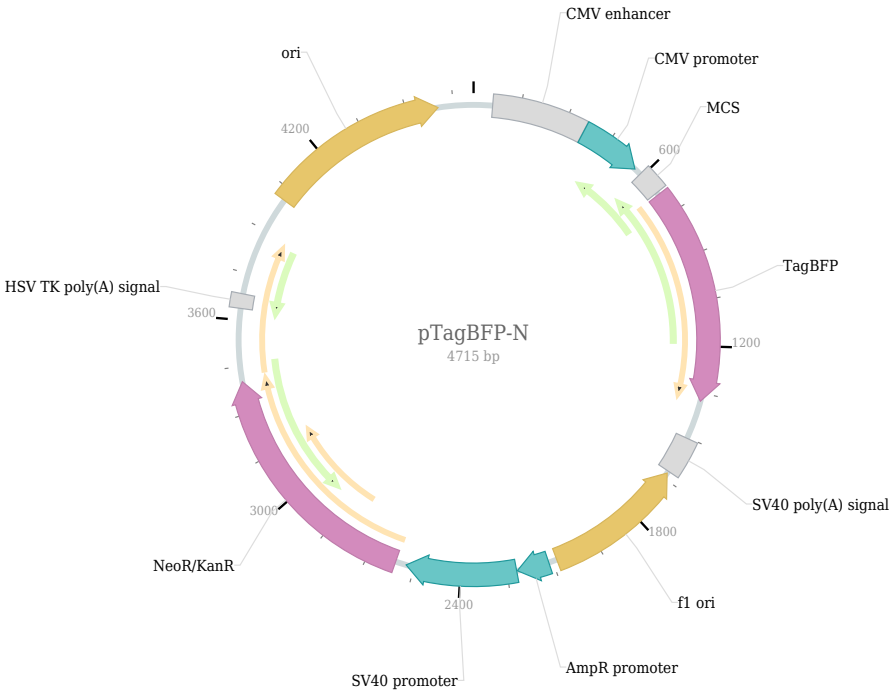
# pTagBFP-N

| | |
|---|---|
| **载体编号 Vector ID** | V011934 |
| **抗性 Antibiotic Resistance** | Kanamycin |
| **长度 Length** | 4715 bp |
| **载体类型 Vector Type** | Fluorescent Protein Genes & Plasmids |

## 产品信息

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|---|---|
| **复制子 Replication Origin** | ori |
| **来源 Source/Author** | Evrogen |
| **筛选标记 Selection Marker** | Neomycin/G418(Geneticin) |
| **拷贝数 Copy Number** | High copy number |
| **备注 Comment** | pTagBFP-N is a mammalian vector expressing C-terminal fusions to TagBFP, a bright monomeric blue fluorescent protein evolved from TagRFP (ex/em 399/456 nm; Subach et al. 2008). CMV promoter-driven for live-cell multicolor imaging and FRET donor applications. |

## 质粒图谱



## 复溶方法

1. Centrifuge at 5,000×g for 5 min.
2. Carefully open the tube and add sterile water to dissolve the DNA: add 20 µl for 5 µg plasmid, and 100 µl for 100 µg plasmid.
3. Close the tube and incubate for 10 minutes at room temperature.
4. Briefly vortex the tube and then do a quick spin to concentrate the liquid at the bottom. Speed is less than 5000×g.
5. Store the plasmid at -20 ℃.