



## OXFORD BIOMEDICAL RESEARCH

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### *Product specifications*

## **cDNA: Leukocyte-Type 12- Lipoxygenase (Murine)**

**Product # ML 12      Typical lot**

**Size of the cDNA:** 0.9 Kb

**Quantity and**

**Concentration:** 1.0 µg in 10 µl of TE buffer.

**Application:** This cDNA can be used for synthesis, by random priming or nick translation, of radiolabeled probes that can be subsequently used to screen tissues for differential expression of 12-LOX isoform.

**Storage and**

**Stability:** At least one year if stored at -70°C. Avoid repeated freeze/thaw cycles.

**Reference:** Chen et.al., *J. Biol. Chem.* **269**: 13979-13987, 1994