

QualiPlate™ Combo Kits QuickGuide

Sample Preparation

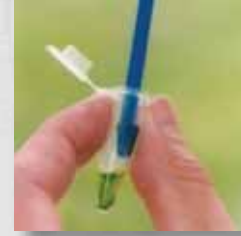


1. Prepare solutions



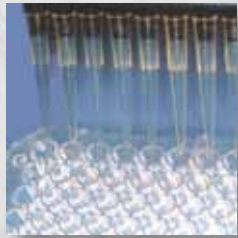
2. Crush & extract
seed sample

OR

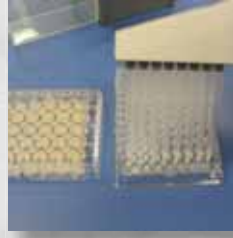


2. Collect & extract
leaf sample

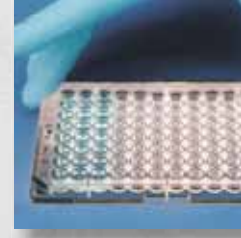
Test Procedure



1. Add 50 µl
conjugate



2. Add 50 µl sample,
pos. control & blank



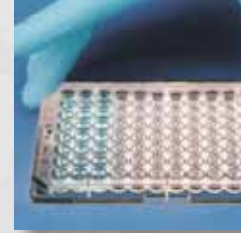
3. Cover, mix 20-30 sec.,
incubate 1 hour



4. Wash 4 times with
buffer



5. Add 100 µl
Substrate #1



6. Cover, mix 20-30 sec.,
incubate 30 min.



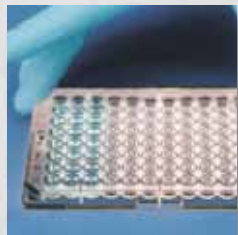
7. Read at 405 nm



8. Wash 4 times with
buffer



9. Add 100 µl
Substrate #2



10. Cover, mix 20-30 sec.,
incubate 30 min.



11. Read at 630 or
650 nm

TWO RESULTS
from
ONE PLATE