Product Information

BrdU (5-Bromo-2’-Deoxyuridine)

<table>
<thead>
<tr>
<th>Catalog No.</th>
<th>Unit Size</th>
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<tbody>
<tr>
<td>A011</td>
<td>50 mg</td>
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</table>

Storage upon receipt:
- -20°C
- Protect from light

Product Description

Cells can naturally incorporate the thymidine analog BrdU into their cells during cell division, making this nucleoside analog an excellent marker for cell cycle and proliferation analysis. Analysis of incorporated BrdU can be with an anti-BrdU antibody.

Chemical structures

5-bromo-2’-deoxyuridine
Molecular formula: C₉H₁₁BrN₂O₅
Molecular weight: 307.1
CAS number: 59-14-3