AfCS Solution Protocol

Reagent name: Okadaic acid, 25 µM
Reagent name abbreviation: OKA, 25 µM
Protocol ID: PS00000303
Version: 01
Volume: 288 µl

Components:

<table>
<thead>
<tr>
<th>Reagent</th>
<th>Source</th>
<th>Catalog or Protocol No.</th>
<th>F.W. or Stock Conc.</th>
<th>Quantity</th>
<th>Final Concentration</th>
</tr>
</thead>
<tbody>
<tr>
<td>Okadaic acid (KOK), 120 µM</td>
<td>None</td>
<td>PS00000304</td>
<td>120 µM</td>
<td>60 µl</td>
<td>25 µM</td>
</tr>
<tr>
<td>Phosphate buffered saline (PBS), pH 7.4, 1X</td>
<td>None</td>
<td>PS00000087</td>
<td>1X</td>
<td>228 µl</td>
<td>1X</td>
</tr>
</tbody>
</table>

Preparation:
1. Add PBS to microfuge tube.
2. Pipette KOK into tube, rinsing pipette tip into solution.
3. Cap tube and vortex to mix.
4. Divide into 50-µl aliquots and store in -20 °C.

Storage:
Temperature: -20 °C
Location: __________________
Aliquot size: 50 µl
Special instructions: None

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Date: 04/10/02
Approved: Heping Han
Comments: Okadaic acid is toxic. Wear gloves and dispose of contaminated items appropriately.