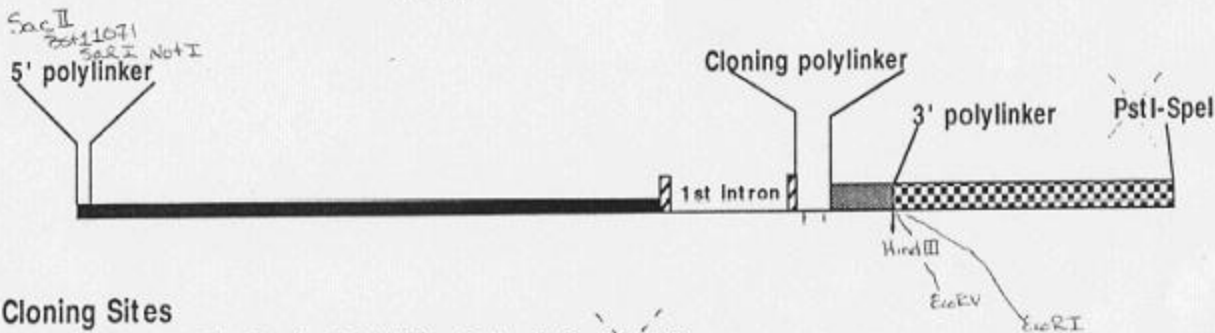


We use SacII and SpeI to excise the Ty vector.

# pLIV.7

(4.5 kb)



## Cloning Sites

5' Polylinker = 5' - SacII - Bst11071 - SalI - NotI - XbaI - 3'

Cloning Polylinker = 5' - KpnI - MluI - HpaI - MluI - ClaI - XhoI - 3'; site to place cDNA sequence

3' Polylinker = 5' - HindIII - EcoRV - EcoRI

Xba I & Pst I not unique. Bst11071 & Hpa I untested for uniqueness. All other sites are unique. DWW-3/6/95



3 kb of 5' flanking sequence of the human apoE gene



Human apoE gene exons 1 and part of 2 ( to the Ball site in exon 2) 0.9 kb



3' end of human apoE gene, 254 bp fragment, including poly(A) signal



Liver element, 1.7 kb PstI fragment

sjl: 7/14/92

vector is pBSSK missing polylinker sites from Bam HI to Kpn I and missing an additional 250 bases to bp 410. 310 bp deleted in total. (2961 - 310) = 2651 bp

DWW 3/6/95

submit paper  
J. Taylor