



Comments for pBAD-TOPO[®]/lacZ
7181 nucleotides

- Arabinose promoter and regulatory elements: bases 4-276
- Ribosome binding site: bases 328-331
- Initiation ATG codon: bases 345-347
- Enterokinase recognition site: bases 363-377
- LacZ ORF: bases 387-3440
- V5 epitope: bases 3456-3497
- Polyhistidine region: bases 3507-3524
- rrnB T1 and T2 transcription terminators: bases 3630-3787
- Ampicillin resistance gene: bases 4067-4927
- pBR322 origin: bases 5072-5745
- AraC ORF: bases 7154-6276 (ORF on the opposite strand)