



Comments for pIND/V5-His-TOPO[®]
5124 nucleotides

Ecdysone/glucocorticoid Response Elements (5x E/GREs): bases 12-185
 Minimal Heat Shock Promoter and 5' UTR: bases 192-486
 Putative Transcriptional Start: base 245
 Ecdysone Forward priming site: bases 440-463
 Multiple Cloning Site: bases 487-620
 TOPO[®] Cloning site: bases 554-555
 V5 epitope: bases 621-662
 Polyhistidine tag: bases 672-689
 BGH Reverse priming site: bases 712-729
 BGH polyadenylation sequence: bases 715-942
 f1 origin: bases 988-1416
 SV40 promoter and origin: bases 1466-1752
 Neomycin resistance gene ORF: bases 1827-2621
 SV40 polyadenylation sequence: bases 2797-2927
 pUC origin: bases 3310-3983
 Ampicillin resistance gene ORF: bases 4128-4988