



pcDNA3.1+N-DYK
5.5kb

--- AGC TGG CTA GCG TTT AAA CTT AAG CTT GCC ACC ATG GAT TAC AAG GAT GAC GAC
Nhe I *Afl II* Kozak seq M **DYK tag**
 D Y K D D D

DYK tag
GAT AAG GGT ACC GAG CTC GGA TCC TGA TAA GAA TTC TGC AGA TAT CCA GCA CAG
 D K *Kpn I* *BamH I* Stop Stop *EcoR I* *EcoR V*

TGG CGG CCG CTC GAG TCT AGA GGG CCC GTT TAA ---
Not I *Xho I* *Xba I* *Apa I* Stop