

Table S2: Western Blot quantitation

Figure 1B		Vimentin	Snail1	VE-cadherin
Control		1	1	1
DPQ		0.25	0.26	1.4
Figure 2B		Vimentin	Snail1	E-cadherin
Control		1	1	1
PJ-34		0.88	0.42	1.15

Figure 3A	PARP-1	Vimentin	AXL	E-cadherin	Snail1	ILK	β-catenin	pGSK-3β/GSK-3β
SCR	1	1	1	1	1	1	1	1
iPARP-1	0.31	1	1.16	1.11	0.11	0.02	0.67	0.76
iVimentin	0.11	0.12	0.09	1.23	0.95	0	0.81	0.39

Figure 3B	PARP-1	Vimentin	AXL	VE-cadherin	Snail1	ILK	β-catenin	pGSK-3β/GSK-3β
SCR	1	1	1	1	1	1	1	1
iPARP-1	0	0.97	1.16	1.14	1.07	0.71	0.56	0.93
iVimentin	1.71	0.08	0	1.35	0.47	0.17	0.38	0.71

Figure 4A	Vimentin	ILK	Snail1	E-cadherin	β-catenin	pGSK-3β/GSK-3β
GFP	1	1	1	1	1	1
GFP-vimentin	1.39	1.6	1.6	0.97	1.27	1.7
Figure 4B	Vimentin	ILK	Snail1	E-cadherin	β-catenin	pGSK-3β/GSK-3β
GFP	1	1	1	1	1	1
GFP + LiCl	0	1.48	1.15	0.98	0.67	1.22
GFP-vimentin	1	1	1	1	1	1
GFP-vimentin + LiCl	2.65	0.99	1.28	0.9	2.21	1.07
Figure 4C	Vimentin	ILK	Snail1	E-cadherin	β-catenin	pGSK-3β/GSK-3β
GFP + SCR	1	1	1	1	1	1
GFP + iILK	0	0.83	0	1.66	0.59	0.46
GFP-vimentin + SCR	1	1	1	1	1	1
GFP-vimentin + iILK	2.31	0.89	1	0.64	1.4	1.68

Figure 5A	pVE-cadherin	VE-cadherin
Control	1	1
PJ-34	0.86	0.8
KU0058948	0.8	0.25

Figure S3B	Vimentin	Snail1	E-cadherin
Control	1	1	1
PJ-34	0.9	0.48	1.2
Control	1	1	
KU0058948	0.83	0.85	