

### Additional file 3

## Detailed flow cytometry results

To Fig. 2D		sub-G1	G0/G1	S	G2/M [%]
VM-Cub1	DMSO	3.4	64.5	12.4	18.7
	JQ1	3.7	85.5	4.9	5.7
	Romidepsin	3.4	67	2	27.4
	J+R	26.7	23.1	1.9	47.9
UM-UC-3	DMSO	2.3	58.2	22.2	16.4
	JQ1	3.2	54.9	13.8	28.2
	Romidepsin	3.3	55.9	14.7	25.4
	J+R	18.3	23.3	4.4	53.8
639-V	DMSO	0.7	44	20.4	33.7
	JQ1	2.2	50.4	11.1	35.6
	Romidepsin	2.6	47.1	17.1	32.1
	J+R	12.9	48.6	7.7	29.8
T24	DMSO	2.3	54.2	20.4	22.2
	JQ1	1.8	55.8	22.5	19
	Romidepsin	2.5	78.2	5.9	13
	J+R	49.6	37.1	2.4	10.3
HBLAK	DMSO	1	77.6	13.1	7.8
	JQ1	1	86.5	7.5	4.6
	Romidepsin	1.1	84.1	8.1	6.4
	J+R	1.6	95.5	1	1.8
To Fig. 5D		sub-G1	G0/G1	S	G2/M [%]
VM-Cub1 parental	DMSO	1.5	58.8	17.8	21.1
	J+R	16.7	37.4	3.4	42
VM-Cub1 p57 <sup>(-/-)</sup>	DMSO	5.2	49.7	21.4	22.8
	J+R	67.1	8.5	9.7	14.2