

pDD-AmCyan1 Reporter

Catalog No(s).	Amount	Lot Number
632194 (Not sold separately). Sold as part of 632191.	20 µg pDD-AmCyan1 Reporter vector (500 ng/µl)	Specified on product label.

pDD-AmCyan1 Reporter Vector Information

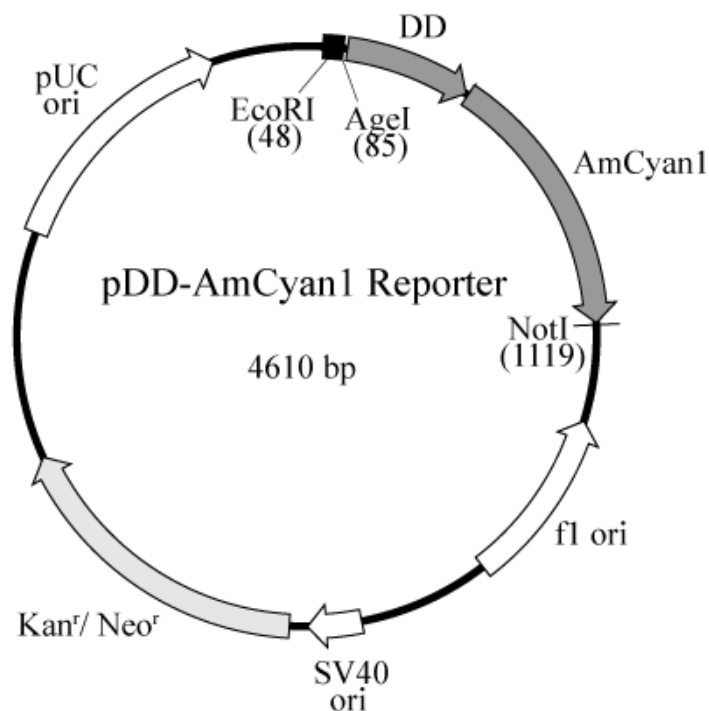


Figure 1. pDD-AmCyan1 Reporter vector map.

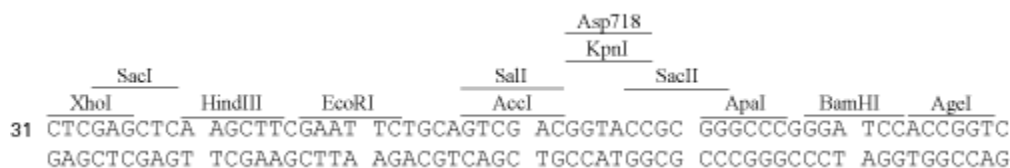


Figure 2. pDD-AmCyan1 Reporter multiple cloning site.

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Location of Features

- MCS (multiple cloning site): 31–89
- DD-AmCyan1
Start codon (ATG): 97–99; Stop codon: 1114–1116
DD (FKBP-L106P destabilization domain; 1): 97–420
AmCyan1 (*Anemonia majano* cyan fluorescent protein): 427–1113
- fl origin of replication (for packaging the noncoding strand of DD-AmCyan1): 1366–1821 (complementary)
- SV40 origin of replication: 2162–2300
- Kan^r/Neo^r (kanamycin/neomycin resistance gene)
Neomycin phosphotransferase coding sequences: 2346–3140
- pUC origin of replication: 3725–4368

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