

## Near-Isogenic Lines

## Chromosome Substitution Strains

Genome

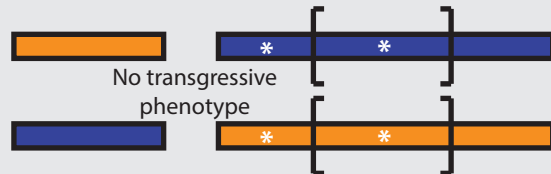
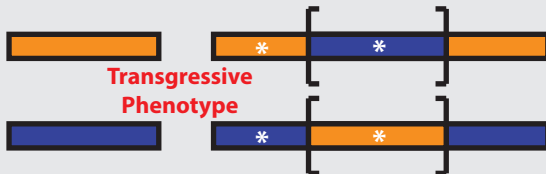
Chromosome V

Genome

Chromosome V

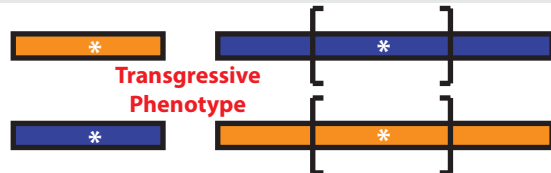
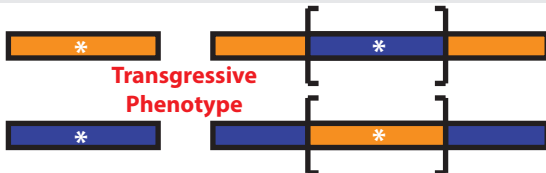
**A**

Intra-chromosomal



**B**

Inter-chromosomal  
Internal



**C**

Inter-chromosomal  
External

