PRODUCT: pAP1(PMA)-SEAP Vector

Catalogue No.: 631907
Amount: 20 μg

Lot Number: Specified on product label.

Storage Buffer:
- 10 mM Tris-HCl (pH 8.0)
- 1 mM EDTA (pH 8.0)

Storage Conditions:
- Store plasmid at -20°C.
- Spin briefly to recover contents.
- Avoid repeated freeze/thaw cycles.

Shelf Life:
1 year from date of receipt under proper storage conditions.

Shipping Conditions:
Blue ice (4°C) or dry ice (−70°C)

For Research Use Only

Quality Control Data:
- Digestion with the indicated restriction enzymes produced fragments of the indicated sizes on a 0.8% agarose/EtBr gel:

<table>
<thead>
<tr>
<th>Enzyme(s)</th>
<th>Fragment(s)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bgl II</td>
<td>4.8</td>
</tr>
<tr>
<td>Xba I</td>
<td>3.2 &amp; 1.6 kb</td>
</tr>
</tbody>
</table>
- $A_{260} / A_{280}$: 1.8 – 2.0

Concentration: 500 ng/μl

Plasmid Size: 4.8 kb

Antibiotic Resistance:
Ampicillin (50 μg/ml; for propagation in E. Coli)

Package Contents:
1 tube of pAP1(PMA)-SEAP Vector

Other:
Vector Information Packet (PT3351-5)

Notice to Purchaser
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APPROVED BY: _______________________

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