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DATA SHEET

P2000.P / Lot No. 0810014

Cynomolgus Monkey Lung Microsomes
Untreated, Male, Pool of 12
0.5 mL at 10 mg protein / mL

Specific activities [a]	Rate
NADPH-Cytochrome *c* Reductase (nmol/mg protein/min)	14.0 ± 0.7
7-Ethoxyresorufin *O*-dealkylation (pmol/mg protein/min)	< 0.2
Glucuronidation of 4-Methylumbelliferone (nmol/mg protein/min)	< 0.1

[a] 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 ± standard deviation of three or more determinations.

Animal Information

Species:	Monkey
Strain:	Cynomolgus
Sex:	Male
Age:	3-8 years
Vendor:	Three Springs: Perkasie, PA, Sierra Biomedical: Sparks, NV, and Aptuit: Kansas City, MO

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 °C

For in vitro *use only*

CAUTION: *Although strict measures are taken to ensure that tissues obtained from laboratory animals do not harbor infectious diseases, we recommend that all animal products be handled as potential biohazards and universal precautions be followed.*

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