PRODUCT:  pAcGFP1-Nuc Vector

CATALOG NO.  AMOUNT
632431  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>Age I</td>
<td>4.8 kb</td>
</tr>
<tr>
<td>Msc I</td>
<td>2.6 &amp; 2.2 kb</td>
</tr>
</tbody>
</table>

• $A_{260}/A_{280}: 1.8 – 2.0$

APPROVED BY: _______________________

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Clontech Laboratories, Inc.
A Takara Bio Company
1290 Terra Bella Ave.
Mountain View, CA 94043
Technical Support (US)
E-mail: tech@clontech.com
www.clontech.com

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