

AA Primer Preparation

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PCR primers

Dilute to 1 μ g/ μ l with ultrapure dH₂O; this is the stock.

Dilute the stock 1:10 = 100ng/ μ l.

Use 1 μ l in a 50 μ l PCR reaction = final concentration = 2ng.

Sequencing primers

Dilute stock to 100pmol; this is the sequencing stock.

Dilute the sequencing stock to 10pmol.

Use 1 μ l of this per sequencing reaction.