**Table S1. Alpha diversity indices of donor mice and recipient mice.**

|  |  |  |  |
| --- | --- | --- | --- |
| **Group** | **Observed\_species** | **Chao1** | **ACE** |
| C57/B6 | 573 | 683.781 | 677.393 |
| TC (SLE) | 506 | 580.451 | 583.928 |
| GF+B6 | 426 | 453.208 | 457.645 |
| GF+SLE | 421 | 451.961 | 456.183 |