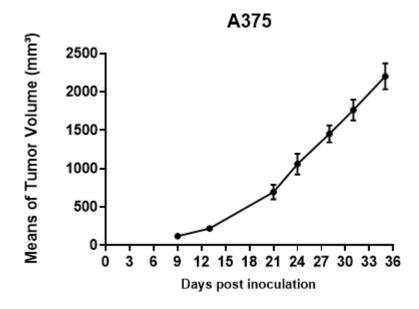


Figure 2. Tumor growth curve of A-375 xenograft model in M-NSG mice (n=6)

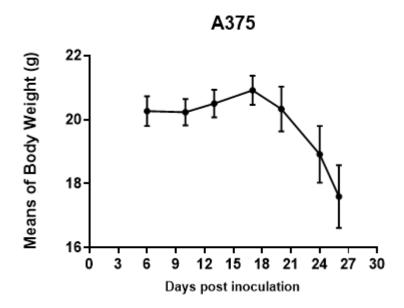


Figure 3. Body weight change of A-375 xenograft model (n=6)



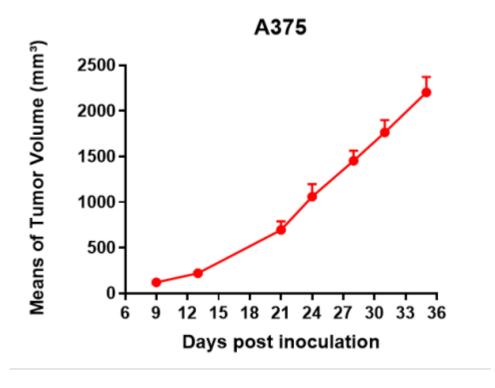


Figure 4. Tumor growth curve of A-375 xenograft model in huPBMC-(M-NSG) mice. (n=3)

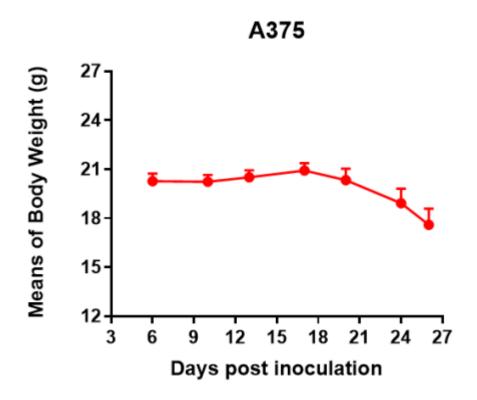


Figure 5. Body weight change of A-375 xenograft model in huPBMC-(M-NSG) mice (n=3)



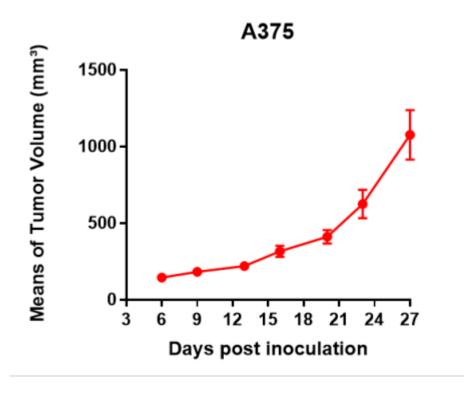


Figure 6. Tumor growth curve of A-375 xenograft model in hHSC-(M-NSG) mice. (n=7)

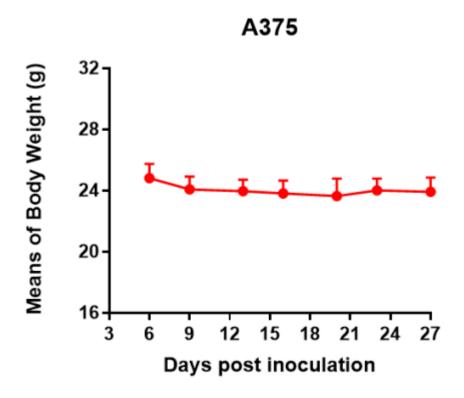


Figure 8. Body weight change of A-375 xenograft model in hHSC-(M-NSG) mice. (n=7)



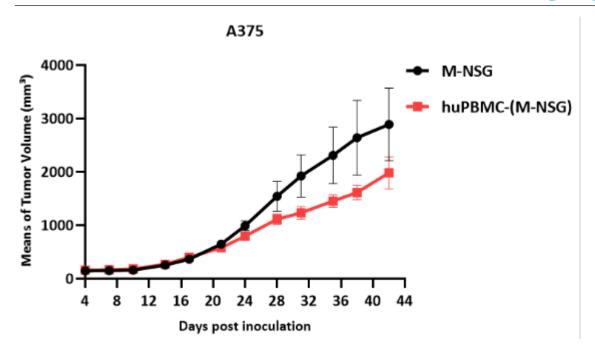


Figure 9. Tumor growth curve of A375 xenograft model (n=4 ~ 5)

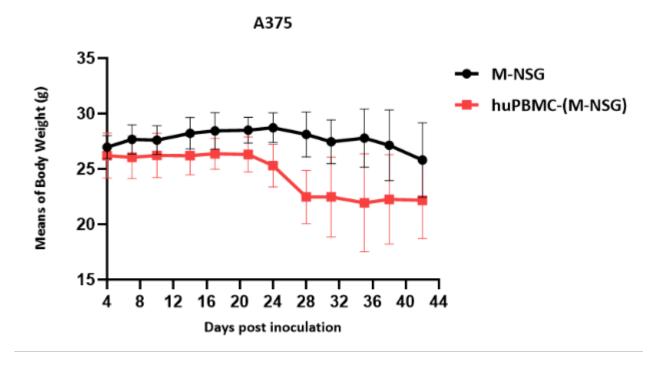


Figure 10. Body weight change of A375 xenograft model ( $n=4 \sim 5$ )

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