beta-L-D4A

Cat. No.: HY-100260
CAS No.: 7057-48-9
Molecular Formula: C₁₀H₁₁N₅O₂
Molecular Weight: 233.23
Target: HIV
Pathway: Anti-infection
Storage: Please store the product under the recommended conditions in the COA.

BIOLOGICAL ACTIVITY

<table>
<thead>
<tr>
<th>Description</th>
<th>NSC 108602 is a nucleoside HIV-1 reverse transcriptase inhibitor.</th>
</tr>
</thead>
<tbody>
<tr>
<td>IC₅₀ &amp; Target</td>
<td>HIV-1</td>
</tr>
<tr>
<td>In Vitro</td>
<td>NSC 108602 (d4A) is a nucleoside HIV-1 reverse transcriptase inhibitor. Results confirm that the biological activity of NSC 108602 is connected with the termination of the DNA chain synthesis in the 5′-3′ direction [1].</td>
</tr>
</tbody>
</table>

REFERENCES


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

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