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Product Datasheet

Nitric Oxide (NO) Colorimetric Assay Kit BYT-ORB1173242

Artikelname	Nitric Oxide (NO) Colorimetric Assay Kit
Artikelnummer	BYT-ORB1173242
Hersteller Artikelnummer	orb1173242
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Hersteller	Biorbyt
Kategorie	Kits/Assays
Produktbeschreibung	Nitric Oxide Assay Kit measures NO production by reducing nitrate to nitrite using the Griess method. The mechanism involves an azo coupling between diazonium species and naphthylethylenediamine....
Anwendungsbeschreibung	Application Notes: Nitric Oxide Assay Kit is designed to accurately measure NO production following reduction of nitrate to nitrite by using improved Griess method. The Griess assays mechanism is summarized as the azo coupling between diazonium species, which are produced from sulfanilamide with NO ₂ ⁻ and naphthylethyl - enediamine, resulting in a colorimetric (540 nm) product proportional to the NO metabolite present