

Figure 5A

Figure 5A													
Post injection													
Days	Control						shRor2						
15	0	0	0	0	0								
18	0,001	0,0135	0,0135	0,0005	0,0005								
20	0,075	0,4	0,1	0,006	0,14		0,008	0,002	0,009				
22	0,1	0,75	0,5	0,2	0,26		0,018	0,0375	0,075	0,002			
25	0,5	0,75	0,75	0,26	1,2		0,036	0,072	0,224	0,03			
27	0,75		1,4	1			0,196	0,093	0,36	0,19			

Figure 5C

Figure 5C																							
			% Area	Mean																			
shCtI	BdV22	Fibronectin	1	28,764	shRor2	BdV60	Fibronectin	1	5,663	shCtI	BdV22	BdV57	BdV58	Mean									
			2	33,54				2	7,132														
			3	41,622				3	16,469														
		Vimentin	1	8,255			Vimentin	1	1,141														
			2	17,959				2	1,358														
			3	12,254				1	4,363														
	BdV57	Fibronectin	2	17,04		BdV61	Fibronectin	2	11,934		shRor2	BdV60	BdV61	BdV62	Mean								
			3	20,663				3	5,1														
			4	22,358				4	6,974														
		Vimentin	5	12,273			Vimentin	5	10,278														
			1	10,802				6	6,464														
			2	10,094				1	1,351														
	BdV58	Fibronectin	3	5		BdV62	Fibronectin	2	1,116														
			4	9,456				3	2,687														
			5	8,577				1	18,233														
		Vimentin	2	20,743			Vimentin	2	9,927														
			3	12,533				3	8,797														
			4	11,371				4	8,979														
shCtI	BdV58	Fibronectin	5	33,038	shRor2	BdV61	Fibronectin	5	10,278	shCtI	BdV22	BdV57	BdV58	Mean									
			6	34,594				6	6,464														
			1	9,052				1	1,351														
		Vimentin	2	19,489			Vimentin	2	1,116														
			3	19,146				3	2,687														
			4	14,699				4	8,979														
	Fibronectin		5	7,267				1	1,196														
			6	19,542				2	1,055														
								3	2,188														

Figure 5E

Figure 5E			
	Non-invasive	Invasive	
SW620 shCtI	0	100	
SW620 shRor2	66,66	33,33	

Figure 5F

Figure 5F																			
	Raw data									Fold change to control									
	Migration assay									Migration assay									
	SW620				HCT116					SW620				HCT116					
shCtl	1,0625	0,87419997	0,74513269	0,42165965	0,36445001	0,49845965			shCtl	1	1	1	1	1	1	1			
shRor2	0,73329997	0,2834	0,12146123	0,23195776	0,18520001	0,18983728			shRor2	0,69016468	0,32418212	0,16300618	0,5501066	0,50816299	0,38084783				
	Exp 1	Exp 2	Exp 3	Exp 1	Exp 2	Exp 3				Exp 1	Exp 2	Exp 3	Exp 1	Exp 2	Exp 3				
	Invasion assay									Invasion assay									
	SW620				HCT116					SW620				HCT116					
shCtl	0,74340001	0,36354999	1,9163	0,64353363	0,17835	1,26684996			shCtl	1	1	1	1	1	1	1			
shRor2	0,51070001	0,09815	0,55969998	0,39400001	0,1081	0,55035001			shRor2	0,68697875	0,26997662	0,29207326	0,61224463	0,60611158	0,43442399				
	Exp 1	Exp 2	Exp 3	Exp 1	Exp 2	Exp 3				Exp 1	Exp 2	Exp 3	Exp 1	Exp 2	Exp 3				