

**SD Rat Liver Microsomes – RHSO**  
Cat. No.: LM-DS-02F

Lot No. RHSO

Unit Size: 0.5 mL

Storage Condition: -70°C

Protein Concentration: 20 mg/mL

Updated at: 2010-6

**Lot Characterization Result**

Phenotyping Reaction	Enzyme Activity (pmole/mg/min)		
	Substrate ( $\mu$ M)	Mean	SD
Phenacetin deethylation	100	210.3	24.0
Dextromethorphan O-demethylation	200	272.9	2.59
Chlorzoxazone 6-hydroxylation	400	526.7	14.5
Testosterone 6 $\beta$ -hydroxylation	400	253.7	8.19

**Donor Information**

Species	SD rat
Donor Number	20
Gender	Female
Age	2-3 月

质量控制

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