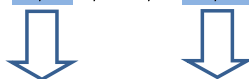


SELECTION OF THE MOST EFFECTIVE DOSES AND SCHEDULE OF PRI-2191 AND PRI-2205 ADMINISTRATION

Mouse colon cancer model	MC38						
Route of tumor transplantation	s.c.						
I. Treatment with vit. D analogs	Five times a week s.c.						
Analogs tested	PRI-2191				PRI-2205		
Dose of analogs (µg/kg/day)	0.2				20.0		
Effects of combined treatment with 5-FU:							
Tumor volume	↔				↑		
Life span	↔				↑		
Toxicity	n/o				n/o		
II. Treatment with vit. D analogs	Three times a week s.c.						
Analogs tested	PRI-2191				PRI-2205		
Dose of analogs (µg/kg/day)	2.0	1.0	0.5	0.25	10.0	5.0	2.5
Effects of combined treatment with 5-FU:							
Tumor volume	↑	↑	↓	↓	↑	↓	↓
Life span	↓	↑	↑	↑	↑	↓	↑
Toxicity	o	n/o	n/o	n/o	n/o	n/o	n/o



FURTHER STUDIES WITH SELECTED DOSES AND SCHEDULE OF PRI-2191 AND PRI-2205 ADMINISTRATION

