

Uncommon Science | Uncommon Service |

## P2000.P / Lot No. 1010187

Cynomolgus Monkey Lung Microsomes Untreated, Male, Pool of 5 0.5 mL at 10 mg protein / mL Suspension medium: 250 mM sucrose

Specific activities <sup>a</sup>	Rate
NADPH-cytochrome <i>c</i> reductase (nmol/mg protein/min)	8.30 ± 0.19
7-Ethoxyresorufin <i>O</i> -dealkylation (pmol/mg protein/min) Glucuronidation of 4-Methylumbelliferone (nmol/mg protein/min)	1.35 < 0.1

<sup>a</sup> Characterization is performed when the first lot of a product from a given subcellular fraction (*e.g., S9*) is prepared. Subsequent lots are subject to a verification test only. Values for enzyme activities are mean  $\pm$  standard deviation of three or more determinations.

Ammai miormation	Animal	Information
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Species:	Monkey
Strain:	Cynomolgus
Sex:	Male
Age:	4-9 years
Vendor:	Three Springs Scientific: Perkasie, PA, Bayer Crop Science: Stillwell, KS

Monkeys were housed in an AAALAC-accredited facility

Imported animals were quarantined for one month prior to shipment into the United States to reduce the risk of importing Ebola virus-infected monkeys. All animals were under veterinary care and were asymptomatic at the time of euthanasia. All of the monkeys tested negative for Simian Retrovirus. None of the animals examined tested positive for any other infectious agents.



## Store at -80 ℃

CAUTION: This sample should be considered as a potential biohazard and universal precautions should be followed. Intended for in vitro use only.

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