



DATE: 3/23/98

PLASMID NAME: Dsg2₁-c-terminal myc in β-actin (Dsg2.myc)

INSERT MOLECULE: Dsg2.myc

NUCLEOTIDE #S: 1 - 3362 Dsg2 + myc + stop + Xho I + Bam HI

STRUCTURAL REGION: FL Dsg2

TAG, IF ANY: myc

VECTOR AND RESISTANCE: β-actin (p104), neomycin, Amp

RESTRICTION SITES CLONED INTO: Bam HI

INSERT CAN BE REMOVED WITH: Bam HI

CELLS TRANSFORMED INTO: JM109

CREATOR'S/DONOR'S NAME: Suzanne

NOTEBOOK REFERENCE: SMN #5 (end) + #6 (beginning)

ADDITIONAL INFORMATION (Include precursor constructs, cloning strategy, etc. If PCR product include primers used and extent to which sequencing was done.):

Dsg2.myc from p685 was cut out using Bam HI (+Pvu I to cut FSK) and subcloned into Bam HI of p104. An EcoRV, Sal I digest can be used to verify orientation.