**Etofenamate**

Cat. No.: HY-17361  
CAS No.: 30544-47-9  
Molecular Formula: C₁₈H₁₈F₃NO₄  
Molecular Weight: 369.34  
Target: Others  
Pathway: Others  
Storage:  
- Pure form: -20°C, 3 years  
- 4°C, 2 years  
- In solvent: -80°C, 6 months  
- -20°C, 1 month  
Solubility: 10 mM in DMSO  
*"<1 mg/mL" means slightly soluble or insoluble. "≥" means soluble, but saturation unknown.*

**PREPARING STOCK SOLUTIONS**

<table>
<thead>
<tr>
<th>Volume</th>
<th>Mass</th>
<th>1 mg</th>
<th>5 mg</th>
<th>10 mg</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 mM</td>
<td>2.7075 mL</td>
<td>13.5377 mL</td>
<td>27.0753 mL</td>
<td></td>
</tr>
<tr>
<td>5 mM</td>
<td>0.5415 mL</td>
<td>2.7075 mL</td>
<td>5.4151 mL</td>
<td></td>
</tr>
<tr>
<td>10 mM</td>
<td>0.2708 mL</td>
<td>1.3538 mL</td>
<td>2.7075 mL</td>
<td></td>
</tr>
</tbody>
</table>

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

**BIOLOGICAL ACTIVITY**

**Description**  
Etofenamate is a non-steroidal anti-inflammatory drug used for the treatment of joint and muscular pain.

**REFERENCES**


