

# TULANE DNA SEQUENCING CORE SEQUENCING FORM

Name/Lab: \_\_\_\_\_ Date: \_\_\_\_\_

Phone: \_\_\_\_\_ E-Mail Address: \_\_\_\_\_

**\*\*PLEASE NOTE!!\*\***

All samples that are received must have a total **volume** of **6  $\mu$ L** in a **0.2mL PCR tube**.

**Plasmid** samples must have a final **DNA concentration** of **350-400 ng**.

**PCR** products must have a final **DNA concentration** of **5-10 ng/100bp** sequenced.

Unless we normally keep and add your primer for you, all samples should arrive with the primer added and ready to go. **Primer** concentration is usually **5-7 pmol** per reaction.

Each sequencing sample can be labeled with **no more than 4 characters**.

Name and Number of Samples:

---

---

---

---

---

---

Are samples? (Check the appropriate box): Plasmid or PCR product?

If PCR Product, what size? \_\_\_\_\_

If we keep standard primer for you, what primer(s) need to be added? \_\_\_\_\_

Preferred Result Format (check all that apply):

Disk (Pick one)

Electropherogram & Text or Text only

Printout to be picked up

Email