

GFP Expression Vector pGFP1624hp

Product Information Sheet
BMEG40C



SUMMARY

shipped at RT; store at 4 °C

For research use only

Product

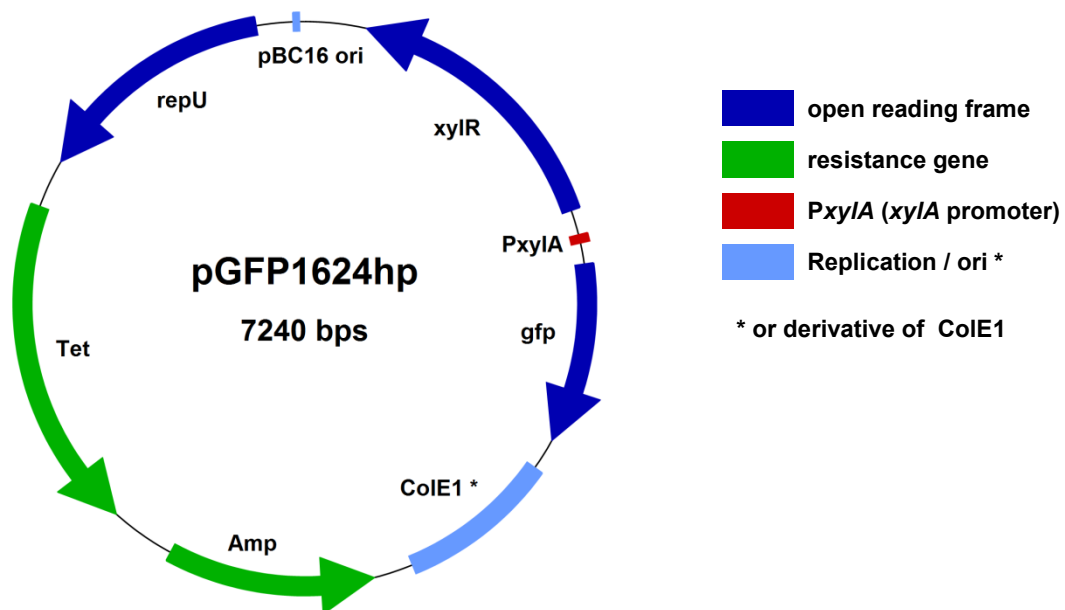
pGFP1624hp positive control vector for *gfp* expression in *Bacillus megaterium*

Description

pGFP1624hp is a positive control vector, expressing *gfp* under control of xylose inducible PxyIA 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

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Order Information, Shipping, and Storage

Order#	Product	Amount
BMEG40C	GFP expression vector pGFP1624hp	10 µg
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.		