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Product Datasheet

NAD⁺ kinase (NADK) Activity Colorimetric Assay Kit BYT-ORB1173253

Artikelname	NAD ⁺ kinase (NADK) Activity Colorimetric Assay Kit
Artikelnummer	BYT-ORB1173253
Hersteller Artikelnummer	orb1173253
Alternativnummer	BYT-ORB1173253-48, BYT-ORB1173253-96
Hersteller	Biorbyt
Kategorie	Kits/Assays
Produktbeschreibung	The kit provides a method for detecting NADK activity in various biological samples including serum, plasma, and tissues. In the assay, NADK catalyzes the phosphorylation of NAD ⁺ to produce NADP ⁺ , which is further processed for detection....
Anwendungsbeschreibung	Application Notes: The kit provides a simple method for detecting NADK activity in a variety of biological samples such as serum, plasma, tissues, cells, plants and bacteria. In the assay, NADK catalyzes the phosphorylation of NAD ⁺ to produce NADP ⁺ , NADP ⁺ can be reduced to NADPH by glucose-6-phosphate dehydrogenase. NADPH has a characteristic absorption peak at 340 nm. The rate of NADPH increase at 340 nm can reflect NADK activity