Supplementary Table S1

| Sample ID | Total Reads nt | %Q20 before Filter | %Q20 after Filter | %GC before Filter | %GC after Filter | Filter Adapter | Filter N | Filter Low Quality | Clean Reads nt |
|-----------|----------------|-----------------------|----------------------|----------------------|---------------------|----------------|----------|-----------------------|----------------|
| hDBS | 7.01G | 96.85% | 97.78% | 44.70% | 44.74% | 0.14% | 0.32% | 1.87% | 6.85G |
| rDBS | 6.45G | 96.94% | 97.82% | 46.51% | 46.54% | 0.13% | 0.32% | 1.76% | 6.31G |
| oDBS | 7.16G | 97.12% | 97.87% | 45.92% | 45.93% | 0.21% | 0.32% | 1.37% | 7.03G |