SLIGKV-NH2

Cat. No.: A8677  
CAS No.: 190383-13-2  
Formula: C28H54N8O7  
M.Wt: 614.78  
Synonyms:  
Target: Angiogenesis  
Pathway: PAR1  
Storage: Desiccate at -20°C  

Solvent & Solubility

≥62.9 mg/mL in DMSO, ≥13.48 mg/mL in EtOH with ultrasonic and warming, ≥66.2 mg/mL 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>Solvent</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1 mM</td>
<td>1.6266 mL</td>
<td>8.1330 mL</td>
<td>16.2660 mL</td>
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</tr>
<tr>
<td>5 mM</td>
<td>0.3253 mL</td>
<td>1.6266 mL</td>
<td>3.2532 mL</td>
<td></td>
</tr>
<tr>
<td>10 mM</td>
<td>0.1627 mL</td>
<td>0.8133 mL</td>
<td>1.6266 mL</td>
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</tr>
</tbody>
</table>

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

Biological Activity

Shortsummary: PAR2 agonist

IC50 & Target

In Vitro

Cell Viability Assay

Preparation method:

Animal experiment

Applications:

Product Citations
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