

# A-498-Luc

## Strain Information

Cat. NO.	NM-SA04-1
Cell Line	A-498-Tg(luc)/Smoc
Strain State	Validation of tumorigenic capacity completed
Model	Luciferase-labeled human A-498 cell.
Description	*Literature published using this strain should indicate: A-498-Luc cell line (Cat. NO. NM-SA04-1) was purchased from Shanghai Model Organisms Center, Inc..

## Validation Data

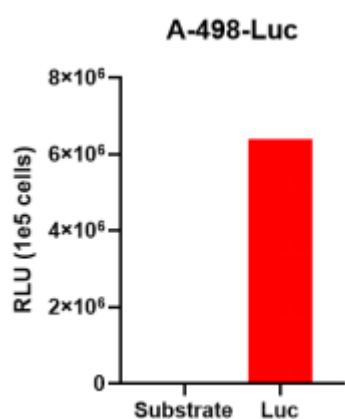


Figure 1. Luciferase activity assay of A-498-Luc cell line

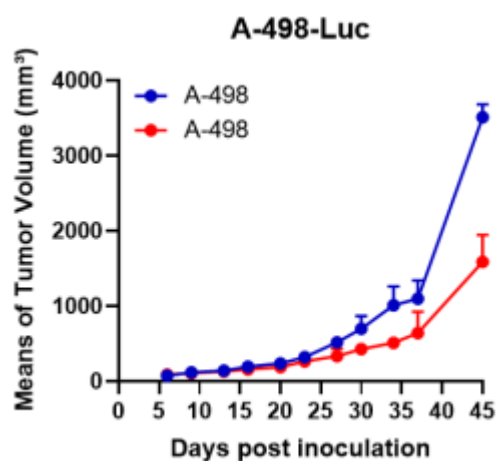


Figure 2. Signal change curve of A-498-Luc xenograft model (n=5)

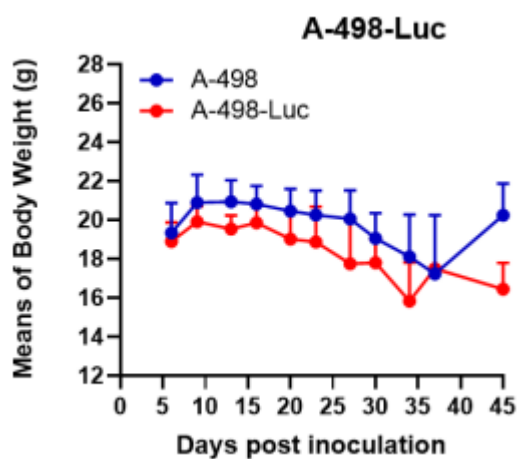


Figure 3. Body weight change of A-498-Luc xenograft model (n=5)

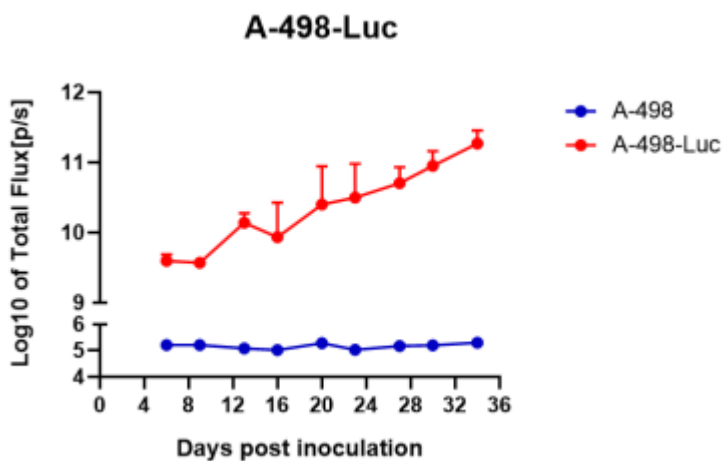


Figure 4. Signal increase curve in tumor site of A-498-Luc xenograft model (n=5)

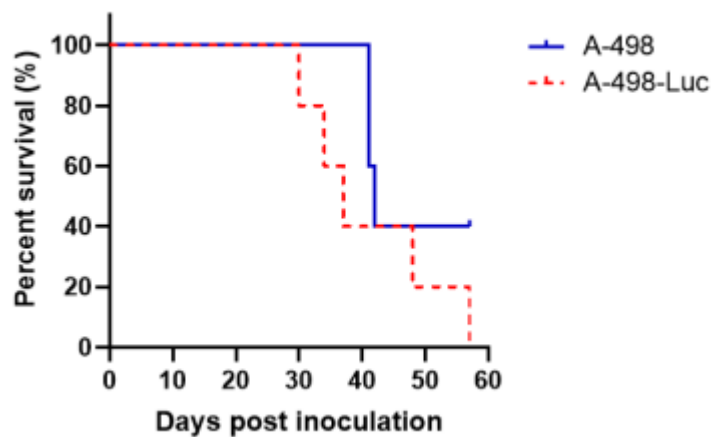


Figure 5. Survival curve of A-498-Luc xenograft mouse model (n=5)

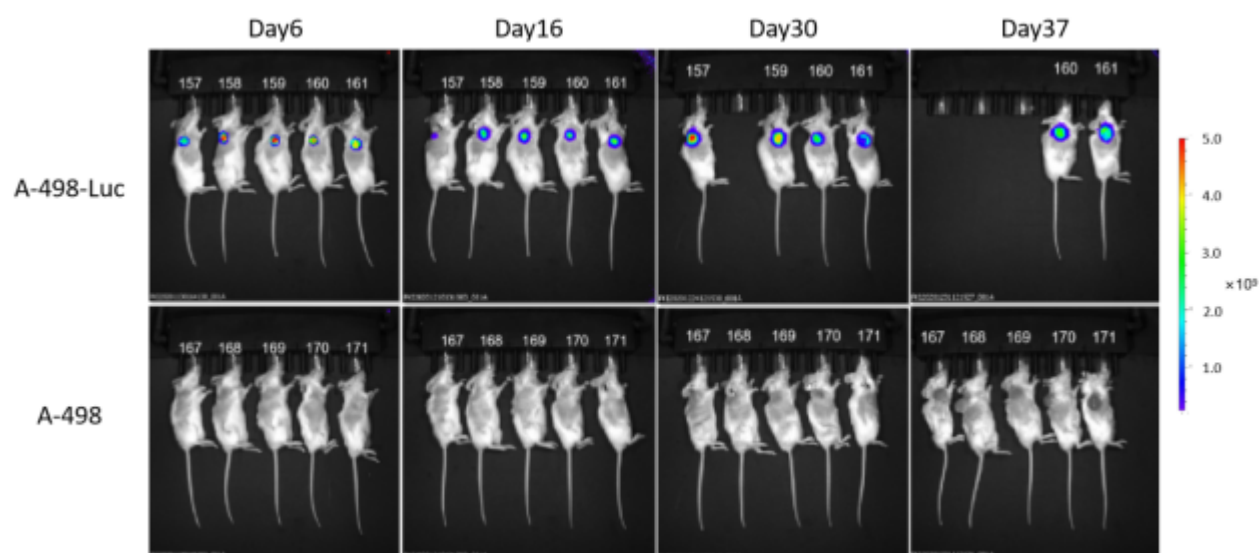


Figure 6. Bioluminescence imaging of A-498-Luc xenograft mode