

Hydrogen Peroxide (H₂O₂) Assay Kit | H₂O₂ assay kit

Pro Hydrogen Peroxide (H₂O₂) Fluorometric Assay Kit

CATALOG #
AAA332717

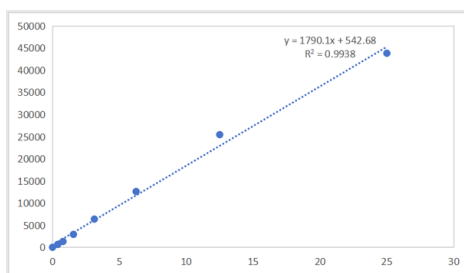
PRODUCT SYNONYMS

Hydrogen Peroxide (H₂O₂); Pro Hydrogen Peroxide (H₂O₂) Fluorometric Assay Kit; H₂O₂; hydrogen peroxide; fluorescence method; Pro hydrogen peroxide (H₂O₂) content detection kit (fluorescence method); H₂O₂ assay kit

PRODUCT SPECIFICATIONS

Samples	Animal and Plant Tissues, Cells, Serum, Plasma or other Liquid samples
Kit Components	Assay Buffer Reagent I Reagent II SOD Standard
Features & Benefits	The verified samples are complete in type and easy to operate.
Usage Notes	If not assayed immediately, samples can be stored at -80 degree C for one month. It is recommended to perform several dilutions of your sample to ensure the readings are within the standard value range. Fresh samples are necessary for good results. If don't perform the assay at the same time, it's better to complete the Sample Preparation step before storing the samples.
Preparation and Storage	Storage at -20 degree C and Keep from light immediately upon receipt. Kit has a storage time of 6 months from receipt. Refer to list of materials supplied for storage conditions of individual components. Shipping: Gel pack with blue ice.

IMAGES



Application Data

ADDITIONAL INFORMATION

Related Product Information for H₂O₂ assay kit	Pro Hydrogen Peroxide (H ₂ O ₂) Fluorometric Assay Kit can detect animal and plant tissues, cells, serum, plasma and other samples. The principle involves the reaction of H ₂ O ₂ in the presence of an enzyme and a fluorophore, where the fluorescence intensity at an excitation wavelength of 535 nm and an emission wavelength of 587 nm is directly proportional to the concentration of H ₂ O ₂ .
Product Categories/Family for H₂O₂ assay kit	Cell analysis ; Cell metabolism detection kit

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.

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Online datasheet: <https://stage.aaabiotech.com/assay-kits/hydrogen-peroxide-h2o2/332717>