



Plasmid name: -833pSia-Luc

Plasmid size: 7000 bp

Constructed by: Melinda Fan / Sokol Lab

Construction date: 1997

Comments: Genomic fragment EcoR1-EcoR1 subcloned into BSSK. M at start mutated to L with SacI-BamHI sites added by PCR just 3' to M to L mutation. M to L mutant was subcloned by SalI-BamHI digest into SalI-BglII cut pXP2 (Nordeen, S.K. 1988. Biotechniques 6, 454-58). 7 kb size is VERY approximate.

AMPICILLIN SELECTION

Ref: Fan et al. (1998)  
PNAS 95, 5626-5631