**Table S2:** Bray-Curtis similarities for intestine samples calculated on R with Vegan Package

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | **FW** | **10PSU-GSC** | **20PSU-GSC** | **32PSU-GSC** | **32PSU-SS** |
| **10PSU-GSC** | 0.9122202 |  |  |  |  |
| **20PSU-GSC** | 0.8767837 | 0.6564537 |  |  |  |
| **32PSU-GSC** | 0.6864566 | 0.9405967 | 0.8746218 |  |  |
| **32PSU-SS** | 0.8784126 | 0.9771927 | 0.9612655 | 0.6726891 |  |
| **32PSU-FD** | 0.8491341 | 0.9768470 | 0.9432824 | 0.7866374 | 0.7323160 |