



OXFORD BIOMEDICAL RESEARCH

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Product specifications

cDNA: Murine-Inducible Nitric Oxide Synthase

Product # NS 02 **Typical Lot**

Size of the cDNA: 3.9 Kb

**Quantity and
Concentration:** 1 μ g in 20 μ L (0.05 μ g/ μ l in TE buffer).

**Storage and
Stability:** At least one year at -70°C. Avoid repeated freeze-thaw cycles.

Use: This cDNA can be used for synthesis, by standard random priming or nick translation techniques, of radiolabeled probes for investigations of inducible nitric oxide synthase gene expression. Full length coding sequence is 3.9Kb and full length mRNA is 4.2 Kb.

Reference: Q.-W. Xei, H.J. Cho, A. Ding, T. Troso, and C. Nathan, *Science*, **256**:225-228, 1992.