Plasmid name CS105 pDH105 record number 637

Constructed by David Hsu date
Gene/Other names Vector cs cs105 105 2/1/95

Vector (name and size) CS2
Insert (name and size) none

SnaB1

Host strain ORGANISM

Selection ampicillin

Purpose and notes this is a modification of cs2+ to allow cDNA cloning using the BRL cDNA

superscript kit. introduces sal and not sites downstream of sp6 promoter. also

adds ascl site to linearize past the polyA signal.

sense Details of original from David Turner dlturner@umich.edu

SP6 Note T7 promoter is defective in the original CS constructs, use T3 to

synthesize antisense

antisense CS107 is similar to CS105, but with a fixed T7 promoter (and no Xbal site)

T3 se

http://vize222.zo.utexas.edu/Marker_pages/PlasMaps/CS2.html

reference Hsuet al. (1998) Molecular Cell. 1, 673-683

DNA Location
Glycerol location

