**Technical Terms:**

1. Overview of Service

|  |  |
| --- | --- |
| Species Name | *VAR\_SPECIES* |
| Genome Size | 3G |
| Sample Type | Tissue |
| Sample Number | SAM\_NUM\_1 |
| Bioinformatics | Data quality control |
| Turnaround Time | VAR\_TAT working days starting after we receive the library preparation confirmation from client |

2. Sample Requirements

|  |  |  |  |
| --- | --- | --- | --- |
| **Tissue／Cell Sample Requirements** | | | |
| Plant | Animal | Human | Microbiome |
| 0.2 g Leaf tissue  0.2 g Seedling tissue  0.2 g Flower tissue | 0.2 g Tissue sample  1 mL Blood  1-20 Million cells | 0.2 g Human tissue  1 mL Blood  1-20 Million cells | 250 μL Soil sample  100 μL Fecal sample  1-20 Million cells |