

Z-138-Luc

Strain Information

Cat. NO. NM-B20-1

Cell Line Z-138-Tg(luc)/smoc

Strain State Validation of tumorigenic capacity completed

Model Luciferase-labeled human Z-138 cell

Description *Literature published using this strain should indicate: Z-138-Luc cell line (Cat.

NO. NM-B20-1) was purchased from Shanghai Model Organisms Center, Inc..

Validation Data

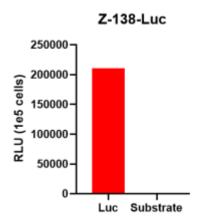


Figure 1. Luciferase activity assay of Z-138-Luc cell line

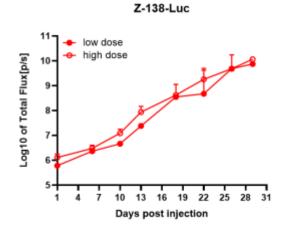


Figure 2. Signal increase curve in Z-138-Luc xenograft model (n=54)



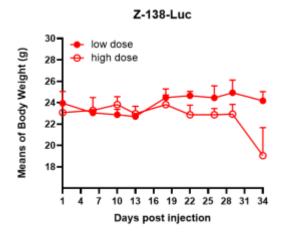


Figure 3. Body weight change of Z-138-Luc xenograft model (n=4)

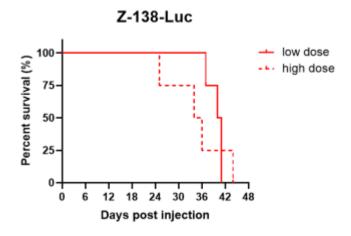


Figure 4. Survival curve of Z-138-Luc xenograft mouse model (n=4)

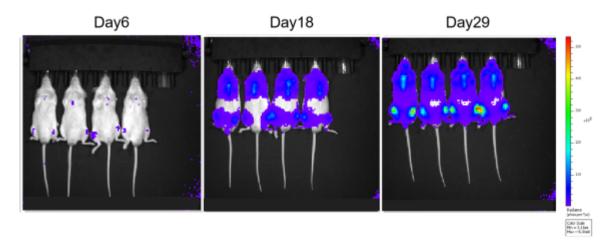


Figure 5. Bioluminescence imaging of Z-138-Luc xenograft mouse model (n=4)