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Product Datasheet

Coenzyme 1 NAD(H) Colorimetric Assay Kit BYT-ORB1173254

Artikelname	Coenzyme 1 NAD(H) Colorimetric Assay Kit
Artikelnummer	BYT-ORB1173254
Hersteller Artikelnummer	orb1173254
Alternativnummer	BYT-ORB1173254-48, BYT-ORB1173254-96
Hersteller	Biorbyt
Kategorie	Kits/Assays
Produktbeschreibung	Coenzyme 1 NAD(H) Assay Kit provides a tool for detection of the NAD and NADH, and their ratio in various tissues and subcellular organelles. The intensity of the reduced product color, measured at OD565 nm, is proportionate to the NAD+ /NADH concent...
Detektionsbereich	0.78 µM-50 µM
Anwendungsbeschreibung	Application Notes: Coenzyme 1 NAD(H) Assay Kit provides a convenient tool for sensitive detection of the NAD and NADH, and their ratio in various tissues and subcellular organelles. This Kit is based on enzyme cycling reaction (It does not recognize NADP+/NADPH), in which the formed NADH reduces a formazan (MTT) reagent. The intensity of the reduced product color, measured at OD565 nm, is proportionate to the NAD+ /NADH concentration in the sample