

## THP-1-Luc

## **Strain Information**

Cat. NO. NM-B06-1

Cell Line THP-1-Tg(luc)/smoc

Strain State Validation of tumorigenic capacity completed

Model Luciferase-labeled human THP-1 cell

Description \*Literature published using this strain should indicate: THP-1-Luc cell line (Cat.

NO. NM-B06-1) was purchased from Shanghai Model Organisms Center, Inc..

## **Validation Data**

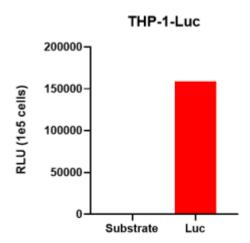


Figure 1. Luciferase activity assay of THP-1-Luc cell line



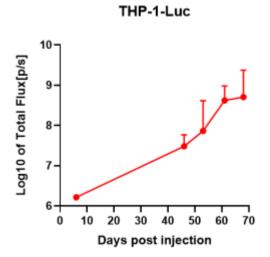


Figure 2. Signal increase curve in THP-1-Luc xenograft model (n=4)

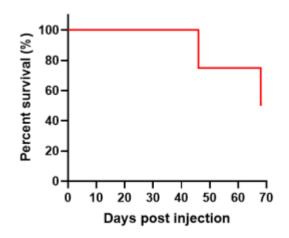


Figure 3. Survival curve of THP-1-Luc xenograft mouse model (n=4)

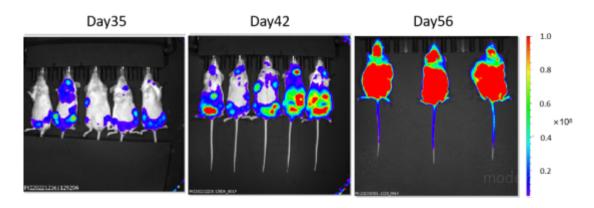


Figure 4. Bioluminescence imaging of THP-1-Luc xenograft mouse model (n=5)