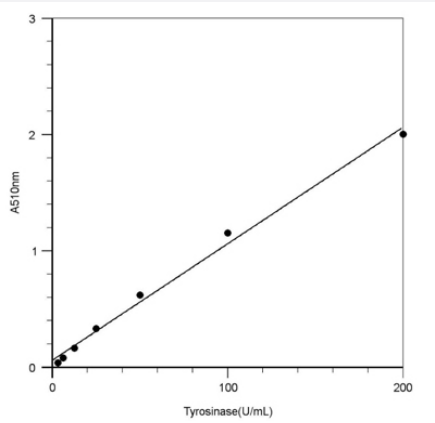
Tyrosinase Assay Kit (Colorimetric)

Catalog # KA6031 Size 1 Kit

Applications



The standard curve is for the purpose of illustration only and should not be used to calculate unknowns. A standard curve should be generated each time the assay is performed.

Specification

Product Description	Tyrosinase Assay Kit (Colorimetric) is a simple, one-step and reliable assay for monitoring tyrosinase activity with very high sensitivity. The assay uses a proprietary substrate colorless solution that significantly increases its absorption at 510 nm upon reaction with tyrosinase. The increases in absorption at 510 nm is well correlated with tyrosinase activity. The assay kit is designed to be run with a microplate reader.
Sample Volume	50 uL
Detection Method	Colorimetric
Calibration Range	6.25 to 400 U/mL
Regulatory Status	For research use only (RUO)
Quality Control Testing	Standard curve The standard curve is for the purpose of illustration only and should not be used to calculate unknowns. A standard curve should be generated each time the assay is performed.
Storage Instruction	Store the kit at -20°C and avoid from light.

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Applications

- Functional Study

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