

Product Datasheet

Coenzyme II NADP(H) Colorimetric Assay Kit (orb1173256)

Description
Biorbyt CheKine Micro Coenzyme II

detect the NADP and NADPH, and t...

Range

0.5 µM-10 µM

Storage

Storage at -20°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.

Note

For research use only

Application notes

Biorbyt CheKine Micro Coenzyme II NADP(H) Assay Kit provides a convenient tool for sensitive detection of the NADP and NADPH, and their ratio in various tissues and subcellular organelles. This Kit is based on enzyme cycling reaction (It does not recognize NAD⁺/NADH), in which the formed NADPH reduces a formazan (MTT) reagent. The intensity of the reduced product color, measured at OD565 nm, is proportionate to the NADP⁺ /NADPH concentration in the sample.

Hazard Information

The product listed herein is for research use only and is not intended for use in human or clinical diagnosis. Suggested applications of our products are not recommendations to use our products in violation of any patent or as a license. We cannot be responsible for patent infringements or other violations that may occur with the use of this product.

Expiration Date

Please enquire.