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| Syngenome (OPC) Private Limited | Doc. No.: SYNG/DB-F-D2 | |
| Please send this form along with your samples: | Version No./ Date | 01/April 03, 2024 |
| | Revision No./Date | 01-1/August 03, 2024 |
| | Page No. | 2 of 2 |

Additional instructions from customer for sequencing

- 1.
- 2.
- 3.

Additional Services requested: DNA extraction DNA enrichment

Project type : DNA Barcoding – Plant species Identification
 Requested Platform & Chemistry : PCR & Sanger sequencing
 Data required : Raw reads / Analysis
 Reference Organism :
 Samples after project completion : Retain / Discard / Return
 Option for data delivery : Data Download Link
 Data Analysis : Yes / No
 Required deliverable from data analysis : As mentioned in the quote

Sample Requirement Guidelines:

| | |
|---------------------|---|
| Raw sample | Any sample, Minimum quantity - 1 to 2 gram of fresh or dry tissue sample |
| Purified DNA | Purified; Minimum Volume – 25 µL of 100 to 200 ng/µL, Highly intact InRNA |
| Primer | Minimum volume- 10 µL; Minimum concentration – 10 pmol/µL |

| | |
|--|--|
| * Submit samples in 1.5 ml micro centrifuge tubes | * Send the agarose gel electrophoresis run image of the samples if the samples are not quantified by UV spec. method |
| * Do not use Tris EDTA buffer for eluting/dissolving your samples | |
| * DNA concentration measured by <input type="checkbox"/> OD260 <input type="checkbox"/> Gel estimation | |

Signature of the sample submitter:

Signature of the PI:

Name:

Name:

Contact Details:

Contact Details:

Approved and Accepted By (Authorized Signatory from SYNGENOME):

In charge, NGS Team

Head, QC & QA

| | |
|-----------------------------|--|
| SYNG order No. _____ | Date of sample receipt : _____ |
| QC report : _____ | Date of result reported : _____ |

This document contains project specific information and for SYNGENOME use only

