

Supplementary Table 4. Effect of combination of low concentration of venetoclax and AMG-176 on cell death

Drug, nM	% Cell death at 24 hours														
	Pt 133			Pt 291			Pt 963			Pt 897			Pt 689		
	Obs	Exp	Ratio*	Obs	Exp	Ratio*	Obs	Exp	Ratio*	Obs	Exp	Ratio*	Obs	Exp	Ratio*
Ven 1	15			5.2											
Ven 5	29			1.2			11.6			18.4			27.7		
Ven 10	32.4			22.7			22.2			45			30.6		
Ven 30	54.9			26.8			64.7			60.2			31.5		
AMG 100	9.2			0.9			0.3			7.6			27.6		
AMG 300	37			21.4			16.8			12.5			34.1		
Ven 1 + AMG 100	36.1	22.8	0.63	11.5	6.1	0.53									
Ven 5 + AMG 100	47.5	35.5	0.75	8.8	2.1	0.24	26.9	11.9	0.44	35.6	24.3	0.68	48.9	47.7	0.98
Ven 10 + AMG 100							64	22.4	0.35	59.7	49	0.82	31.8	49.8	1.57
Ven 30 + AMG 100							67.3	64.8	0.96	62.6	63	1.01	45.7	50.4	1.10
Ven 1 + AMG 300	47.1	46.5	0.99	24.8	25.5	1.03									
Ven 5 + AMG 300	26.8	55.3	2.06	40.1	22.3	0.56	38.4	26.5	0.69	35.9	28.6	0.80	41.5	52.4	1.26
Ven 10 + AMG 300							59.2	35.3	0.60	61	51.9	0.85	52.1	54.3	1.04
Ven 30 + AMG 300							63.3	70.6	1.12	63.9	65.2	1.02	52.4	54.7	1.04

Ven, Venetoclax; AMG, AMG-176; Obs, observed; Exp, expected; *Ratio of <1 = synergistic; 1 = additive; and >1 = antagonistic interaction