

General Coenzyme Q10 Assay Kit

Coenzyme Q10 Microplate Assay Kit

CATALOG # AAA264807	REACTIVITY General	APPLICATIONS Functional Assay
-------------------------------	------------------------------	---

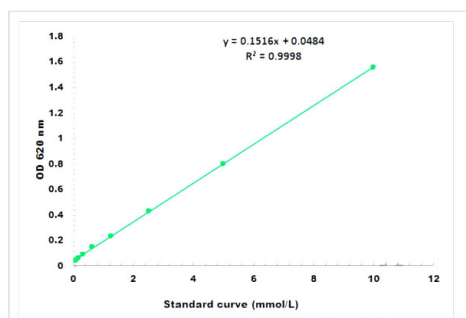
PRODUCT SYNONYMS

Coenzyme Q10; Coenzyme Q10 Microplate Assay Kit; Q-10; Ubiquinone 50; Ubiquinone-10; Coenzyme Q10 assay kit

PRODUCT SPECIFICATIONS

Reactivity	General
Samples	Serum, Plasma, Tissue extracts, Cell lysate, Cell culture media and Other biological fluids Samples
Detection Range	0.1 mmol/L - 10 mmol/L
Applicable Applications for Coenzyme Q10 assay kit	FA (Functional Assay)
Preparation and Storage	Shipped and store at 4 degree C for 6 months.

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for Coenzyme Q10 assay kit

Background: Coenzyme Q10 (CoQ10) is an antioxidant that your body produces naturally. Your cells use CoQ10 for growth and maintenance. Levels of CoQ10 in your body decrease as you age. CoQ10 levels have also been found to be lower in people with certain conditions, such as heart disease. CoQ10 is found in meat, fish and whole grains. The amount of CoQ10 found in these dietary sources, however, isn't enough to significantly increase CoQ10 levels in your body. CoQ10 might help treat certain heart conditions, as well as migraines and Parkinson's disease. Coenzyme Q10 Microplate Assay Kit provides a convenient tool for sensitive detection of Coenzyme Q10 in a variety of samples. The intensity of the product color, measured at 620 nm, is proportional to the Coenzyme Q10 concentration in the sample.

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.