

## pEF1 $\alpha$ -Tet3G

### Catalog No(s).

631336 (Not sold separately; Sold as part of 631167, 631340, 631341, 631342, 631346, 631347, & 631348)

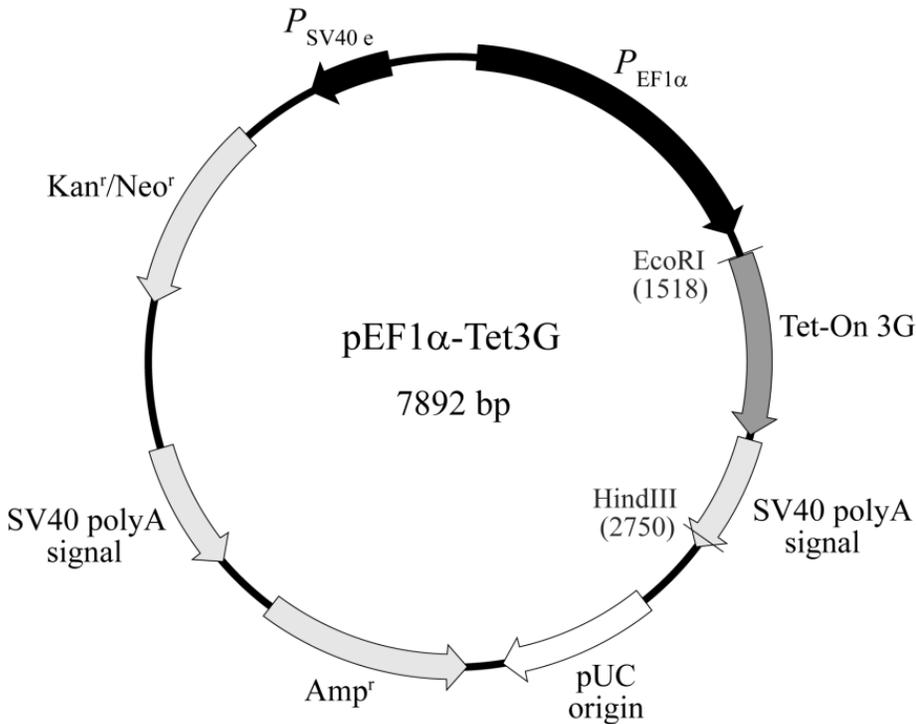


Figure 1. pEF1 $\alpha$ -Tet3G vector map.

### Location of Features

- PEF1 $\alpha$  (human elongation factor 1 alpha promoter): 86–1420
- Tet-On® 3G (transactivator gene): 1526–2272
- SV40 polyA signal: 2295–2737
- pUC origin of replication: 3105–3748
- Amp<sup>r</sup> (ampicillin resistance gene;  $\beta$ -lactamase): 3895–4755 (complementary)
- SV40 polyA signal: 5026–5560 (complementary)
- Kan<sup>r</sup>/Neo<sup>r</sup> (kanamycin/neomycin resistance gene): 6168–6962 (complementary)
- P<sub>SV40 e</sub> (SV40 early promoter): 7283–7626 (complementary)

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# Vector Map

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This document has been reviewed and approved by the Clontech Quality Assurance Department.