



EF-1 α promoter: bases 476–1662
 T7 promoter priming site: bases 1670–1689
 Multiple cloning site: bases 1712–1810
 V5 epitope: bases 1811–1852
 Polyhistidine region: bases 1862–1879
 BGH reverse priming site: bases 1902–1919
 BGH polyadenylation region: bases 1905–2132
 CMV promoter: bases 2163–2781
 EM7 promoter: bases 2785–2835
 Cycle3-GFP ORF: bases 2854–3573
 Zeocin™ resistance gene: bases 3574–3945
 SV40 polyadenylation region: bases 3959–4089
 pUC origin: bases 4275–4932 (c)*
 Ampicillin resistance gene (bla): bases 5081–5938 (c)

*(c): complementary strand