

BT-474

品系基本信息

目录号	NM-R02
细胞系名称	BT-474
品系状态	成瘤性验证完成
品系描述	BT-474 是来源于人乳腺（导管）癌上皮细胞系，在 CB17SCID 小鼠皮下成瘤皮下接种后，能成瘤。 *使用本品系发表的文献需注明: BT-474 cell line (Cat. NO. NM-R02) was purchased from Shanghai Model Organisms Center, Inc..

验证数据

1. Characterization of in vivo growth kinetics in CB17SCID mice.

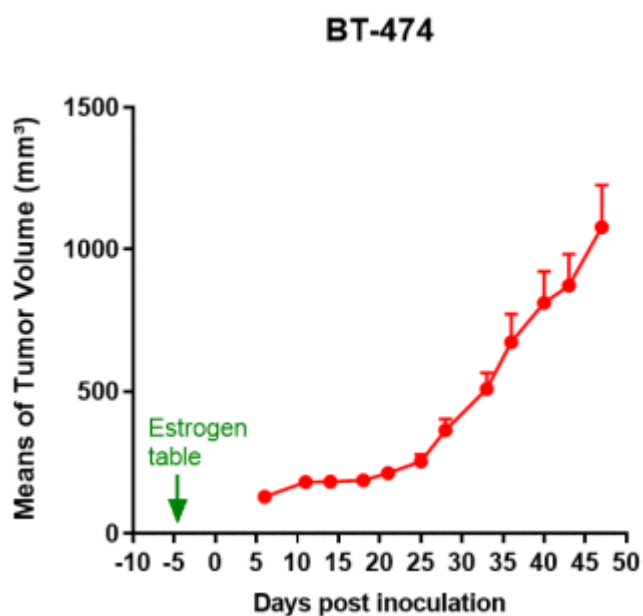


Figure 2. Tumor growth curve of BT-474 subcutaneous vaccination model (n=10)

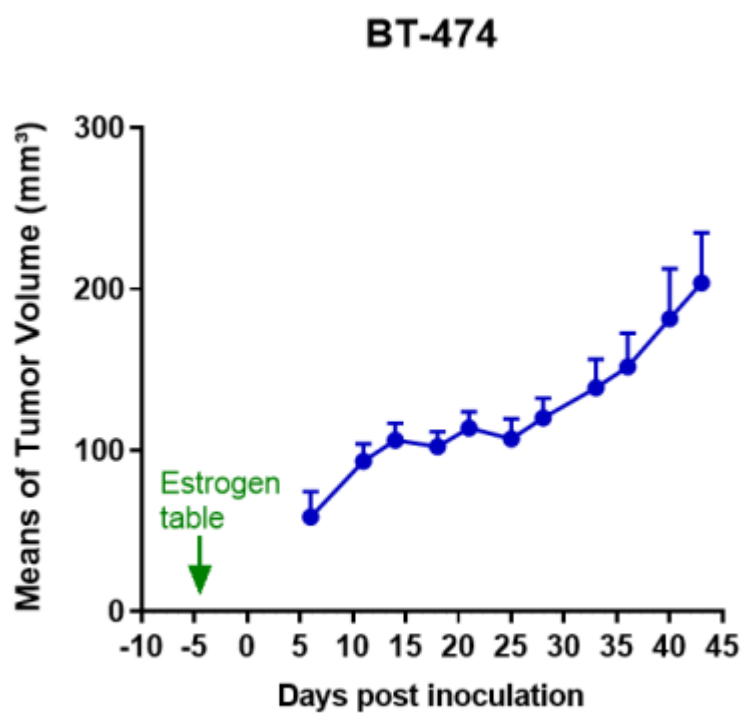


Figure 3. Tumor growth curve of BT-474 fat pad inoculation model (n=5)

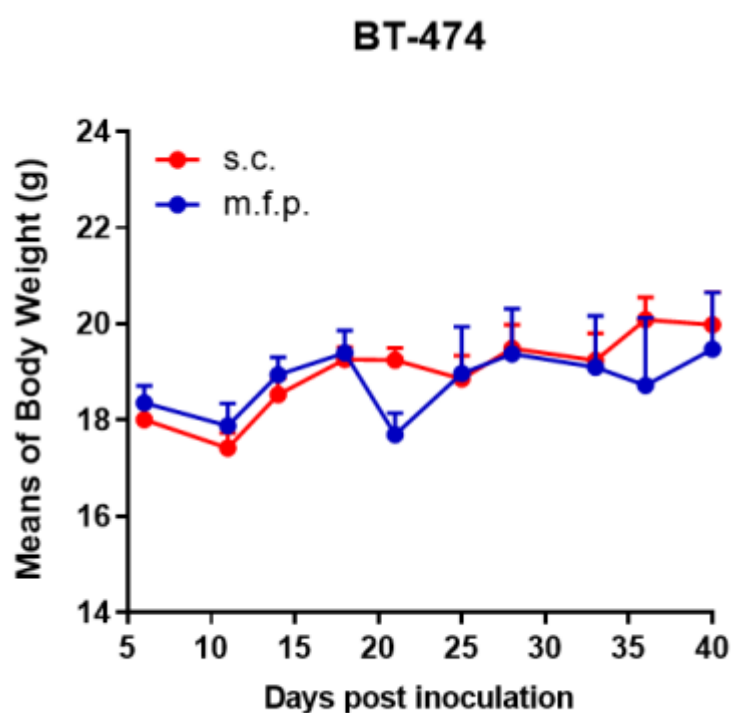


Figure 4. Body weight change of BT-474 xenograft model (n=5~10)

2. Characterization of in vivo growth kinetics in M-NSG mice

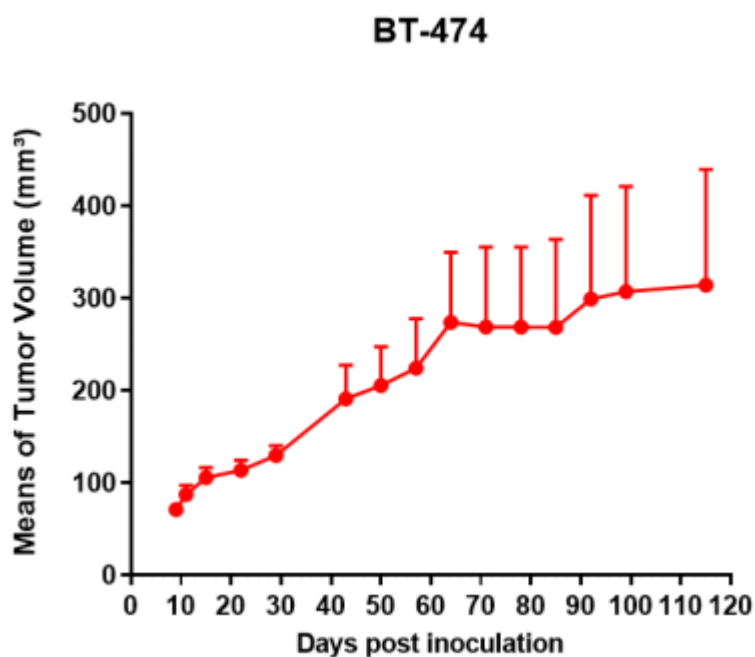


Figure 2. Tumor growth curve of BT-474 xenograft model (n=5)

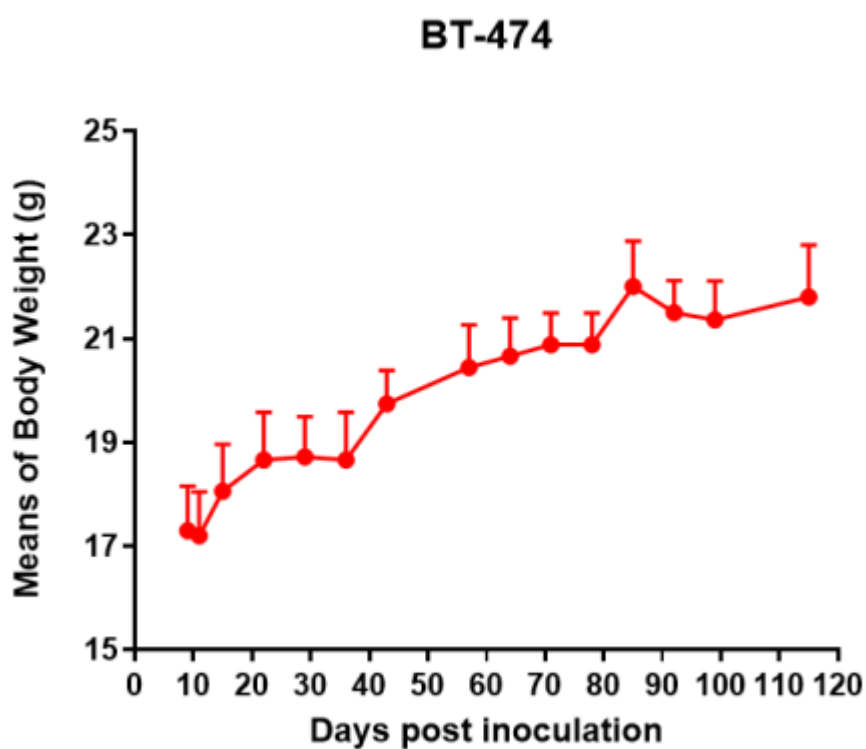


Figure 3. Body weight change of BT-474 xenograft model (n=5)

野生型细胞株不进行出售服务，仅作为荷瘤鼠和体内药效进行服务