

U87MG-Luc

Strain Information

Cat. NO.	NM-N01-1
Cell Line	U87MG-Tg(luc)/Smoc
Strain State	Validation of tumorigenic capacity completed
Model	Luciferase-labeled human U87MG cell.
Description	*Literature published using this strain should indicate: U87MG-Luc cell line (Cat. NO. NM-N01-1) was purchased from Shanghai Model Organisms Center, Inc..

Validation Data

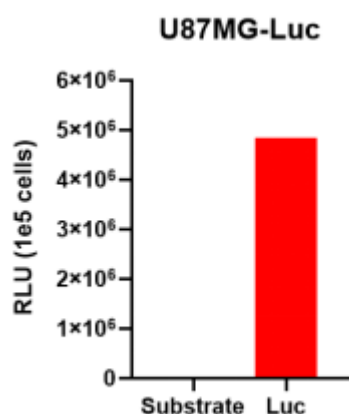


Figure 1. Luciferase activity assay of U87MG-Luc cell line

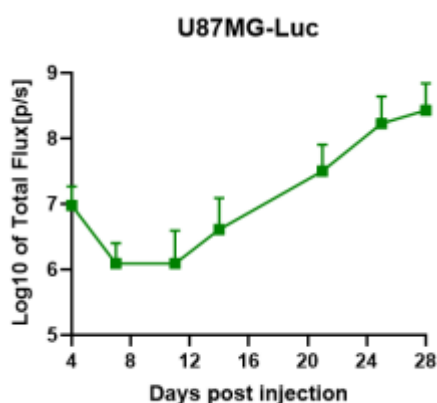


Figure 2. Tumor growth curve of U87MG-Luc allogeneic model (n=6)

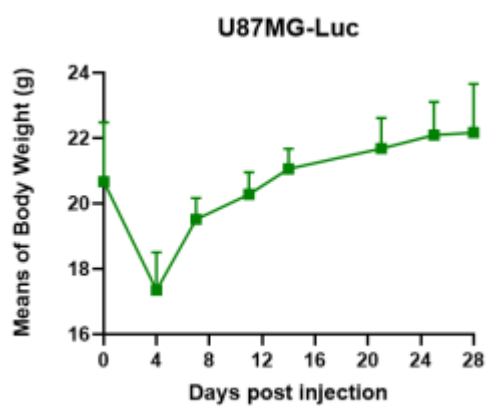


Figure 3. Body weight change of U87MG-Luc allogeneic model (n=6)

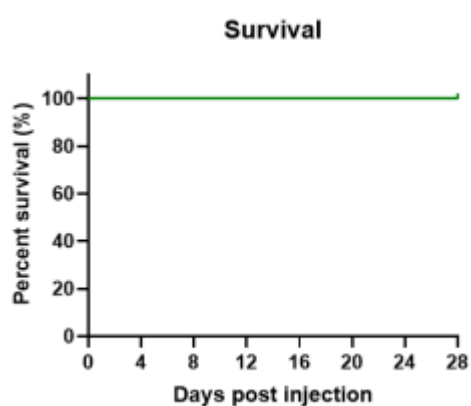


Figure 4. Survival curve of U87MG-Luc xenograft mouse model (n=6)

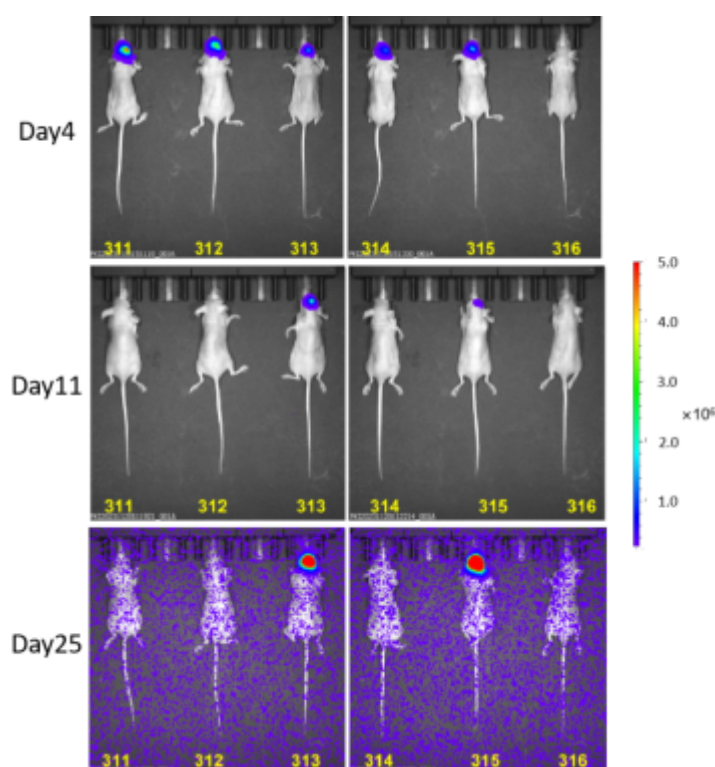


Figure 5. Bioluminescence imaging of U87MG-Luc xenograft mouse model (n=6)

