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**中央研究院生物多樣性研究中心**

**新世代基因體定序核心實驗室**

**NGS Sequencing Service Agreement Form**

**《樣本製備風險告知同意書》 Lib-Prep Risk Informed Consent Form**

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| **Case ID:**  | **App type:** | (S-Ta) Stranded RNA Lib Prep, Ribo-zero |
| **基本資料User Information** |
| PrincipalInvestigator | 姓名 Name |  | Institute |  | Phone |  |
| Email |  |
| Applicant(contact person) | 姓名Name |  | Institute |  | Phone |  |
| Email |  |
| Sample Type / Species |   |
| **情況說明QC Situations** |
| **Service Request:** Turbo DNase treatment on RNA sample**Risk Notice:*** The RNA sample contains >10% DNA, which cannot be removed by the Ribo-zero Plus library prep and may affect sequencing analysis.
* DNase treatment is recommended to reduce DNA contamination.
* However, the process may result in partial RNA degradation or loss during recovery.

**Consent:**Please indicate your decision and sign below to confirm consent for the requested service. |
| **討論結果 Discussion (Please select One Option below)** |
| □ Turbo DNase treatment will be performed by the NGS Core.(additional FA/Fempto QC charges apply for DNase-treated samples)□ Proceed with library preparation without DNase treatment.□ Applicants will take back the samples for DNase treatment. (additional QC charges apply when samples are resubmitted)□ Customized solution (please specify): \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
| **其他備註 Notes** |
|  |

**APPROVALS (Signature with Date)**

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| **請仔細閱讀並勾選** □ **同意以下項目：**□ 本人已了解上述說明，知悉實驗可能失敗，並同意承擔相關風險。　I have read and understood the above notice, acknowledge the risk of experimental failure, and agree to proceed.□ 本人接受即使實驗異常或失敗，仍須支付已執行實驗之費用。　I accept that fees for completed procedures are still payable even if the experiment fails or encounters issues. |
| **User Signature** | **PI Signature** | **Core Staff signature** | **Core Manager signature** |
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