CGP 35348

Cat. No.: B6654
CAS No.: 123690-79-9
Formula: C8H20NO4P
M.Wt: 225.22

Synonyms:
Target: Membrane Transporter/Ion Channel
Pathway: GABA Receptor
Storage: Store at 4°C

Solvent & Solubility

Soluble in H2O

<table>
<thead>
<tr>
<th>Preparing Stock Solutions</th>
<th>Mass</th>
<th>1mg</th>
<th>5mg</th>
<th>10mg</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Solvent</td>
<td>Concentration</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>1 mM</td>
<td>4.4401 mL</td>
<td>22.2005 mL</td>
<td>44.4010 mL</td>
</tr>
<tr>
<td></td>
<td>5 mM</td>
<td>0.8880 mL</td>
<td>4.4401 mL</td>
<td>8.8802 mL</td>
</tr>
<tr>
<td></td>
<td>10 mM</td>
<td>0.4440 mL</td>
<td>2.2201 mL</td>
<td>4.4401 mL</td>
</tr>
</tbody>
</table>

Please refer to the solubility information to select the appropriate solvent.

Biological Activity

Shortsummary
Selective GABAB antagonist, brain penetrant

IC₅₀ & Target

Cell Viability Assay

In Vitro
Preparation method:

Animal experiment

Applications:

Product Citations
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NOT FOR HUMAN, VETERINARY DIAGNOSTIC OR THERAPEUTIC USE.

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