



Comments for pEF6/V5-His-TOPO[®]
5840 nucleotides

- EF-1 α promoter: bases 470-1653
- T7 promoter/priming site: bases 1670-1689
- TOPO[®] Cloning site: bases 1760-1761
- V5 epitope: bases: 1826-1867
- Polyhistidine (6xHis) tag: bases 1877-1894
- BGH reverse priming site: bases 1917-1934
- BGH polyadenylation signal: bases 1923-2147
- f1 origin of replication: bases 2193-2621
- SV40 promoter and origin: bases 2626-2970
- EM-7 promoter: bases 3012-3078
- Blasticidin resistance gene: bases 3079-3477
- SV40 early polyadenylation signal: bases 3635-3765
- pUC origin: bases 4148-4821 (complementary strand)
- bla* promoter: bases 21-105 (complementary strand)
- Ampicillin (*bla*) resistance gene: bases 4966-5826 (complementary strand)