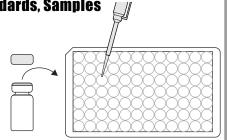
Microcystin PP2A ELISA Plate 520032

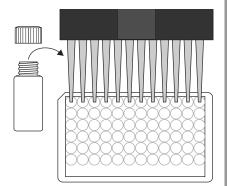
1. Addition of Standards, Samples Add 50 uL of the standard solutions, and samples into the wells of the test strips according to the working scheme given. We recommend using

duplicates or triplicates.



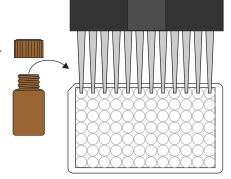
4. Addition of Stopping Solution

Add 70 uL of stop solution to the wells in the same sequence as for the substrate solution using a multi- channel pipette or a stepping pipette.



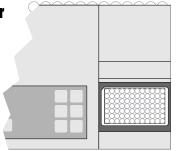
2. Addition of Phosphatase Solution

Add 70 uL of the Phosphatase solution to the individual wells successively using a multi- channel pipette or a stepping pipette.



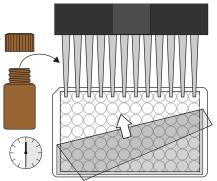
5. Measurement of Color

Read the absorbance at 405 nm using a microplate ELISA reader. Calculate results.



3. Addition of Chromogenic Substrate

Add 90 uL of the Chromogenic Substrate to the individual wells successively using a multichannel pipette or a stepping pipette. Cover the wells with parafilm or tape and mix the contents by moving the strip holder in a rapid circular motion on the benchtop. Be careful not to spill contents. Incubate the strips for 30 min. at 37°C.



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Version: 01

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