Vitamin CK3

Cat. No.: HY-16516
CAS No.: 1085703-32-7
Molecular Formula: C₁₇H₁₈Na₂O₁₁S
Molecular Weight: 476.36
Target: Others
Pathway: Others
Storage: Please store the product under the recommended conditions in the COA.

Solvent & Solubility

In Vitro 10 mM in DMSO

Preparing Stock Solutions

<table>
<thead>
<tr>
<th>Concentration</th>
<th>1 mg</th>
<th>5 mg</th>
<th>10 mg</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 mM</td>
<td>2.0993 mL</td>
<td>10.4963 mL</td>
<td>20.9925 mL</td>
</tr>
<tr>
<td>5 mM</td>
<td>0.4199 mL</td>
<td>2.0993 mL</td>
<td>4.1985 mL</td>
</tr>
<tr>
<td>10 mM</td>
<td>0.2099 mL</td>
<td>1.0496 mL</td>
<td>2.0993 mL</td>
</tr>
</tbody>
</table>

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

BIOLOGICAL ACTIVITY

Description
Vitamin CK3 is the combination of Vitamin C and vitamin K3 and has been shown to inhibit tumor growth and lung metastasis.

REFERENCES


Caution: Product has not been fully validated for medical applications. For research use only.

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