

Supplementary Table 1

	HLA-A	HLA-B
Mat. Blood #1	02:01	07:02; 45:01
Mat. Blood #2	01:01; 02:01	08:01; 44:02
Mat. Blood #3	03:01; 68:01	07:02; 44:02
Mat. Blood #4	03:01; 32:01	07:02
QG1	01:01; 68:01	08:01; 44:02
QH1	02:01	07:02
RC2	03:01	44:02; 56:01
JEG-3	01:01; 11:01	08:13; 35:01
JAR	03:01; 30:02	07:02; 47:01