

P <sub>0</sub>	A x C	A x D	B x C	B x D
F <sub>1</sub>	all purple	all purple	all purple	all purple
F <sub>2</sub>	3 purple 1 colorless	3 purple 1 colorless	3 purple 1 spotted	3 purple 1 colorless
A	stable			
B	unstable			
C	able to induce excision			
D	not able to induce excision			

P <sub>0</sub>	A x C	A x D	B x C	B x D
F <sub>1</sub>	all purple	all purple	all purple	all purple
F <sub>2</sub>	3 purple 1 colorless	3 purple 1 colorless	3 purple 1 spotted	3 purple 1 colorless
A	stable			
B	unstable			Ds insertion
C	able to induce excision			Ac present
D	not able to induce excision			no Ac present

P <sub>0</sub>	A x C	A x D	B x C	B x D
F <sub>1</sub>	all purple	all purple	all purple	all purple
F <sub>2</sub>	3 purple 1 colorless	3 purple 1 colorless	3 purple 1 spotted	3 purple 1 colorless
C-	purple	Ds activatable	Ac active	
cc	colorless	Ds+ no element	Ac+ no element	
A	stable			
B	unstable		Ds insertion	
C	able to induce excision		Ac present	
D	not able to induce excision		no Ac present	

P <sub>0</sub>	A x C	A x D	B x C	B x D
F <sub>1</sub>	all purple	all purple	all purple	all purple
F <sub>2</sub>	3 purple 1 colorless	3 purple 1 colorless	3 purple 1 spotted	3 purple 1 colorless
C-	purple	Ds activatable	Ac active	
cc	colorless	Ds+ no element	Ac+ no element	
A	cc	Ds <sup>+</sup> Ds <sup>+</sup>	Ac <sup>+</sup> Ac <sup>+</sup>	
B	c <sup>m</sup> c <sup>m</sup>	DsDs	Ac <sup>+</sup> Ac <sup>+</sup>	
C	cc	Ds <sup>+</sup> Ds <sup>+</sup>	AcAc	
D	cc	Ds <sup>+</sup> Ds <sup>+</sup>	Ac <sup>+</sup> Ac <sup>+</sup>	