

pHELLSGATE

Cat. No. PEV-142

Lot. No. (See product label)



Product Name

pHELLSGATE

Description

pHELLSGATE is an efficient, high-throughput and effective plant gene silencing vector.

Vector Type

Gene Silencing Vector, Gateway Vector, Plant Dual Expression Vector

Expression Host

Plant Cell

Form

Powder; Solution

Size

2 µg; 10 µL

High Copy/Low Copy

High Copy

Prokaryotic Resistance

Spectinomycin

Length

18691 bp

Selectable Marker

Kanamycin

Promoter

CaMV 35S

Growth Strain

DB3.1

Promoter Stability

Stable Expression

Promoter Type

Constitutive

Virus/Non-Virus

Non-Virus

Cloning Method

Gateway

Growth Temperature

37°C

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY

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Storage Temperature

-20°C

5' Sequencing Primer

35S, CTATCCTTCGCAAGACCCTTC

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