### Supplemental Data Table S1. RBC alloantibodies identified in 20 MDS and LC patients

| Identified RBC alloantibodies | MDS |          |          |          |          |          |
|------------------------------|-----|----------|----------|----------|----------|----------|
|                              | N   | %        | N        | %        | N        | %        |
| Anti-E                       | 5   | 55.6     | 8        | 40.0     | 13       | 44.8     |
| Anti-c                       | 2   | 22.2     | 3        | 15.0     | 5        | 17.2     |
| Anti-e                       | 0   | 0        | 3        | 15.0     | 3        | 10.3     |
| Anti-C                       | 0   | 0        | 2        | 10.0     | 2        | 6.9      |
| Anti-Fy<sup>+</sup>          | 1   | 11.1     | 1        | 5.0      | 2        | 6.9      |
| Anti-Jk<sup>a</sup>          | 1   | 11.1     | 1        | 5.0      | 2        | 6.9      |
| UnID                         | 0   | 0        | 2        | 10.0     | 2        | 6.9      |
| Total                        | 9   | 100      | 20       | 100.0    | 29       | 100      |

Abbreviations: MDS, myelodysplastic syndrome; LC, liver cirrhosis; RBC, red blood cell; UnID, unidentified.