**Technical Terms:**

1. Overview of Service

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| --- | --- |
| Species Name | *VAR\_SPECIES* |
| Sample Type | RNA Sample from Blood |
| Sample Number | SAM\_NUM\_1 |
| Library Type | 250~300 bp insert VAR\_LIBRARY\_TYPE library with Globin Depletion (GLOBINclear™ Kit) |
| Bioinformatics | VAR\_ALY |
| Turnaround Time | VAR\_TAT working days starting after we receive the library preparation confirmation from client |

1. Sample Requirements

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Sample Type | Remarks | Amount | Volume | RIN | Concentration | Purity |
| Total RNA sample | Required | ≥0.8 μg | ≥ 20 μL | ≥ 6.3, with smooth base line | ≥20 ng/μL | OD260/280 ≥ 2.0, OD260/230 ≥ 2.0,  no degradation,  no contamination |
| Blood Sample | Volume | ≥ 4 mL | - | - | - | - |