

# Hut 78-Luc

## Strain Information

Cat. NO.	NM-B01-TG01
Cell Line	Hut 78-Tg(luc)/smoc
Strain State	Validation of tumorigenic capacity completed
Model	Luciferase-labeled human Hut 78 cell
Description	*Literature published using this strain should indicate: Hut 78-Luc cell line (Cat. NO. NM-B01-TG01) was purchased from Shanghai Model Organisms Center, Inc..

## Validation Data

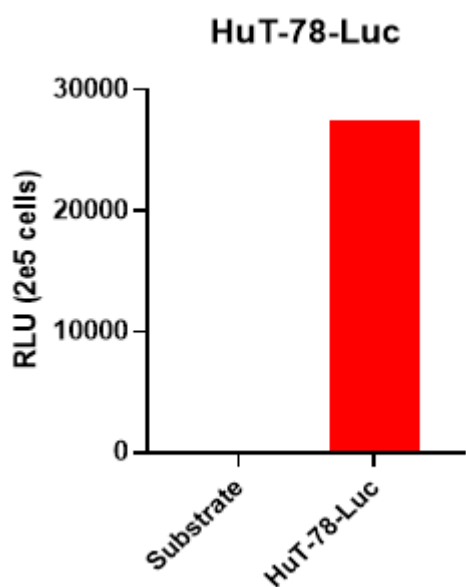


Fig1. Luciferase activity assay of HuT-78-Luc cell line

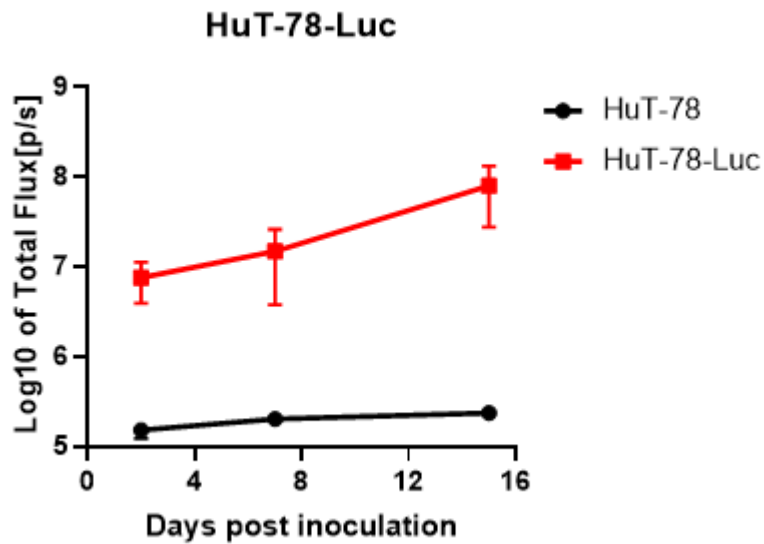


Fig2. Signal increase curve in HuT-78-Luc xenograft model (n=5)

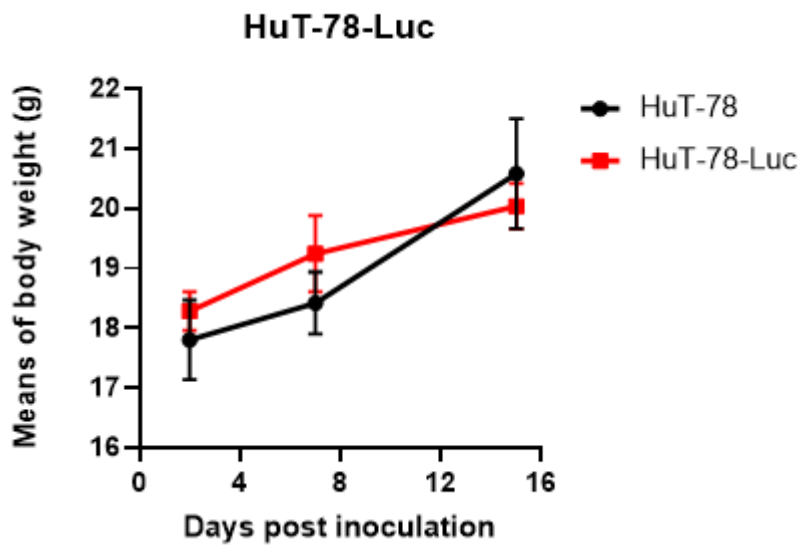


Fig3. Body weight change of HuT-78-Luc xenograft model (n=5)

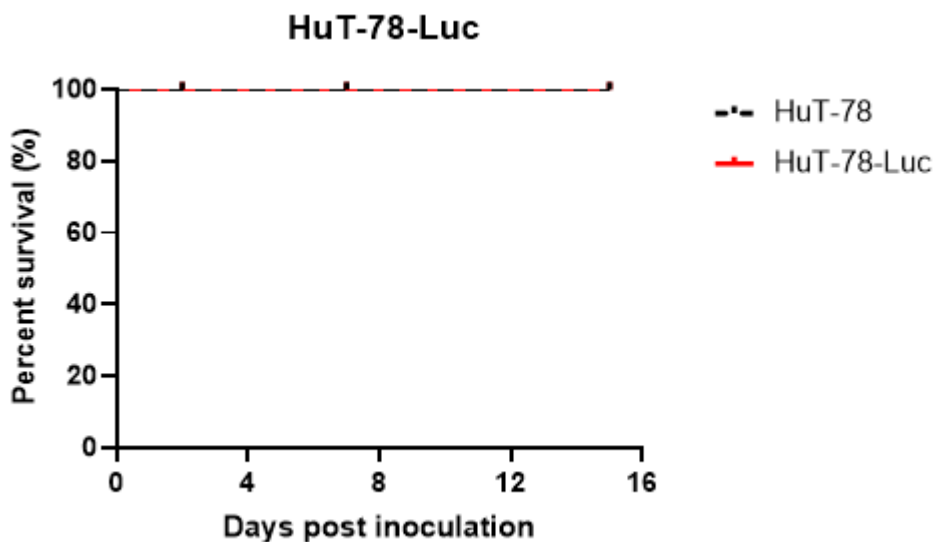


Fig4. Survival curve of HuT-78-Luc xenograft mouse model (n=5)

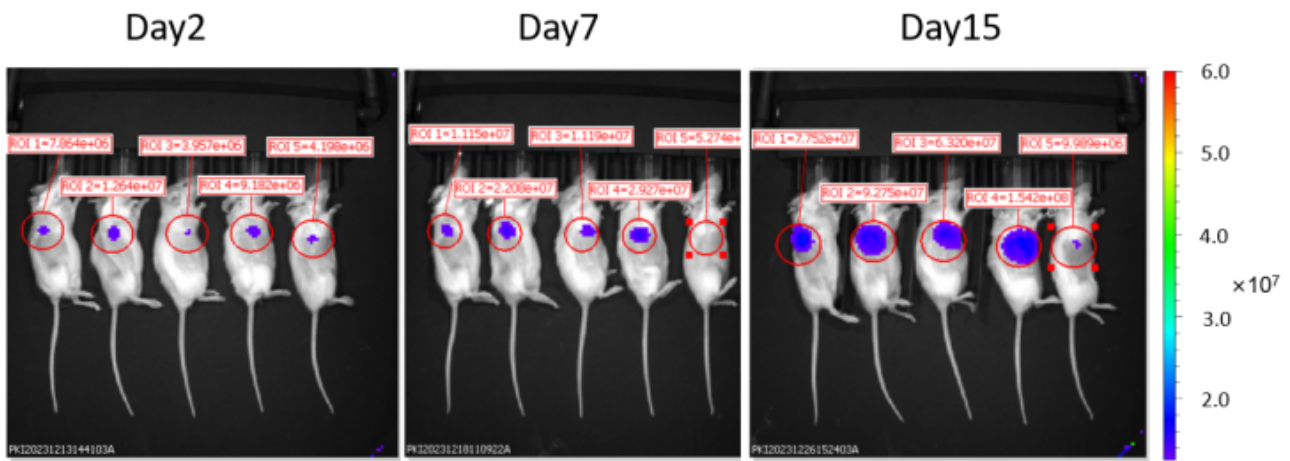


Fig5. Bioluminescence imaging of HuT-78-Luc xenograft mouse model (n=5)

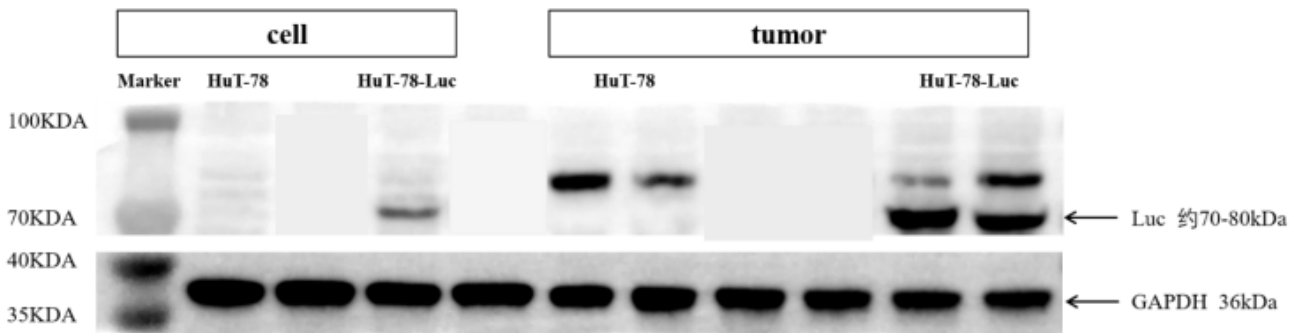


Fig6. The protein expression of Luciferase in tumors by Western Blot