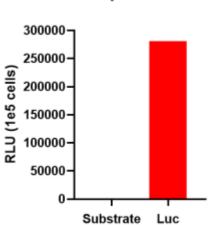


Hepa1-6-Luc

Strain Information

Cat. NO.	NM-GA02-1
Cell Line	Hepa1-6-Luc
Strain State	Validation of tumorigenic capacity completed
Model Description	Luciferase-labeled Hepa1-6 cell line
	*Literature published using this strain should indicate: Hepa1-6-Luc cell line (Cat. NO. NM-GA02-1) was purchased from Shanghai Model Organisms Center, Inc

Validation Data



Hepa1-6-Luc

Fig1. Luciferase activity assay of Hepa1-6-Luc cell line



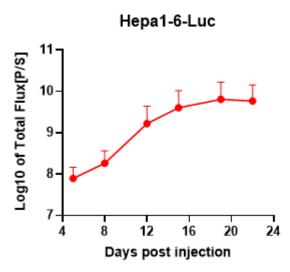


Fig2. Signal increase curve of Hepa1-6-Luc allogeneic model (n=10)

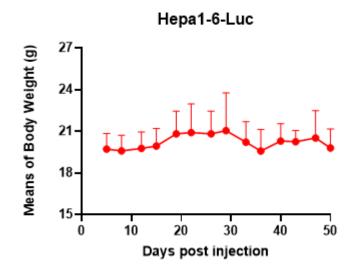


Fig3. Body weight change of Hepa1-6-Luc allogeneic model (n=10)

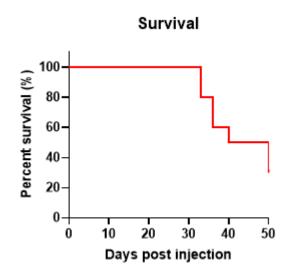


Fig4. Survival curve of Hepa1-6-Luc allogeneic model (n=10)



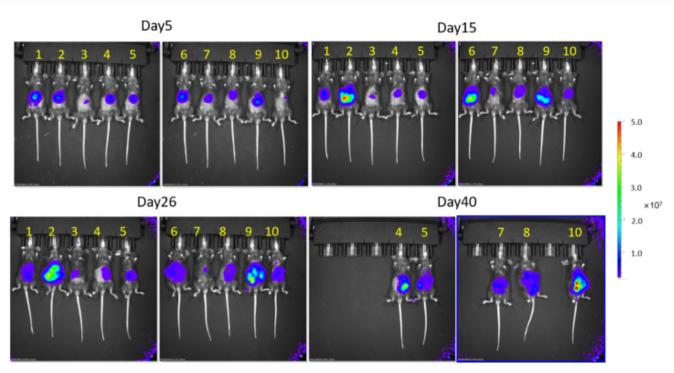


Fig5. Bioluminescence imaging of Hepa1-6-Luc allogeneic mouse model

	2023-10-11 (PG-D51)			2023-10-11 (PG-D51)		
	Animal ID	4		Animal ID	10	
	Liver			Liver		
4 5	6 7 8 9 10 11 12 1 Lab Technican: <u>Mk. Yo</u>	3 14 15 16 17 18 19 20 2 QC:MM.2hang		7 8 9 10 11 12 13 Lab Technican:MK.Ya	14 15 16 17 16 19 20 21 22 QC: <u>MA-Juang</u>	

Fig6. Representative photos of the liver.