

Submission DNA Preparation

1. Sterilize the hood surface with 70% Ethanol
2. Cover the 96 well plate with the provided plate lid (not with the adhesive foil)
3. Place the plate in the hood.
4. With sufficient airflow, drying down 10ul of 25ng/ μ l (250ng total) of purified plasmid DNA in the plate should take 4-6 hours (or overnight).
5. Once all wells have dried, cover the plate wells with the provided adhesive foil.

(The adhesive foil should make full contact with the wells of the plate (see picture). When properly sealed you should be able to see the impression of every well.)

6. Cover the sealed plate with a plastic lid
7. Label the plate