

## **OXFORD BIOMEDICAL RESEARCH**

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## **Product specifications**

## **Pyridine Induced Rat Liver Microsomes**

Product # PC 16 Typical Lot

**Description:** Microsomes from male Sprague Dawley rats treated with pyridine,

which induces high levels of cytochrome P450 2E1.

**Protein** 

Concentration: 0.5 µg/µL protein is suspended in SDS/mercaptoethanol sample

buffer with a bromphenol blue dye marker.

**Enzyme** 

**activity:** Not enzymatically active.

Suggested

**Applications:** Intended for use on polyacrylamide gel electrophoresis. The

sample size of 20 µL is sufficient for mini-gels. Larger gels will

require more sample to be loaded.

**Packaging:** 200  $\mu$ g/400  $\mu$ L of sample buffer.

**Storage:** Stable indefinitely at -70°C. for at least one year at -20°C.