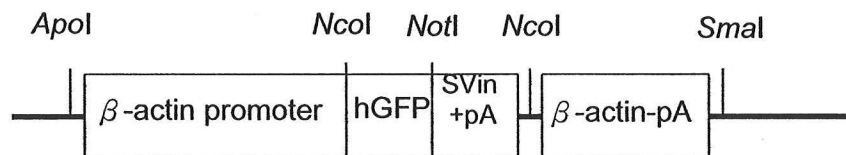


Figure 1

(a) p β -EGFP (pOBA-hGFP1, 10.6 kb ; Hamada *et al.*, 1998)



(b) p β -EGFP-ITR (8 kb)

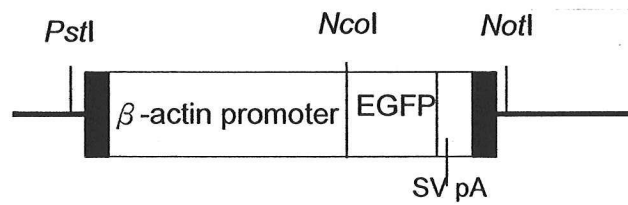


Figure 2

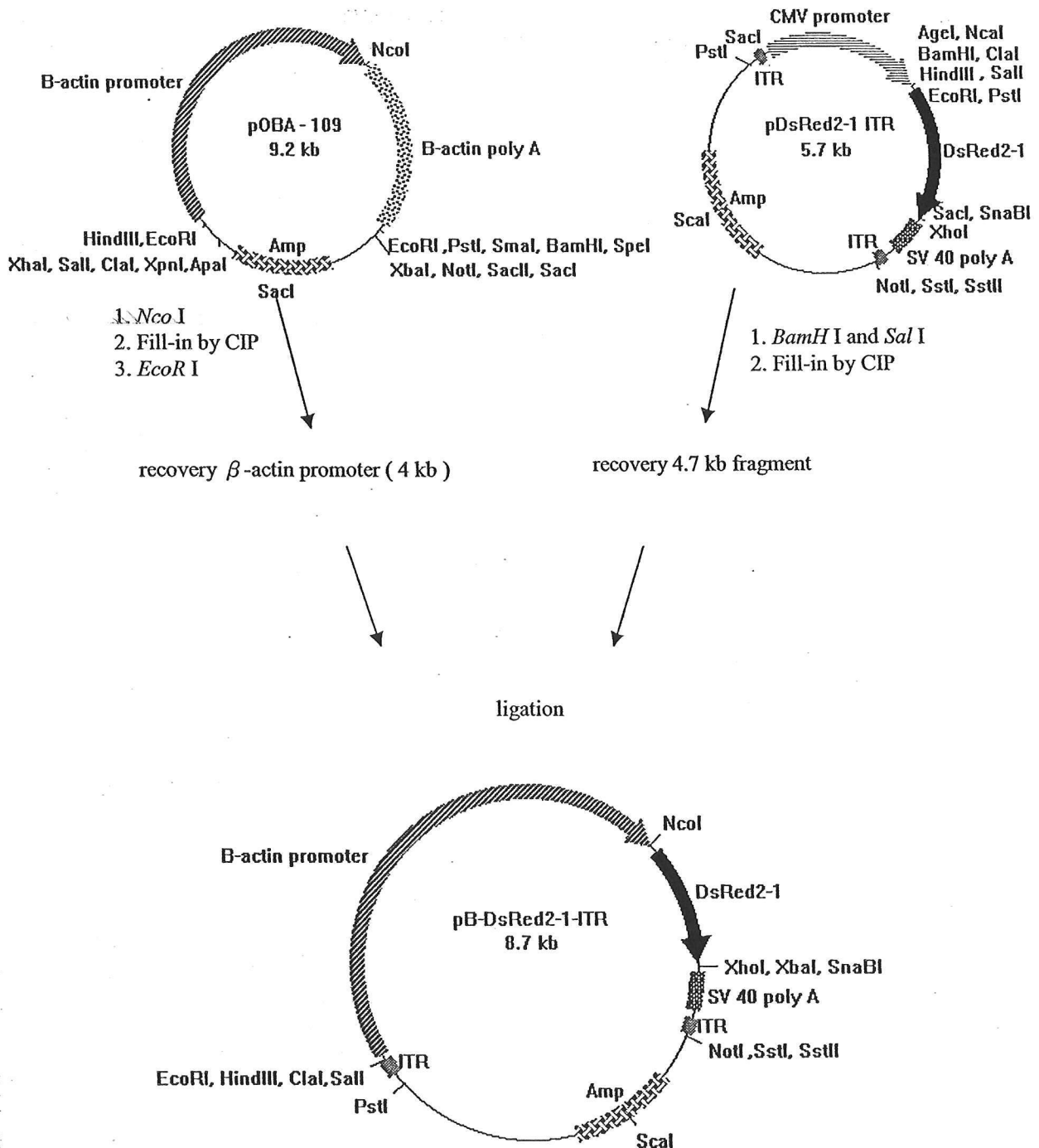
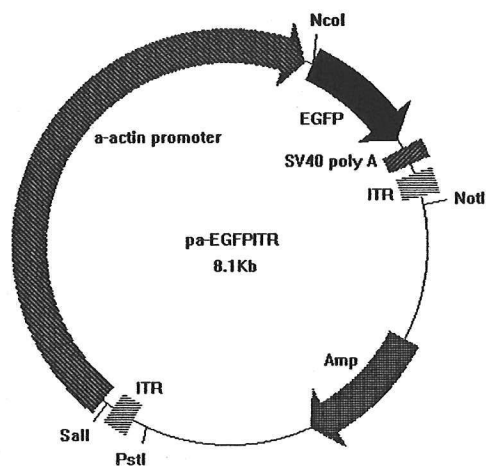
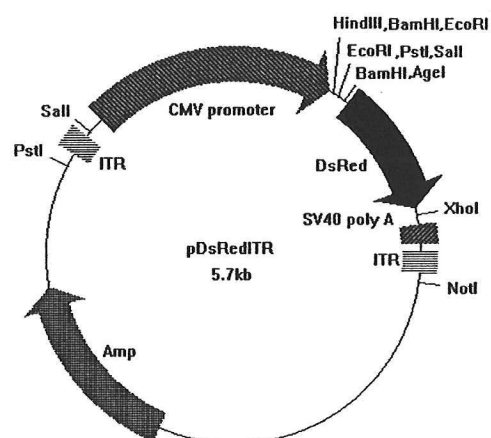


Figure 3

(a)



(b)



Exchange CMV promoter with α-actin promoter

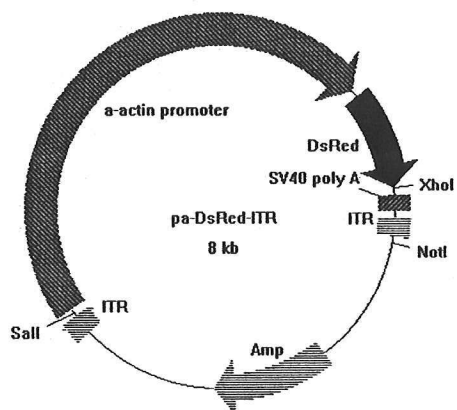


Figure 4

1. $\boxed{\text{red TK-1}} \times \boxed{\text{Oryzias curvinotus}} = \boxed{\text{red TK-1} \times \text{Oryzias curvinotus}}$
2. $\boxed{\text{green TK-1}} \times \boxed{\text{Oryzias curvinotus}} = \boxed{\text{green TK-1} \times \text{Oryzias curvinotus}}$
3. $\boxed{\text{red TK-2}} \times \boxed{\text{Brachydanio sp.}} = \boxed{\text{red TK-2} \times \text{Brachydanio sp.}}$
4. $\boxed{\text{red TK-2}} \times \boxed{\text{Brachydanio frankei}} = \boxed{\text{red TK-2} \times \text{Brachydanio frankei}}$
5. $\boxed{\text{red TK-2}} \times \boxed{\text{Brachydanio rerio}} = \boxed{\text{purple zebra fish}}$

Figure 5

(a)



(b)



(c)



Figure 6

(a)



(b)



(c)



Figure 7
(a)



(b)



(c)



Figure 8

(a)



(b)



(c)



Figure 9

(a)



(b)



(c)

