**AAV Request Form**

* The **MINIMUM** number of batches of AAVs that will be made is **TWO**, unless there are extraordinary circumstances.
* If more than 4 constructs are ready the number of AAVs in any given cycle can be altered. Ask about it **IN ADVANCE!**
* If you need more than one **BATCH** of virus, please indicate below. (One batch yields approximately 200 µl of virus at > 2e12 genomes/ml.)
* You **MUST** provide at least 180 µg of **Endotoxin free** DNA at a concentration greater than 0.1 µg.µl (a concentration lower than this usually indicates poor quality preps -- DNA and AAV). We recommend using Qiagen Kit Maxi Plus Cat#12963.
* The number of constructs **READY** for AAV production needs to be known on the **FRIDAY** before the transfection in order to expand the cells to the correct number of Cell-stacks.
* DNA must be **AVAILABLE** by **NOON on Monday** in order to split the cells to the appropriate number of Cell-stacks.
* Plasmids provided **MUST** be tested appropriately for expression before being entered into the queue. If this is not done the constructs will be moved to the bottom of the queue until proper testing has been performed.
* **TYPE 1** AAV is the default. If you need **another serotype** please indicate below.

|  |
| --- |
| Position #:\_\_\_\_\_\_\_\_For UF use |

**Date of request:** \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Requestor:** \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Requestors Email:** \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ **Phone Number:** \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Name of plasmid/Clone:** \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Plasmid Expression:** Elisa □ Western **□ ITR’s Verification**: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Attach picture of ITR’s

**Serotype (rAAV1, 2, 5, or 8):** \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Map:** \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

 (Attach a map of your plasmid)

**Notes:** \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_