



Comments for pSecTag2/Hygro A
5745 nucleotides

CMV promoter: bases 209-863

T7 promoter/priming site: bases 863-882

Murine Ig kappa-chain V-J2-C signal peptide: bases 905-967

Multiple cloning site: bases 970-1081

c-myc epitope: bases 1082-1111

Polyhistidine tag: bases 1127-1144

BGH reverse priming site: bases 1167-1184

BGH polyadenylation site: bases 1166-1380

f1 origin: bases 1443-1856

SV40 promoter and origin: bases 1924-2245

Hygromycin B phosphotransferase ORF (Hyg^R): bases 2263-3288

SV40 polyadenylation site: bases 3418-3547

pUC origin: bases 3931-4604

β-lactamase ORF (Amp^R): bases 4749-5609