

NCI-H1975 [H-1975, H1975]

Strain Information

Cat. NO.	NM-F07
Cell Line	NCI-H1975 [H-1975, H1975]
Strain State	Validation of tumorigenic capacity completed
Model Description	NCI-H1975 (H-1975, H1975) is a cell line exhibiting epithelial morphology that was isolated in 1988 from the lungs of a nonsmoking female with non-small cell lung cancer.
	*Literature published using this strain should indicate: NCI-H1975 [H-1975, H1975] cell line (Cat. NO. NM-F07) was purchased from Shanghai Model Organisms Center, Inc..

Validation Data

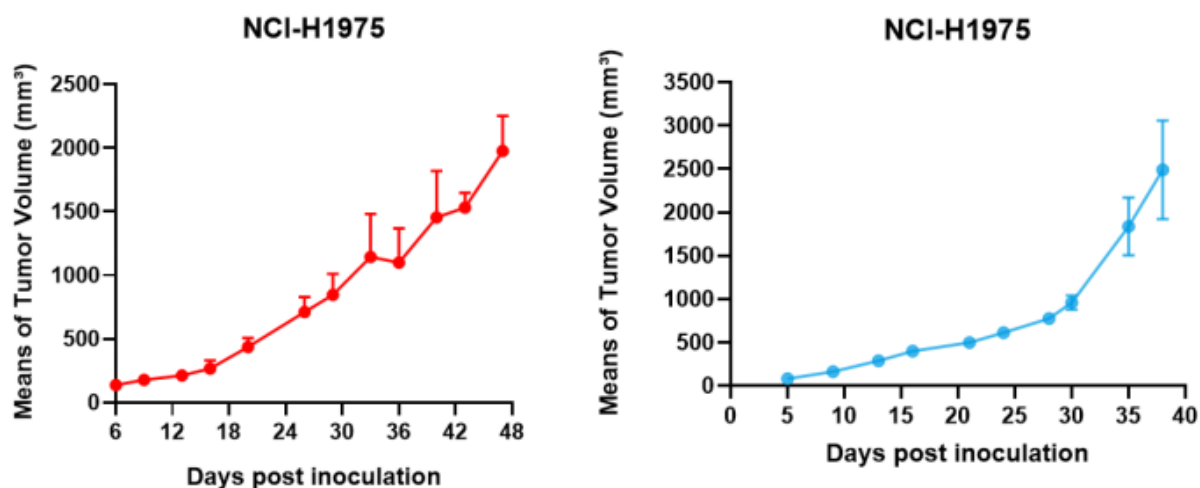


Figure 1. Tumor growth curve of NCI-H1975 xenograft model (n=4~6)

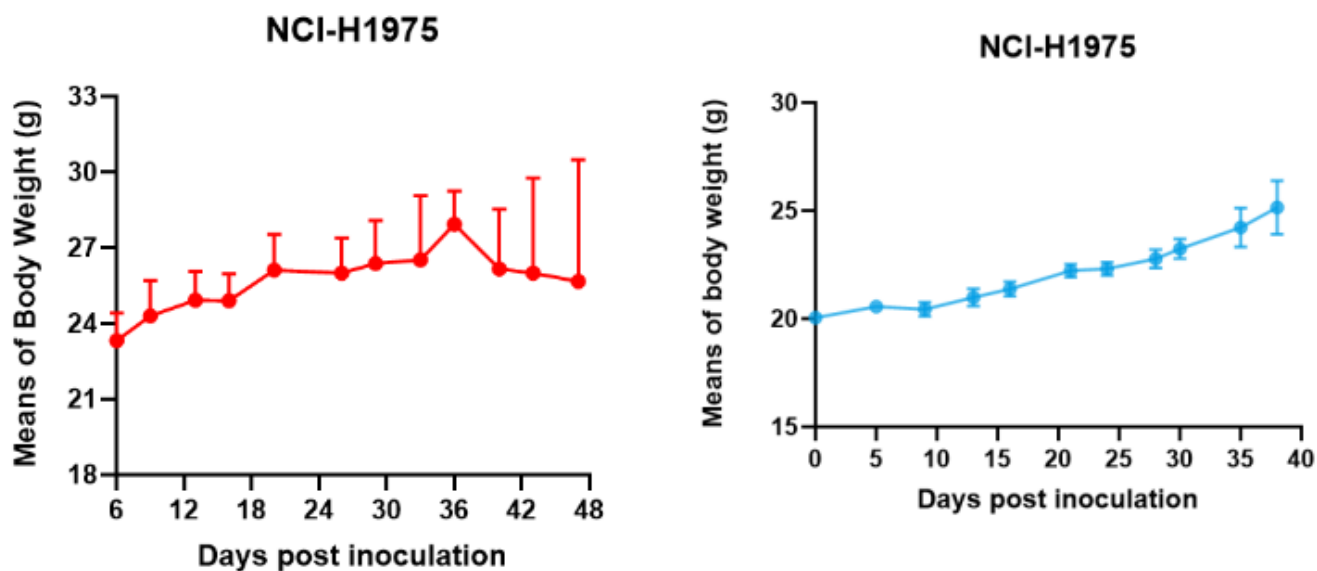


Figure 2. Body weight change of NCI-H1975 xenograft model (n=4~6)

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