

Fibrosarcoma Tumour model – MCA-205

MCA-205 cells

Mouse MCA-205 cells were isolated from fibrosarcoma in C57Bl/6 mice.

■ Tumour growth *in vivo*

The cells were collected from a tissue culture flask and injected subcutaneously in the right flank of C57Bl/6 mice. The resulting tumours were monitored by measuring two diameters with calipers, and extrapolating the volume to a sphere.

The mice bearing MCA-205 tumours can be treated by intra-peritoneal, intra-venous, intra-tumoral or subcutaneous injection of the compounds. Per os administration is also possible.

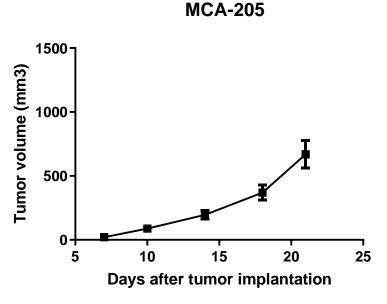


Figure 1: Tumour growth curve of the MCA-205 cells as subcutaneous tumors Mean ± SEM (n=5; take rate 100%)

