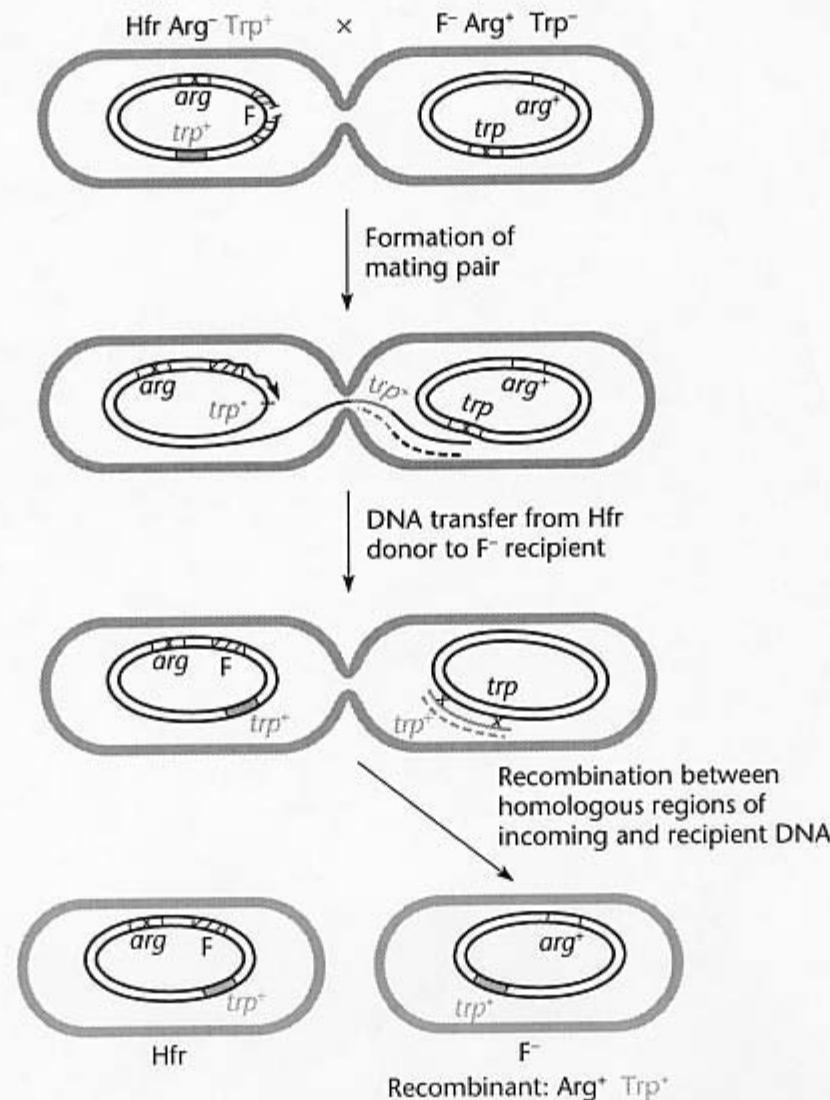




## Conjugation

[FIND](#)[CHAP TOC](#)

**Figure 5.12**





## Conjugation

[FIND](#)[CHAP TOC](#)

**Figure 5.13**

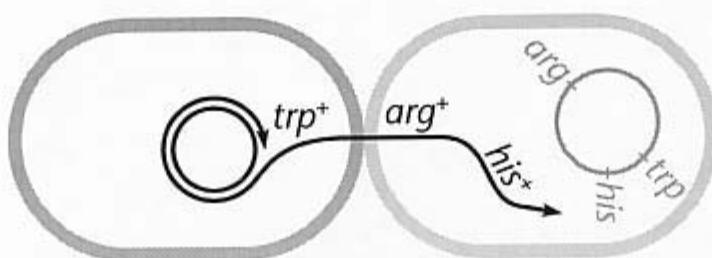
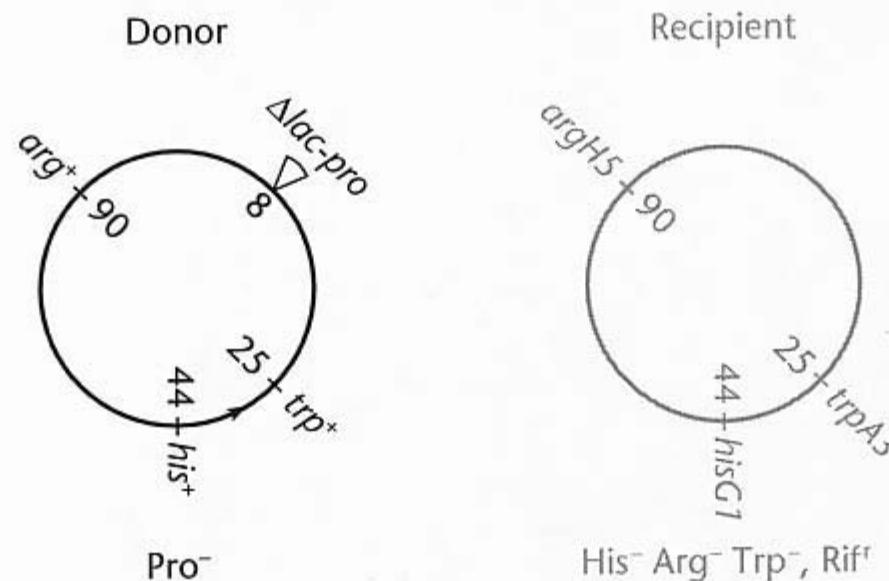
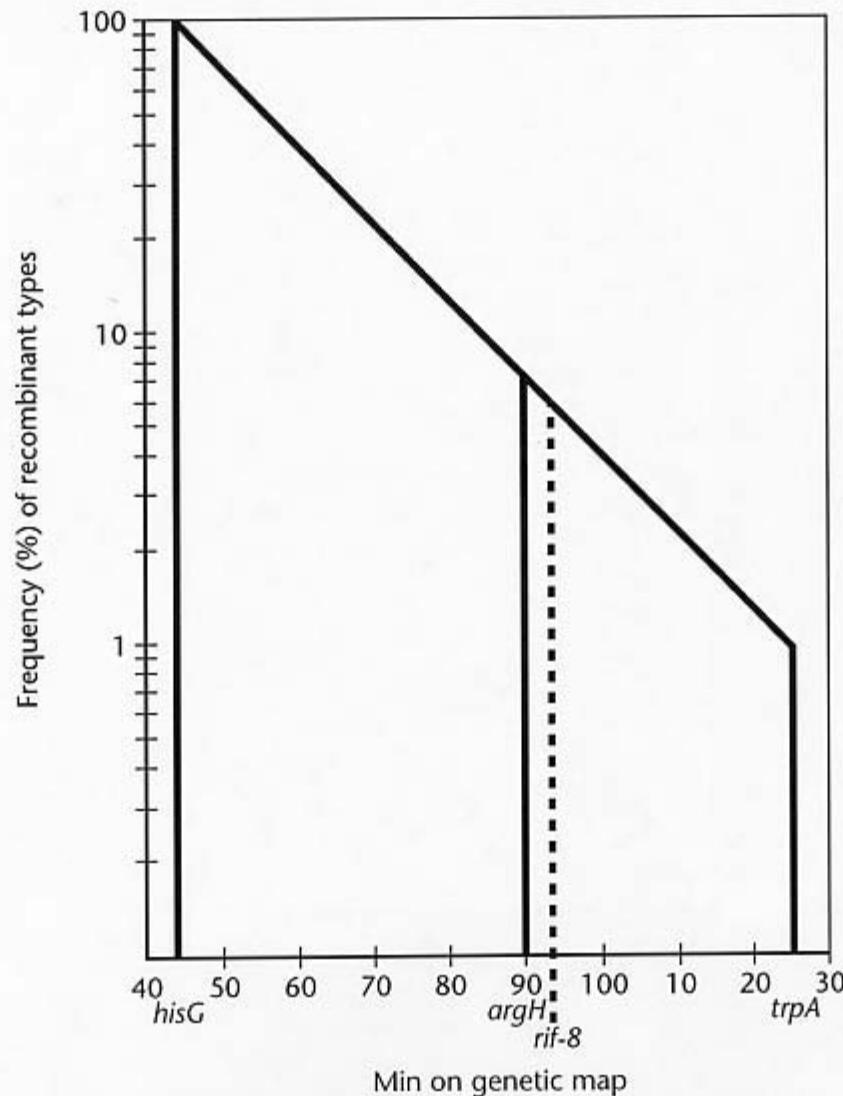


Plate: Arginine plus tryptophan: His<sup>+</sup>  
Tryptophan plus histidine: Arg<sup>+</sup>  
Arginine plus histidine: Trp<sup>+</sup>

**Table 5.2**

Selected marker	Percent recombinant for unselected markers			
	<i>hisG</i>	<i>trpA</i>	<i>argH</i>	<i>rif</i>
<i>hisG</i>		1	7	6
<i>trpA</i>	33		29	31
<i>argH</i>	28	12		89

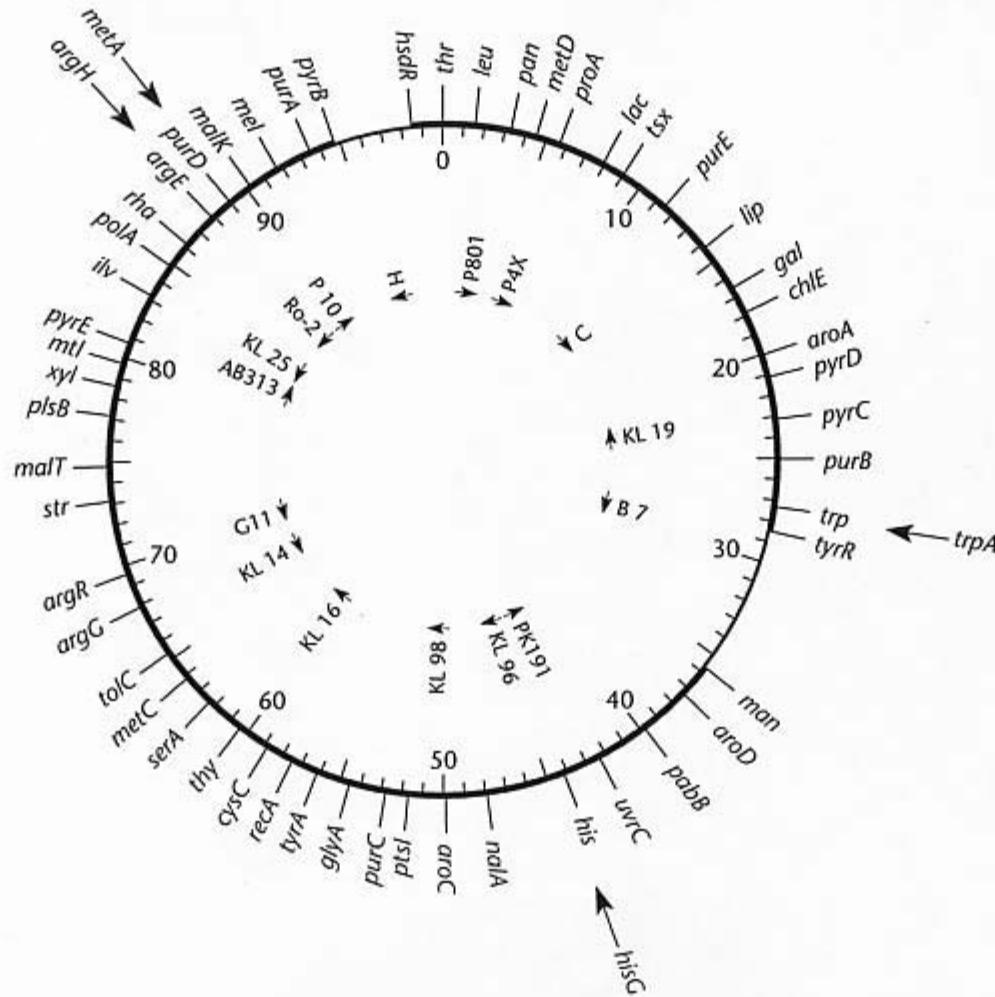
**Figure 5.15**



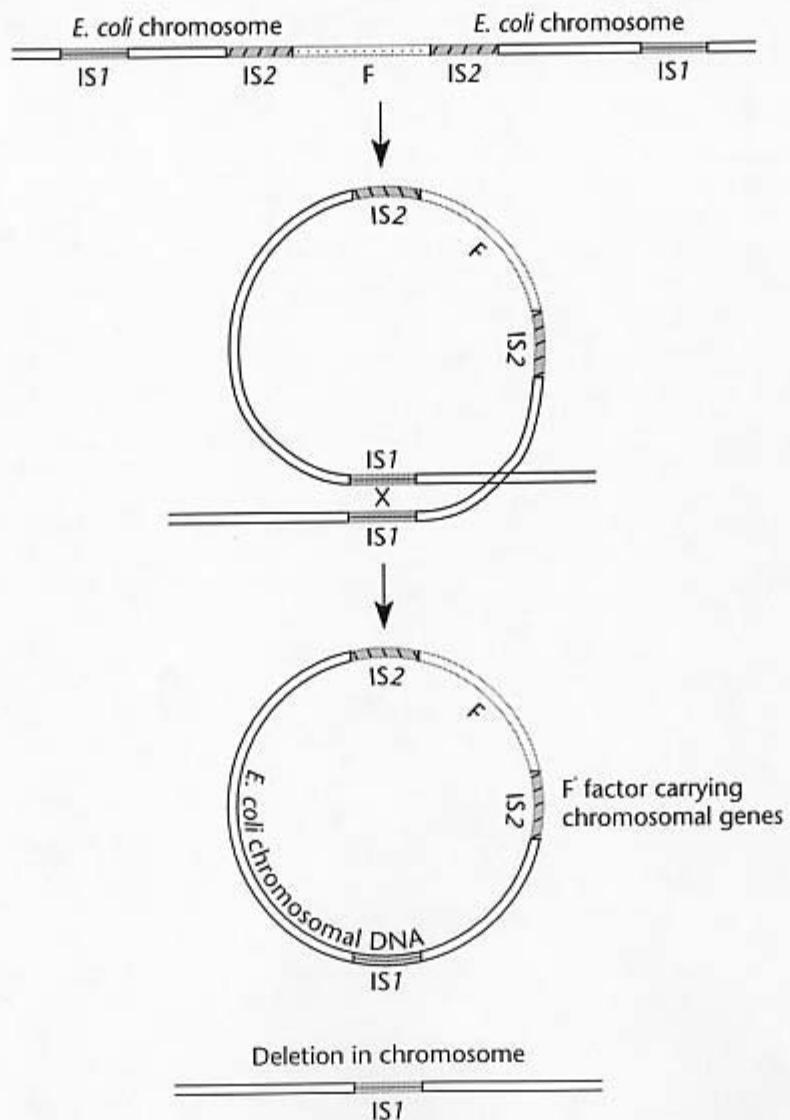
## 5 Conjugation

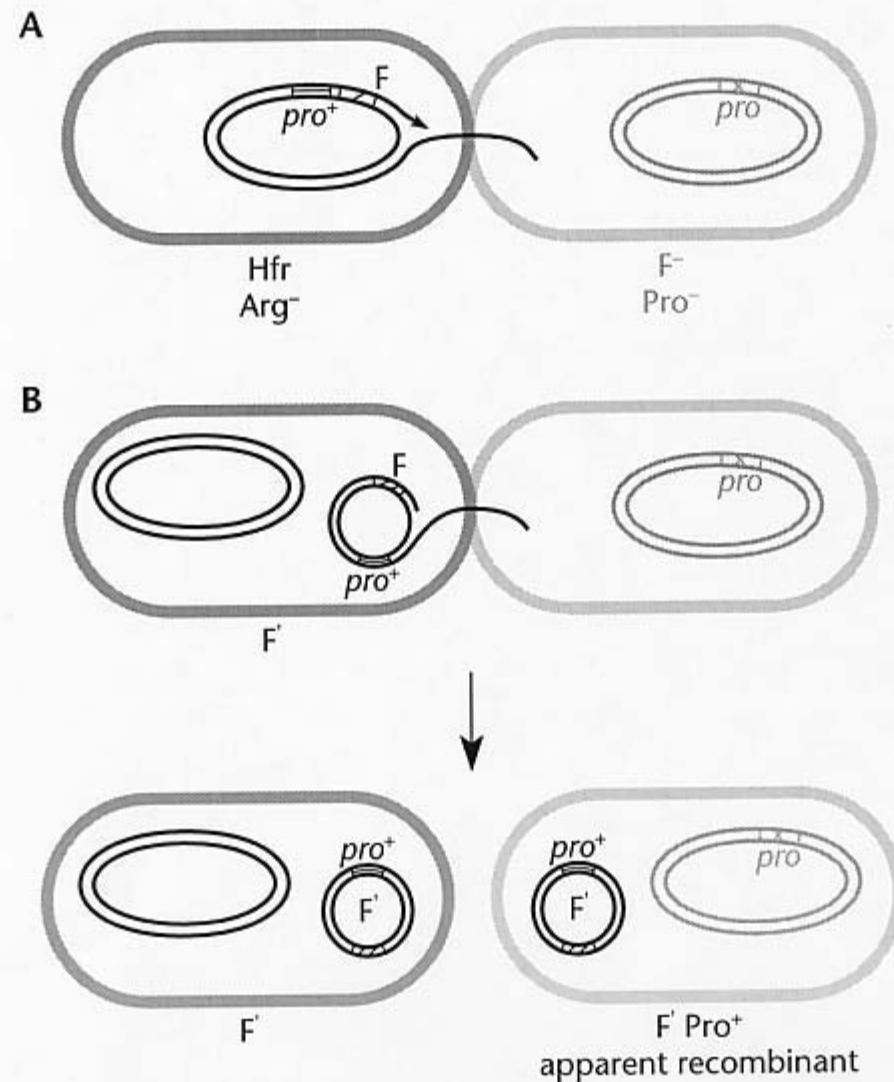
[FIND](#)[CHAP TOC](#)

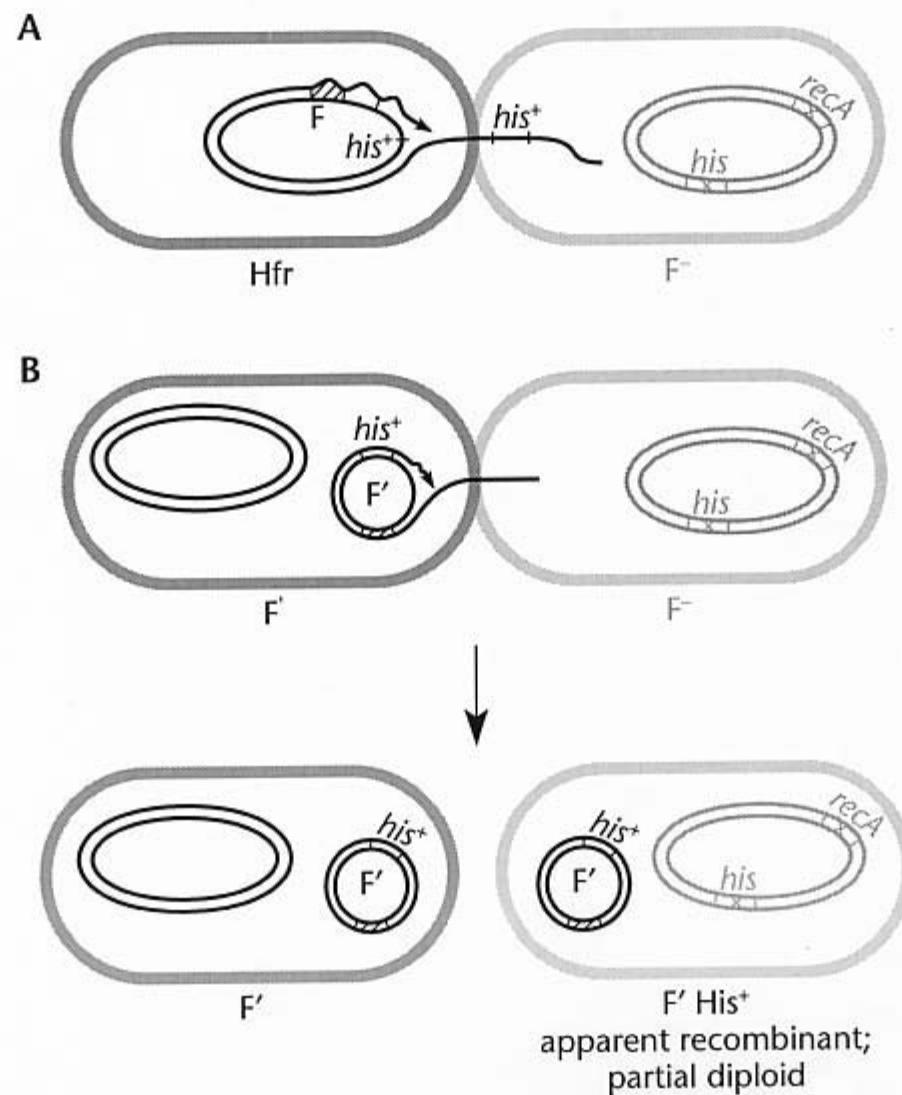
**Figure 5.14**



**Figure 5.16**



**Figure 5.17**

**Figure 5.18**

**Figure 5.19**