Vector Map



pDD-ZsGreen1 Reporter

Catalog No(s). 632195 (Not sold separately). Sold as part of 632192. Amount

). 20 µg pDD-ZsGreen1 Reporter Vector (500 ng/µl)

Lot Number Specified on product label.

pDD-ZsGreen1 Reporter Vector Information

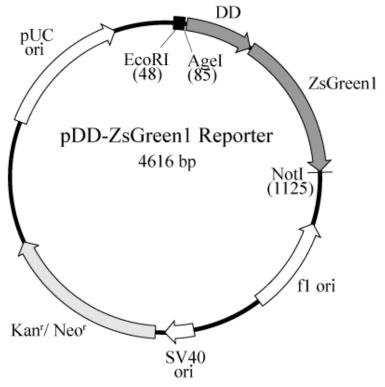
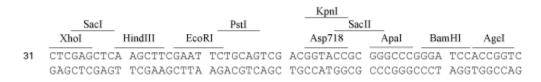


Figure 1. pDD-ZsGreen1 Reporter vector map.





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Vector Map

pDD-ZsGreen1 Reporter

Location of Features

- MCS (multiple cloning site): 31–89
- DD-ZsGreen1 Start codon (ATG): 97–99; Stop codon: 1114–1116 DD (FKBP-L106P destabilization domain; 1): 97–420 ZsGreen1 (*Zoanthus* sp. green fluorescent protein): 427–1119
- fl origin of replication (for packaging the noncoding strand of DD-ZsGreen1): 1372–1827 (complementary)
- SV40 origin of replication: 2168–2306
- Kan^r/Neo^r (kanamycin/neomycin resistance gene) Neomycin phosphotransferase coding sequences: 2352–3146
- pUC origin of replication: 3731–4374

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