**Technical Terms:**

1. Overview of Service

|  |  |
| --- | --- |
| Species Name | *VAR\_SPECIES* |
| Sample Type | Enriched DNA Sample |
| Sample Number | SAM\_NUM\_1 |
| Library Type | 100~350 bp insert DNA library; 200~400 bp insert DNA library; (depends on peak distribution) |
| Bioinformatics | VAR\_ALY |
| Turnaround Time | VAR\_TAT working days starting after we receive the library preparation confirmation from client |

2. Sample Requirements

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Sample Type | Remarks | Amount | Concentration | Purity |
| Enriched DNA Sample | Strongly Recommended | ≥100 ng | ≥3ng/μL | OD260/280=1.8-2.0  No degradation or RNA contamination |
| Required | ≥50 ng |