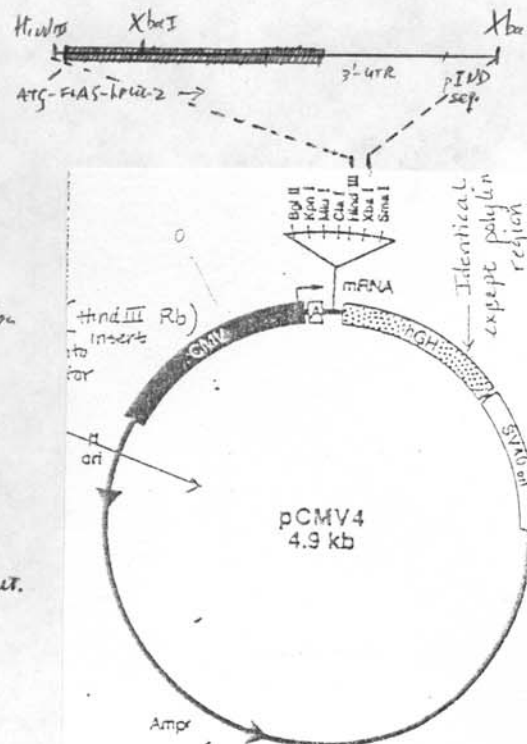


# Purpose

## CLONING STRATEGY:

1. PCR WITH PRIMERS 4 AND 10  
(HIND III - ATG - FLAG - COMPLETE ORF - SOME 3'-UTR)
2. CLONED INTO pCR2 VECTOR (TF ORIENTATION)  
(CLONE 1, 12/2/96, 12/5/96)
3. DROP OUT INSERT WITH HIND III  
CUT pCMV4 WITH HIND III } LIGATE & CHECK ORIENTATION  
(CLONE 3, 12/5/96)
4. SEQUENCED: P497>H MUTATION
5. SWAP TO CORRECT MUTATION:  
CUT CLONE 3, 12/5/96 WITH Xba I  
CUT pIND-29.2 CLONE 1 (4/15, 4/18/94) WITH Xba I } LIGATE.  
(6 INSERT TAKEN) } CHECK ORIENT.



N.B. Xba I SITE IN ORF hPLIC-2 IS NOT  
UNIQUE ANYMORE !!

Promotor

Organism

Virus

CMV

Plasmid

pCMV4

Gene 1

Gene 2

Gene 3

Gene 4

Gene 5

Gene 6

Gene 7

Gene 8

NOTE: Genes of interest must be entered in gene fields in alphabetical order starting with Gene 1  
Brief Written Description

SEQUENCE hPLIC-2: CORRECTED

amp resistant

# 4455

Investigator: Maurits Kleijnen

pCMV4-Flag-hPLIC-2 full length