

**NM-INBRE/NCGR
SEQUENCING AND BIOINFORMATICS CORE (SBC) PILOT AWARDS
REQUEST FOR PROPOSAL**

Metadata Proposal Accompaniment Form

Required: Please complete this form and submit with your proposal.

1. Submitted by

Institution

Best Phone Number

Email

2. Qualification (select one)

I am funded by NM-INBRE as an Investigator

Other INBRE Investigator

IDeA-eligible institution

3. Proposal Title

4. Species including genome size

5. Sample Type

RNA

DNA

Data Files (FASTQ, etc.)

6. Sample Details

Number of Samples

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Number of Strains

Number of Conditions

Number of Time Points

Number of Replicates per Condition

7. How much material (per sample) do you expect for your samples, as quantified by Qubit or nanodrop?

	Qubit	Nanodrop
If DNA,		ng/ul per sample
If RNA,		ng/ul per sample

8. Sample ETA

9. Please specify the types of sequencing/bioinformatics tools or analysis you are requesting (check all that apply)

RNA-Seq

Transcriptome Assembly

Differential Expression

Functional Annotation/Pathway Analysis

DNA-Seq Mutational Analysis

Genome Assembly

Metagenomics

Whole Genome

16S

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13. Other Comments