



OXFORD BIOMEDICAL RESEARCH

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### *Product specifications*

## Control Female Rat Liver Microsomes

Product # PC 11      Typical Lot

- Description:** Microsomes from female Sprague Dawley rats.
- Protein Concentration:** 0.5ug/ $\mu$ L protein is suspended in SDS/mercaptoethanol sample buffer with a bromophenol blue dye marker.
- Enzyme activity:** Not enzymatically active.
- Suggested Applications:** Intended for use in polyacrylamide gel electrophoresis. The sample size of 20  $\mu$ L is sufficient for mini-gels. Larger gels will require additional 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.