

## pHet-1

Catalog No(s). 635063 (Not sold separately). Sold as part of 635067.

# Amount 20 µl pHet-1 Vector (500 ng/µl)

**Lot Number** Specified on product label.

## **pHet-1 Vector Information**

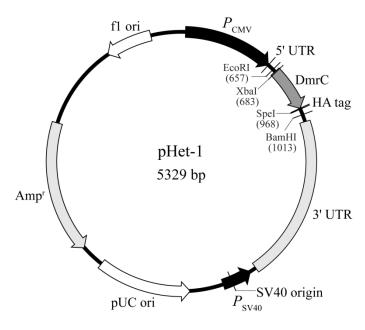


Figure 1. pHet-1 vector map.

#### **Location of Features**

- $P_{\text{CMV}}$  (human cytomegalovirus promoter): 19–613
- 5' UTR (HSV TK 5' untranslated region): 615–655
- DmrC (dimerization domain C): 676–966
- HA Tag (hemagglutinin epitope tag): 973–999
- 3' UTR (rabbit beta-globin 3' untranslated region, includes polyA signal): 1018–2179
- $P_{SV40}$  (SV40 promoter): 2188–2383 (complementary)
- SV40 origin of replication: 2266–2343 (complementary)
- pUC origin of replication: 2605–3224 (complementary)
- Amp<sup>r</sup> (ampicillin resistance gene; β-lactamase): 3379–4251 (complementary)
- f1 origin of replication: 4820–5126 (complementary)

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