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## Product Datasheet

### **CheKine(TM) Micro Nitric Oxide (NO) Assay Kit ASC-KTB1400**

Article Name	CheKine(TM) Micro Nitric Oxide (NO) Assay Kit
Biozol Catalog Number	ASC-KTB1400
Supplier Catalog Number	KTB1400
Alternative Catalog Number	ASC-KTB1400-48, ASC-KTB1400-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Product Description	CheKine Micro Nitric Oxide Assay Kit is designed for the quantitative determination of Nitric Oxide in the samples....
Tag	NO
Application Notes	CheKine(TM) Micro 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 <sub>2</sub> <sup>-</sup> and naphthylethyl - enediamine, resulting in a colorimetric (540 nm) product proportional to the NO metabolite present.