AfCS Solution Protocol

Reagent name: Fmax solution
Reagent name abbreviation: None
Protocol ID: PS00000571
Version: 01
Volume: 1 ml

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>HBSS-BSA-probenecid, pH 7.45</td>
<td>None</td>
<td>PS00000574</td>
<td>NA</td>
<td>0.75 ml</td>
<td>NA</td>
</tr>
<tr>
<td>Calcium chloride (CaCl₂), 1 M</td>
<td>None</td>
<td>PS00000422</td>
<td>1 M</td>
<td>0.25 ml</td>
<td>250 mM</td>
</tr>
</tbody>
</table>

Preparation:
1. Add 0.75 ml of HBSS-BSA-probenecid to a 1.5-ml Eppendorf tube.
2. Add 0.25 ml of 1 M CaCl₂ to tube.
3. Cap and mix well by inversion.
4. Prepare solution fresh daily.

Storage:
Temperature: NA
Location: __________________
Aliquot size: NA
Special instructions: Do not store solution. Prepare fresh daily.

Author: Keng-Mean Lin
Date: 11/03/03
Approved: Paul Sternweis
Comments: None