

# PANC-1-Luc

## Strain Information

Cat. NO.	NM-YX01A-TG01
Cell Line	PANC-1-Tg(luc)/smoc
Strain State	Validation of tumorigenic capacity completed
Model	Luciferase-labeled human PANC-1 cell
Description	*Literature published using this strain should indicate: PANC-1-Luc cell line (Cat. NO. NM-YX01A-TG01) was purchased from Shanghai Model Organisms Center, Inc..

## Validation Data

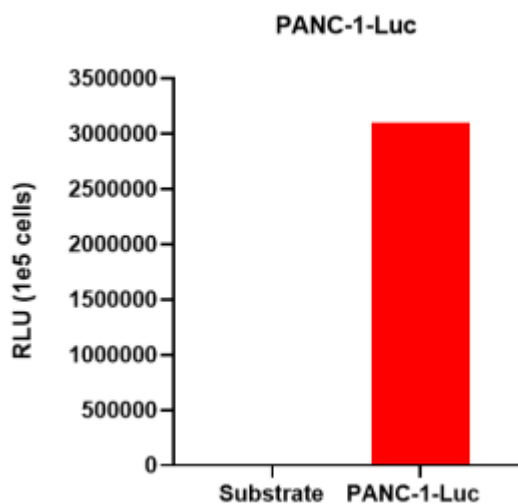


Fig1. Luciferase activity assay of PANC-1-Luc cell line

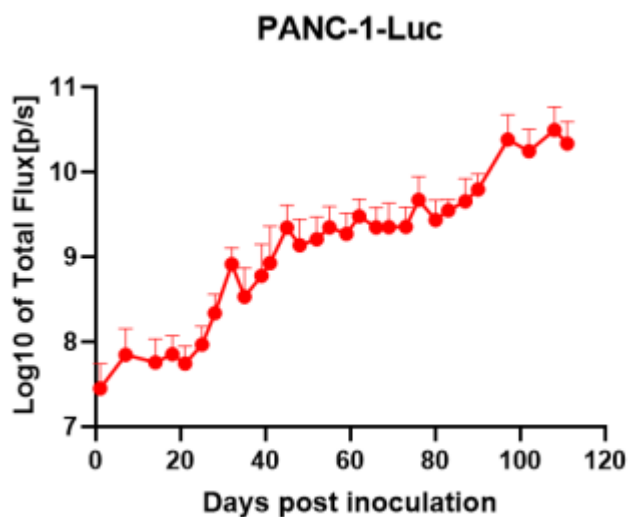


Fig2. Signal increase curve of PANC-1-Luc xenograft model (n=5)

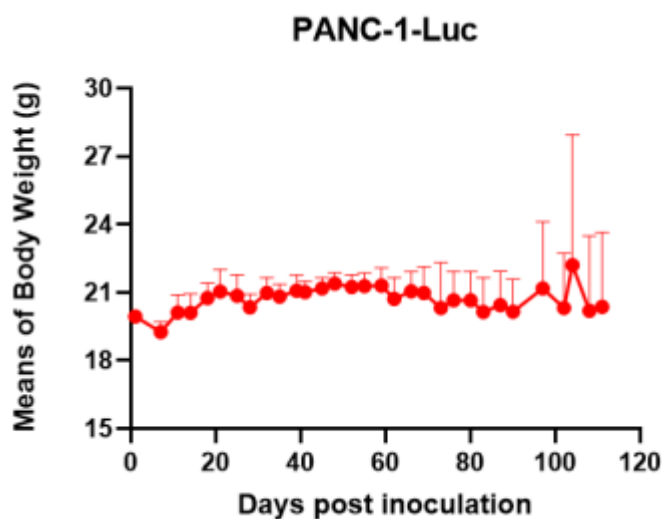


Fig3. Body weight change of PANC-1-Luc xenograft model (n=5)

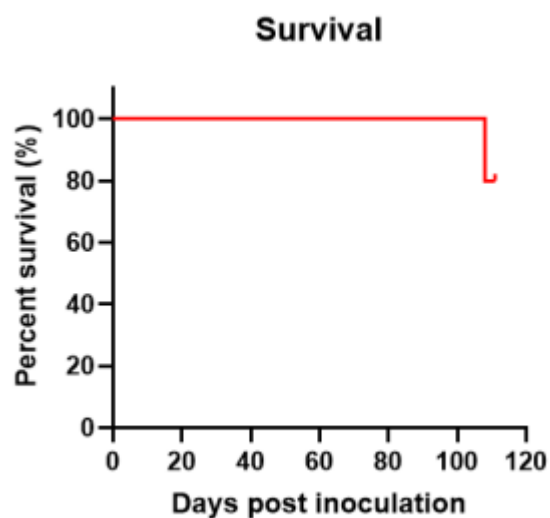


Fig4. Survival curve of PANC-1-Luc xenograft model (n=5)

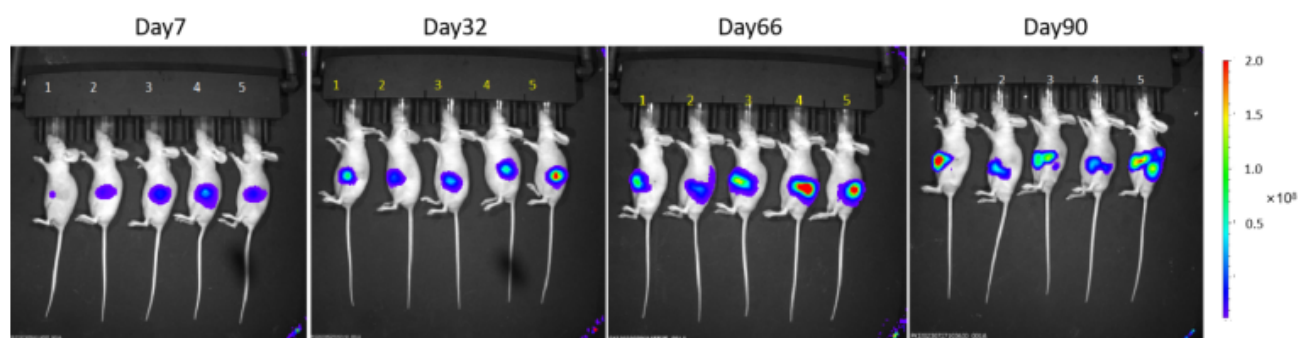


Fig5. Bioluminescence imaging of PANC-1-Luc xenograft mouse model