

**Supplemental Table S3.** Incidence of thrombocytopenia and neutropenia grouped by dose and genotype

Belinostat dose (mg/m <sup>2</sup> /24 h)	Thrombocytopenia		Neutropenia	
	Grade 0-2	Grade 3-4	Grade 0-2	Grade 3-4
<b>*28 WT</b>				
400	1	2	1	2
500	3	1	4	0
600	3	0	3	0
800	1	0	0	1
<b>*28 HT</b>				
400	4	2	2	4
500	1	1	2	0
600	0	2	1	1
800	0	1	1	0
<b>*28 VAR</b>				
400	0	1	0	1
500	0	1	0	1
600	0	1	0	1
<b>*60 WT</b>				
400	1	0	1	0
500	1	0	1	0
600	2	0	2	0
800	1	0	0	1
<b>*60 HT</b>				
400	2	2	0	4
500	2	2	4	0
600	1	1	2	0
800	0	1	1	0
<b>*60 VAR</b>				
400	0	3	1	2
500	1	1	1	1
600	0	2	0	2
<b>*28 WT + *60 WT</b>				
500	1	0	1	0
600	2	0	2	0
800	1	0	0	1
<b>*28 WT/HT + *60 WT/HT</b>				
400	3	2	1	4

500	2	2	4	0
600	1	1	2	0
800	0	1	1	0
<b>*28 WT/HT + *60 VAR</b>				
400	0	2	1	1
500	1	0	1	0
600	0	1	0	1
<b>*28 VAR + *60 VAR</b>				
400	0	1	0	1
500	0	1	0	1
600	0	1	0	1

WT = wild-type, HT = heterozygous, VAR = homozygous.