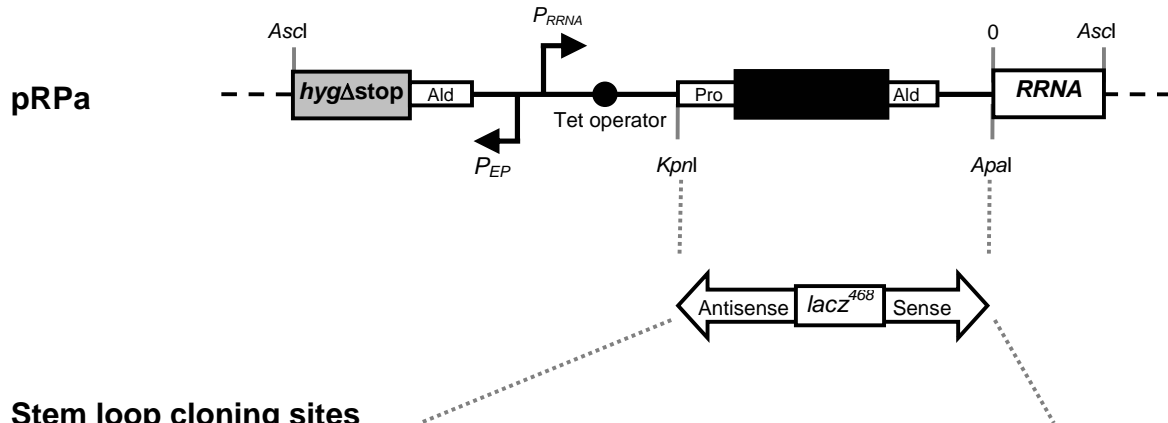
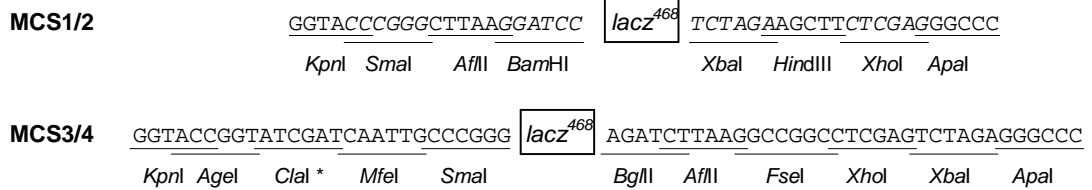


## RNAi Plasmid: pRPa<sup>SL</sup>



### Stem loop cloning sites



\* *Clal* restriction site blocked by dam methylation

### Promoter region & multiple cloning sites

RRNA promoter +1 Tet operator *KpnI*  
 ...AAGTAGCGCTTACGGCGTACACCTATCAATGATAGAGTGGTACC -- multiple cloning site

### Recommended Sequencing Primers

Seq1 (5' end of *lacZ<sup>468</sup>* position 50 towards MCS1/3) 5' -AATAGTGGACTCTTGTCCA

Seq2 (3' end of *lacZ<sup>468</sup>* position 420 towards MCS2/4) 5' -AAAGGGGGATGTGCTGCAAG