

Supplemental Table 1. Patient characteristics

UPN	Age/sex	PB leucocyte count (x10 <sup>9</sup> /L)	% PB blast	% PB CD34+	PB Hemoglobin concentration (g/dL)	PB platelet count (x10 <sup>9</sup> /L)	LDH (U/L)	Splenomegaly	Myelofibrosis grading	Presence of MPN-associated mutations		
										JAK2	CALR	MPL
1	51 M	2.7	2.0	2.4	9.4	28.0	879	mild	MF-3	NA	NA	NA
2	44 M	8.0	0.5	1.0	11.1	253.0	1023	severe	MF-3	WT	Mutated	WT
3	51 F	7.3	1.0	2.2	7.3	138.0	528	moderate	MF-3	WT	WT	WT
4	70 M	9.2	2.0	4.9	8.2	202.0	990	mild	MF-3	V617F	WT	WT