

[Cat. No.] **K-7350**

Introduction

pBIVT Vectors are designed for cell-free protein synthesis, which include essential elements such as a T7 promoter, a ribosomal binding site (RBS), a T7 terminator, and a 6x histidine tag at either N- or C-terminal for recombinant protein production.

A. pBIVT Vector Map

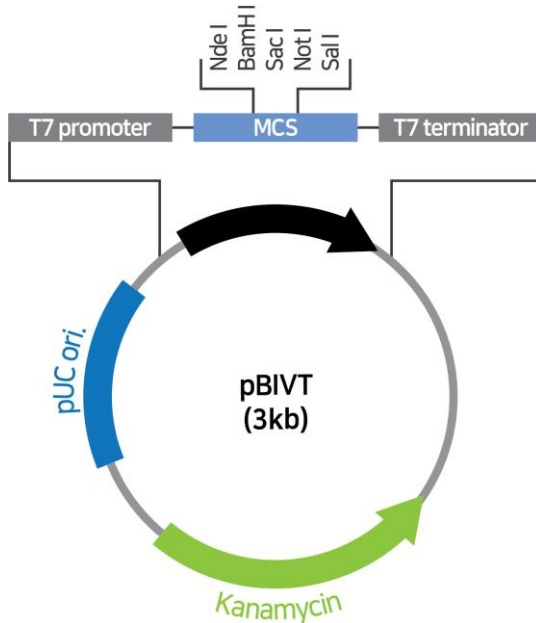


Figure 1. pBIVT Vector

B. pBIVT-1

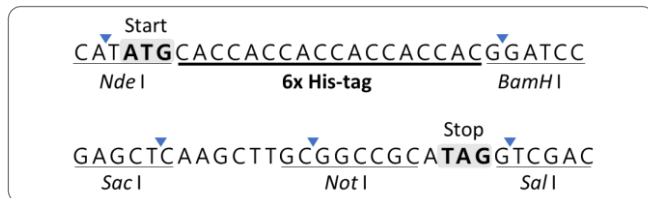


Figure 2. MCS information of pBIVT-1 (His-tag at the N-terminal)

C. pBIVT-2

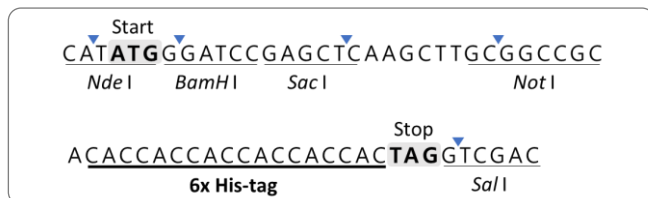


Figure 3. MCS information of pBIVT-2 (His-tag at the C-terminal)

Components

Components	Concentration	Quantity
pBIVT-1		
pBIVT-2	100 ng/μl	5 μg

* **Note:** For research use only. Not for use in diagnostic or therapeutic procedures.

Storage

Store at a temperature between -70°C and -20°C.

Online Resources



Korean



English

Visit our [product page](#) for additional information and protocols

Ordering Information

Description	Cat. No.
pBIVT Vector Set-1	K-7350

Notice

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Explanation of Symbols

