GFP Expression Vector pGFP1624hp

Product Information Sheet
# BMEG40C

SUMMARY

shipped at RT; store at 4 °C
For research use only

Product

pGFP1624hp positive control vector for gfp expression in Bacillus megaterium

Description

pGFP1624hp is a positive control vector, expressing gfp under control of xylose inducible P_{xylA} promoter. This vector belongs to the high performance expression vectors series of B. megaterium (1623 series) with an optimized promoter region that leads to improved protein yield.
pGFP1624hp is an E.coli/ B. megaterium shuttle vector. The vector can be propagated within E. coli by selection with 100 µg/ml ampicillin. For maintenance of vector in B. megaterium use 10 µg/ml tetracycline.

Vector Map
GFP Expression Vector pGFP1624hp

Product Information Sheet
# BMEG40C

Order Information, Shipping, and Storage

<table>
<thead>
<tr>
<th>Order#</th>
<th>Product</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>BMEG40C</td>
<td>GFP expression vector pGFP1624hp</td>
<td>10 µg</td>
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</tbody>
</table>

Lyophilized from water, shipped at room temperature (RT); store at 4 °C.
Once the DNA has been dissolved in sterile water or buffer we recommend storage at -20 °C.

Contact and Support

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