

Linearized pRACE Vector

Catalog No.

Sold as a part of 634860 (Not sold separately)

Sold as a part of 634858 & 634859

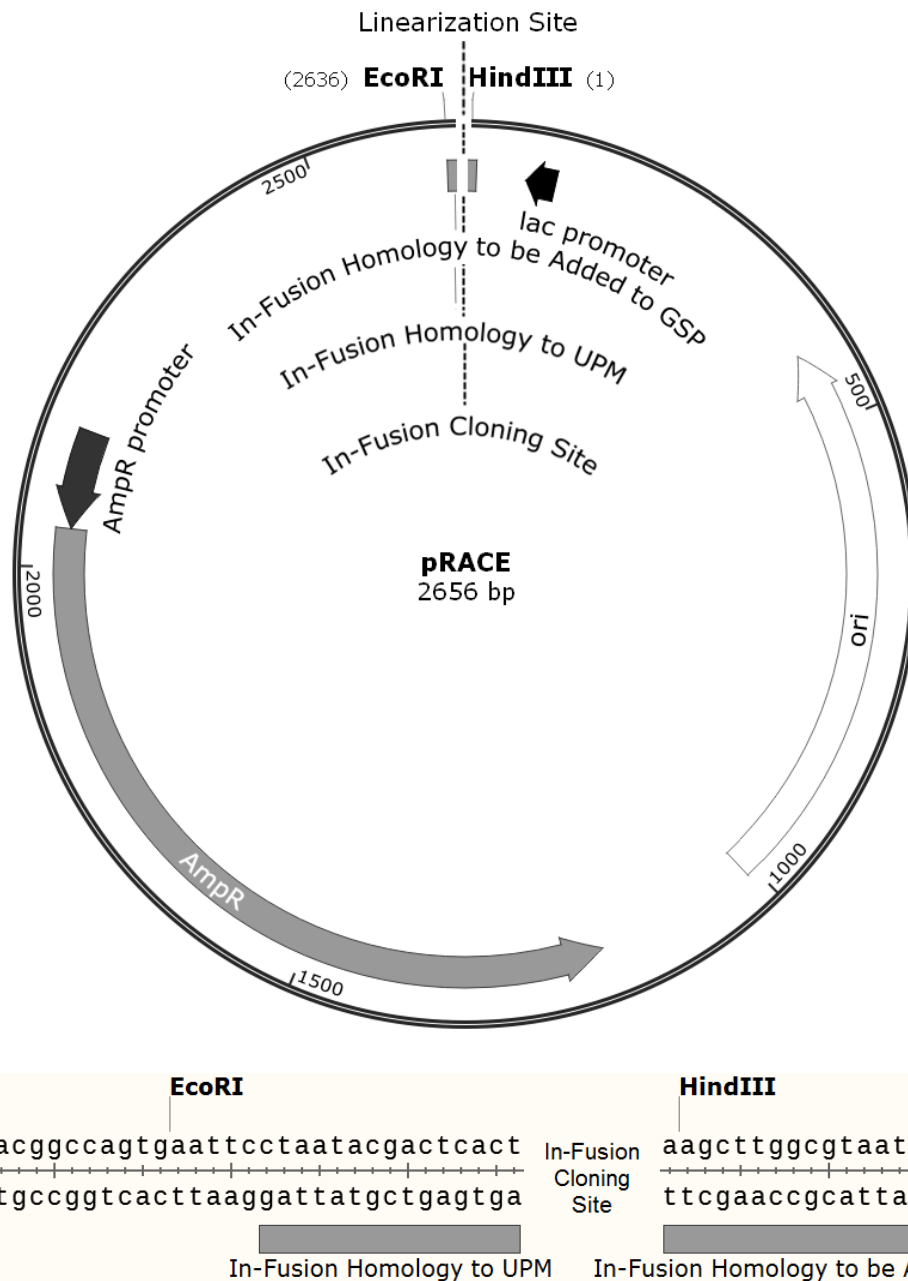


Figure 1. Linearized pRACE Vector map and In-Fusion® cloning site.

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Vector Map

Linearized pRACE Vector (Not sold separately)

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Location of Features (Linearized pRACE Vector)

- In-Fusion Cloning Site (blunt ends, generated by inverse PCR): 1
 - In-Fusion Homology to be Added to Gene-Specific Primer (GSP): 1–15
 - M13 rev (sequencing primer): 19–35 (complementary)
 - lac promoter: 67–97 (complementary)
 - ori (high-copy-number ColE1/pMB1/pBR322/pUC origin of replication): 421–1009 (complementary)
 - Amp^R (ampicillin resistance gene): 1180–2040 (complementary)
 - Amp^R promoter: 2041–2145 (complementary)
 - M13 fwd (sequencing primer): 2619–2635
 - In-Fusion Homology to Universal Primer Mix (UPM): 2642–2656
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