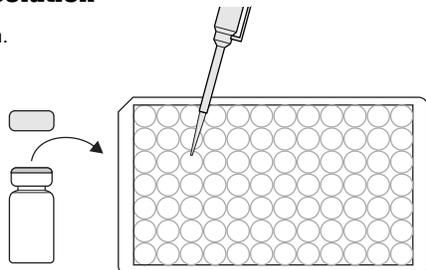


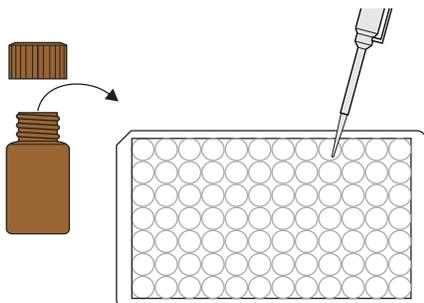
1. Addition of Assay Solution

Add 50 uL of Assay Solution.



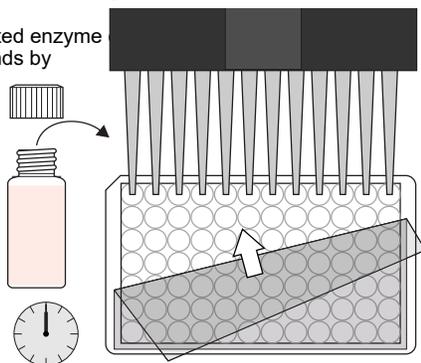
2. Addition of Standards, Samples

Add 50 uL of standard solutions, control and samples.



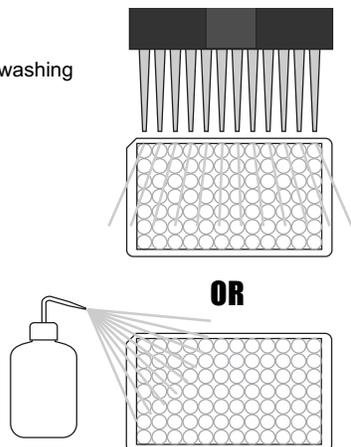
3. Addition of Enzyme Conjugate

Add 50 uL of the reconstituted enzyme
Cover and mix for 30 seconds by
rotating on benchtop.
Incubate for 60 minutes
at room temperature.



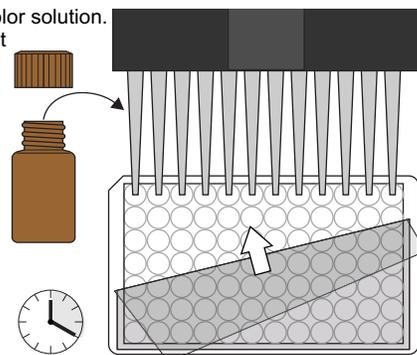
4. Washing of Plates

Wash the plates three times with 1X washing
buffer. Fill to overflow.



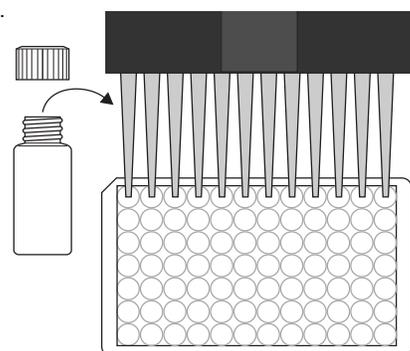
5. Addition of Color Solution

Add 150 uL of substrate/color solution.
Incubate 20 - 25 minutes at
room temperature and
away from direct sunlight.



6. Addition of Stopping Solution

Add 100 uL of stop solution.



7. Measurement of Color

Measure color at 450 nm.
Calculate results.

