

NUGC4-Luc

品系基本信息

目录号 NM-W06-TG01

细胞系名称 NUGC4-Tg(luc)/smoc

品系状态 成瘤性验证完成

品系描述 人胃癌细胞

*使用本品系发表的文献需注明: NUGC4-Luc cell line (Cat. NO. NM-W06-TG01) was purchased from Shanghai Model Organisms Center, Inc..

验证数据

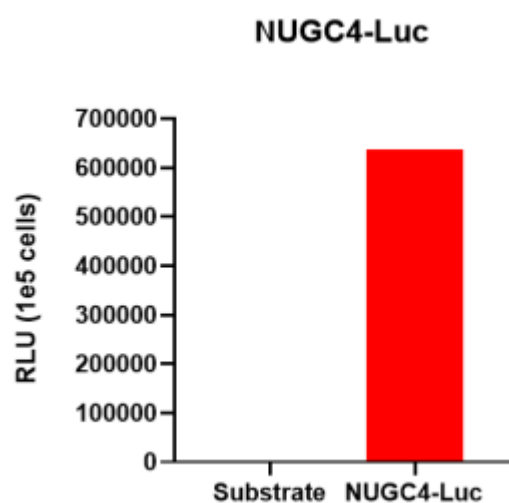


Fig1. Luciferase activity assay of NUGC4-Luc cell line

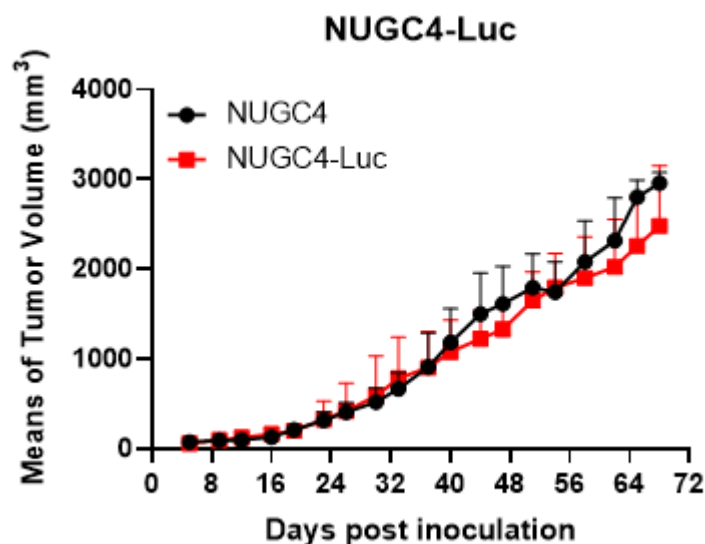


Fig2. Tumor growth curve of NUGC4-Luc xenograft model (n=5)

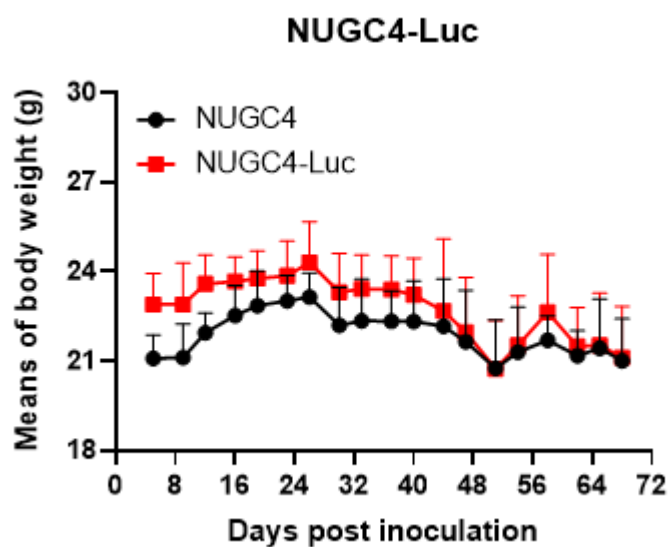


Fig3. Body weight change of NUGC4-Luc xenograft model (n=5)

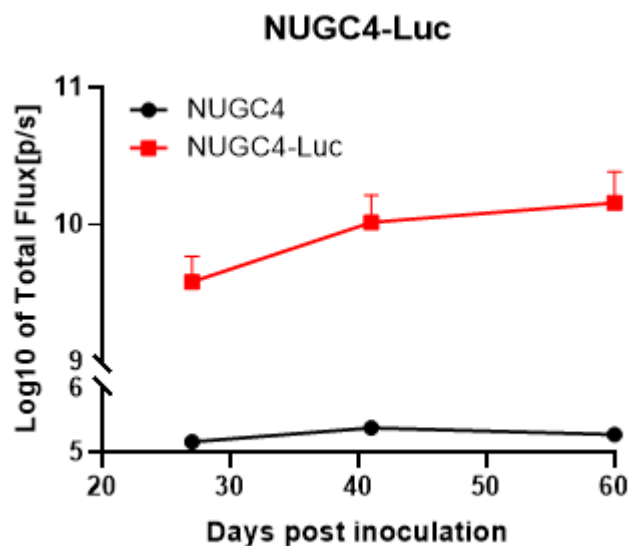


Fig4. Signal collection on few days at location of tumor inoculation (n=5)

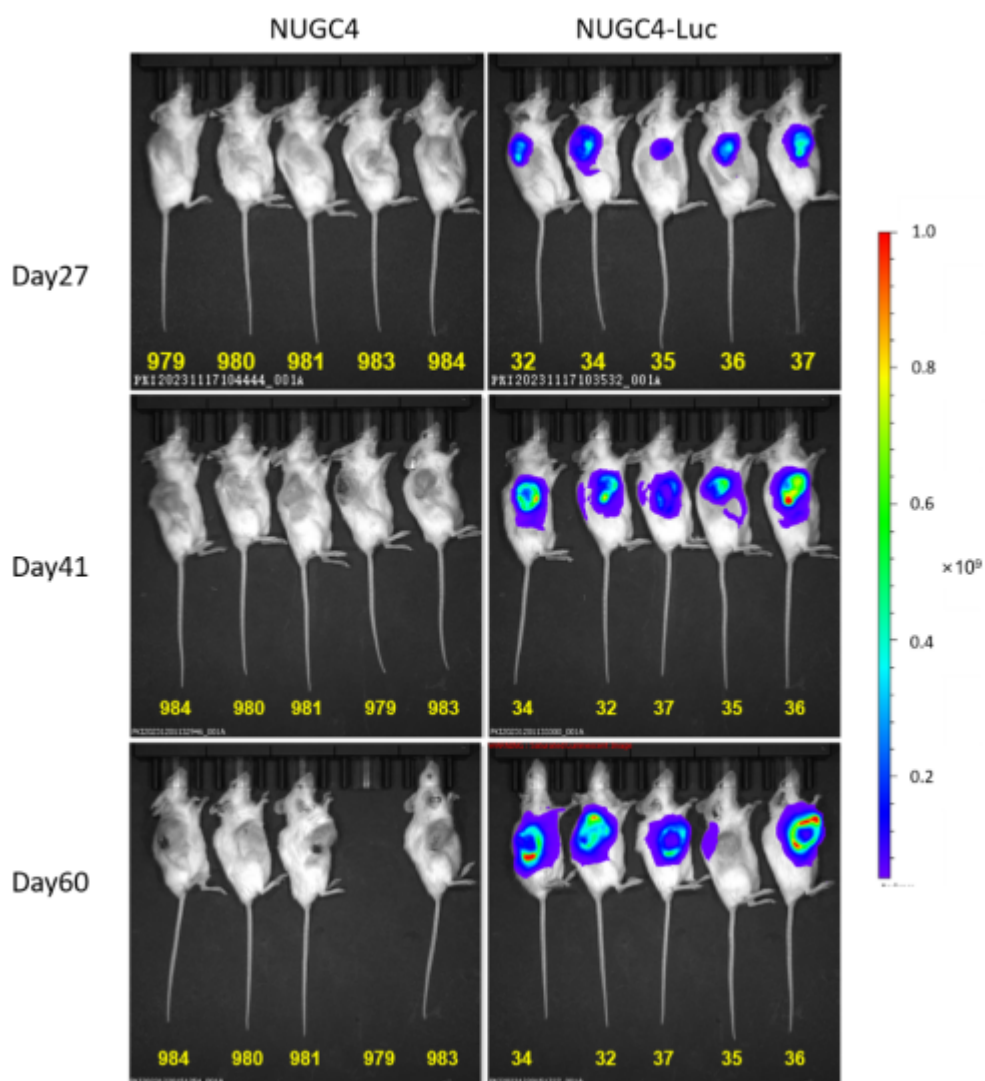


Fig5. Bioluminescence imaging of NUGC4-Luc xenograft mouse model

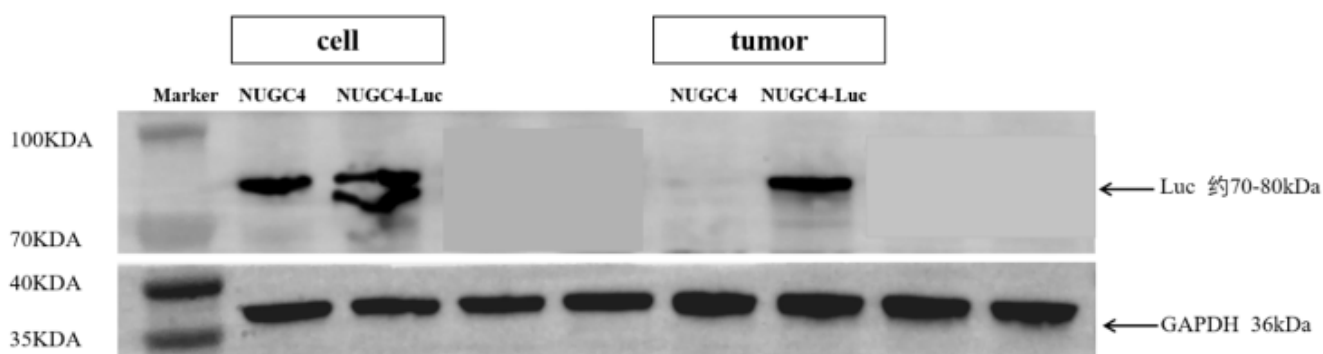


Fig6. The protein expression of Luciferase in tumors by Western Blot