

prHom-1

Catalog No(s).

Amount 20 µl prHom-1 Vector (500 ng/µl) **Lot Number** Specified on product label.

635062 (Not sold separately). Sold as part of 635066.



Figure 1. prHom-1 vector map.

Location of Features

- P_{CMV} (human cytomegalovirus promoter): 19–613
- 5' UTR (HSV TK 5' untranslated region): 615–655
- DmrD (self-assembly domain): 682–1008 & 1012–1335
- HA Tag (hemagglutinin epitope tag): 1342–1368
- 3' UTR (rabbit beta-globin 3' untranslated region, includes polyA signal): 1387–2548
- P_{SV40} (SV40 promoter): 2557–2752 (complementary)
- SV40 origin of replication: 2635–2712 (complementary)
- pUC origin of replication: 2974–3593 (complementary)
- Amp^r (ampicillin resistance gene; β-lactamase): 3748–4620 (complementary)
- f1 origin of replication: 5189–5495 (complementary)

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