

# SANGER SEQUENCING REQUEST FORM

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

Date: \_\_\_\_\_

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

Sample species:

Human \_\_\_\_\_ Mouse \_\_\_\_\_ Other \_\_\_\_\_

**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**.

RESULT format: email.

Are submitted samples isolated from an infectious material? YES  NO

If yes, please specify the material:

Describe briefly how your samples were prepared:

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	Name of the sample	Name of the primer	Plasmid	PCR Product	Length (bp)	Purified (YES or NO)	High GC content = >65% (YES or NO)
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