Supplementary Table 1. Sequences of primers used for direct LIG1 gene sequencing

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| **Region** | **Forward primer** | **Reverse primer** |
| E9 | 5’ ACCGTCTGAGCTCTCTCACC | 5’ CTACGGGGATCAGACTGAGG |
| E24 | 5’ AGTTCCCTTCAGACTTACTTCTAG | 5’ ATGTGAGCCACCACTATTTGTA |



Supplementary Figure 1. Posttransplant results: donor chimerism (A), immune reconstitution in lymphocyte subsets (B), and lymphocyte count (C).