

Supplemental Table 1. Patient characteristics

Characteristic	Dose level 1 (100mg daily), n=6	Dose level 2 (100mg BID), n=6
Age	63 (30-66)	68 (60-73)
Gender		
Female	3 (50%)	3 (50%)
Male	3 (50%)	3 (50%)
Race		
White	6 (100%)	6 (100%)
Ethnicity		
Non-Hispanic	6 (100%)	6 (100%)
Disease		
AML	2 (33%)	3 (50%)
MDS	2 (33%)	3 (50%)
ALL	1 (17%)	0 (0%)
MF	1 (17%)	0 (0%)
Response Status		
CR1	3 (50%)	2 (33%)
CRi	0 (0%)	1 (17%)
SD	3 (50%)	3 (50%)
KPS		
100	1 (17%)	1 (17%)
90	3 (50%)	3 (50%)
80	2 (33%)	2 (33%)
HCT-CI		
0-1	5 (83%)	5 (83%)
3 or greater	1 (17%)	1 (17%)
Conditioning Regimen		
Flu/Mel (RIC)	5 (83%)	6 (100%)
Bu5300/Flu (MAC)	1 (17%)	0 (0%)
Donor		
Matched Related	1 (17%)	1 (17%)
Matched Unrelated	5 (83%)	5 (83%)
Graft		
Peripheral Blood Stem Cells	6 (100%)	6 (100%)
Bone Marrow	0 (0%)	0 (0%)