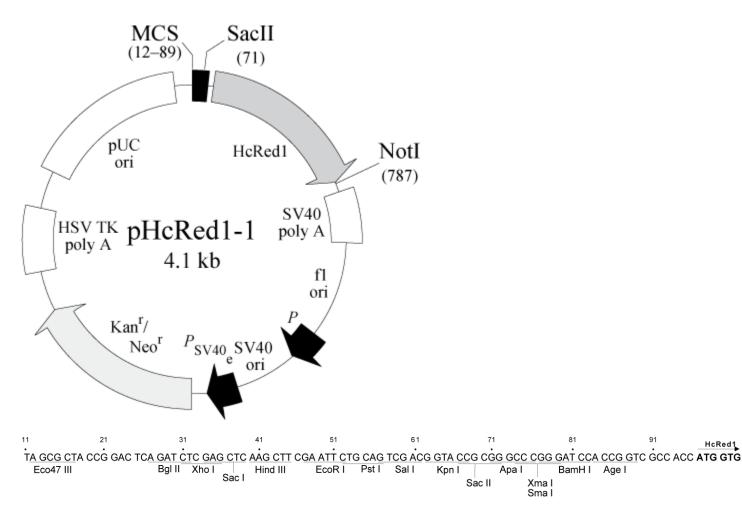
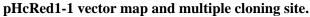


## pHcRed1-1

#### Catalog No(s). 632411

## pHcRed1-1 Vector Information





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HcRed1

# Vector Map

pHcRed1-1

### **Location of Features**

- MCS: 12–89
- Kozak consensus sequence: 90–100
- HcRed1: 97–783
- SV40 early polyA signals: 937–942 & 966–971
- f1 origin of replication: 1034–1489
- *P* (promoter for Kan<sup>r</sup>): 1551–1579
- SV40 origin of replication: 1830–1965
- $P_{\text{SV40 e}}$  (SV40 early promoter and enhancer): 1661–1892
- Kan<sup>r</sup>/Neo<sup>r</sup> (kanamycin/neomycin resistance gene): 2014–2808
- HSV TK polyA signals (herpes simplex virus thymidine kinase polyadenylation signals): 3044–3049 & 3057–3062
- pUC origin of replication: 3393–4036

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