

Supplementary Table S2: Recipient – Donor Characteristics

Patient	Age / Sex	Patient Sex	Disease Status at Treatment	Donor Age	Donor Relationship	Donor Sex	Donor CMV status
1	30	M	AML-refractory relapse	23	half-sibling	F	Neg
2	56	M	ALL	27	child	M	
3	37	F	ALL- in CR2	39	sibling	M	Neg
4	54	F	AML-prior MDS, refractory	31	child	M	Pos
5	35	M	AML-primary	37	half-sibling	M	Pos
6	64	M	MDS-RAEB2	28	child	M	Neg
7	42	M	AML- CML blast crisis, 2 nd relapse	62	father	M	Neg
8	52	F	AML-primary refractory	29	child	M	Neg
9	56	F	*AML in CR2	24	child	M	Neg
10	37	M	*AML-primary	17	child	M	Pos
11	68	M	AML-primary refractory	28	child	M	Pos
12	45	M	*T-ALL Primary	70	father	M	Neg
13	55	F	AML-prior CMML	43	half-sibling	M	Neg
14	25	F	*AML Primary	56	mother	F	Neg
15	53	F	*AML- prior MF	27	child	M	Pos
16	52	M	AML - primary	46	sibling	M	Neg
17	60	M	*AML - prior MDS, refractory	19	child	M	Neg
18	69	M	AML - primary	34	child	M	Neg
19	61	M	AML - prior PV, refractory	27	child	M	Neg
20	55	M	ALL-T cell	62	sibling	F	Pos
21	68	F	AML - prior APL refractory	34	child	M	Pos
22	39	M	AML - refractory	32	sibling	M	Pos
23	66	F	AML - primary CR2	46	child	F	Pos
24	65	M	AML - prior MDS Refractory	34	child	F	Neg
25	53	M	*AML - primary	55	sibling	F	Pos