



<b>Syngenome (OPC) Private Limited</b>	Doc. No.: SYNG/SS-F-08	
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.	<b>2 of 2</b>

<b>Additional instructions from customer for sequencing</b> 1.  2.  3.  4.
---

**Additional Services requested:**  small RNA extraction  miRNA enrichment

Project type : small RNA Transcriptome – Plant / Animal  
 Requested Platform & Chemistry : ONT Nanopore  
 Data required : 10x / 30x / 50x/ 75x / 100x depth  
 Reference Organism & Genome size :  
 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:**

<b>Raw sample</b>	Any sample, Minimum quantity - 2 to 3 gram of fresh or dry tissue
<b>Purified small RNA</b>	Purified; Minimum Volume – 25 µL of 100 to 200 ng/µL, Highly intact small RNA
<b>Primer</b>	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	
* RNA 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**

<b>SYNG order No.</b> _____	<b>Date of sample receipt :</b> _____
<b>QC report</b> : _____	<b>Date of result reported :</b> _____

This document contains project specific information and for SYNGENOME use only