CYTOCHROME P450: ADVANCES AND PROSPECTS

In this issue: Progress and predictions • P450cam • Membrane topology • P450 2E1
Xenobiotic metabolism • Fatty acid hydroxylases • Dietary effects • Arachidonate cascade
Catalytic specificity • CYP1A1 expression • Steroid hydroxylating enzymes
cAMP-dependent transcription • Human P450 enzyme

Volume 6, Number 2
January 6, 1992
TRIACSFN C
Acyl-CoA Synthetase Inhibitor

<table>
<thead>
<tr>
<th>Acyl-CoA Synthetase of</th>
<th>IC50 Values</th>
</tr>
</thead>
<tbody>
<tr>
<td>Pseudomonas aeruginosa</td>
<td>3.6 uM</td>
</tr>
<tr>
<td>Rat Liver</td>
<td>8.7 uM</td>
</tr>
<tr>
<td>Raji Cell</td>
<td>6.3 uM</td>
</tr>
<tr>
<td>Raji Cell growth at Day 2</td>
<td>1.0 uM</td>
</tr>
<tr>
<td>Lipid Synthesis in Raji Cell</td>
<td>0.1 uM</td>
</tr>
</tbody>
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