

Measure DNA Concentration

1. Choose DNA protocol -> enter, enter, enter... 2. Choose Dilution Factor

Usually 20x for miniprep product, and 100x for maxiprep product.

3. Subtract Background

Blank H2O 200 100 ul (miniprep, 200 ul for maxiprep)
-> Read blank

4. Continue -> Read Sample -> Measure twice -> Read sample -> ?

The amount of DNA needed:
miniprep: 5 ul dilute 20 times -> 100 ul
maxiprep: 2 ul dilute 100 times -> 200 ul ;
and measure again after adding water to adjust concentration.