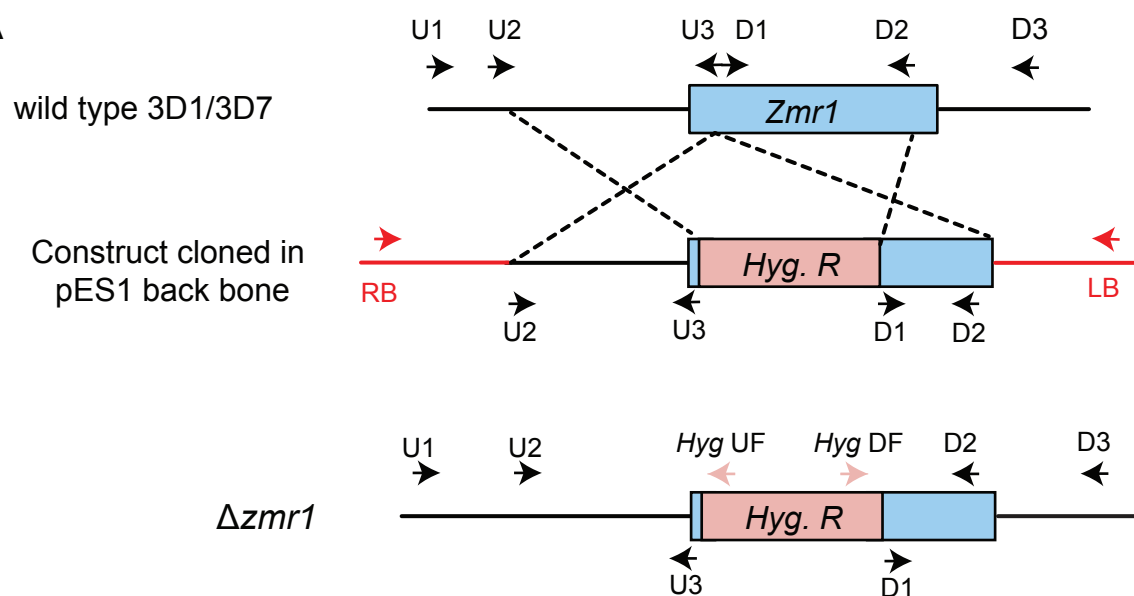
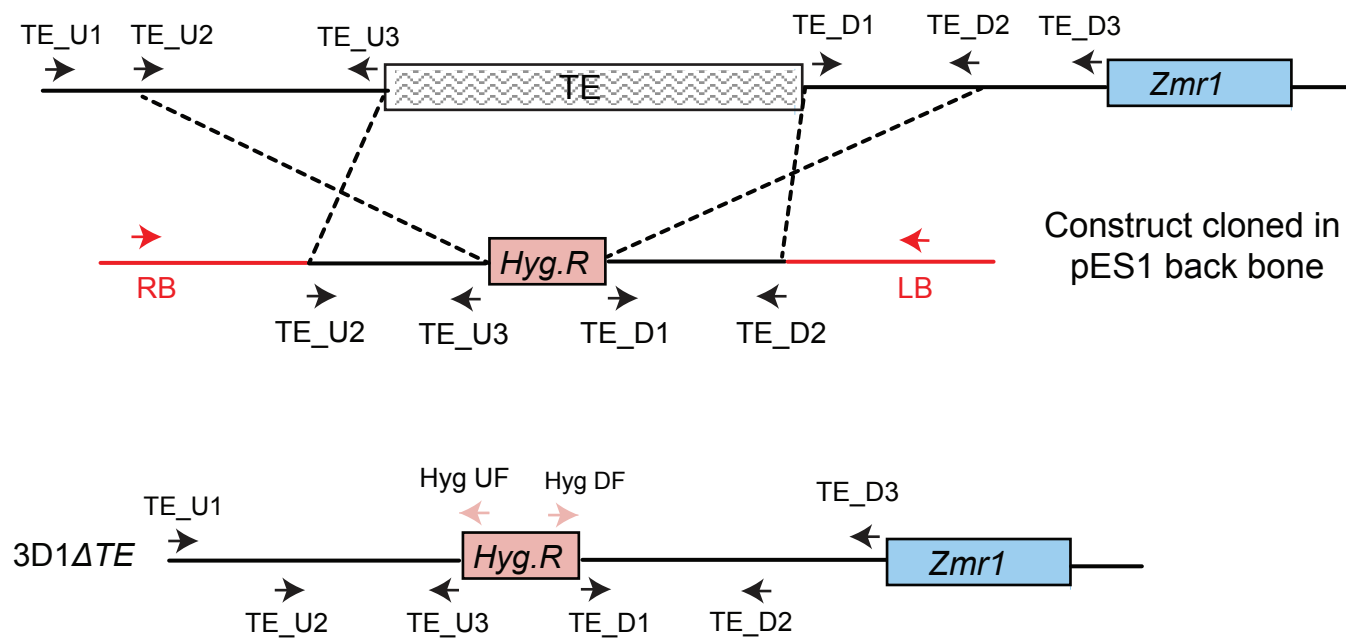
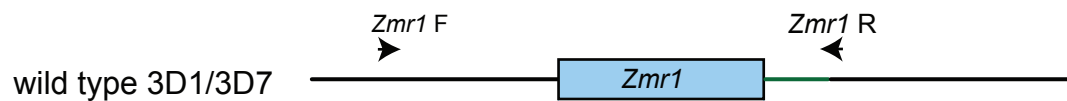


A**B**

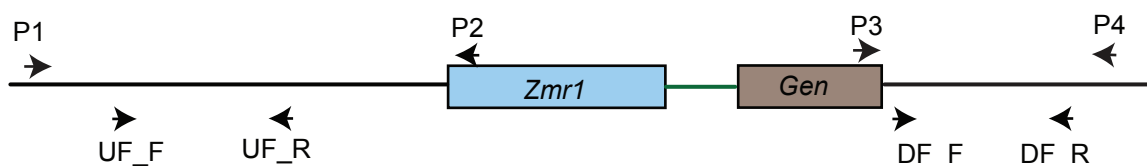
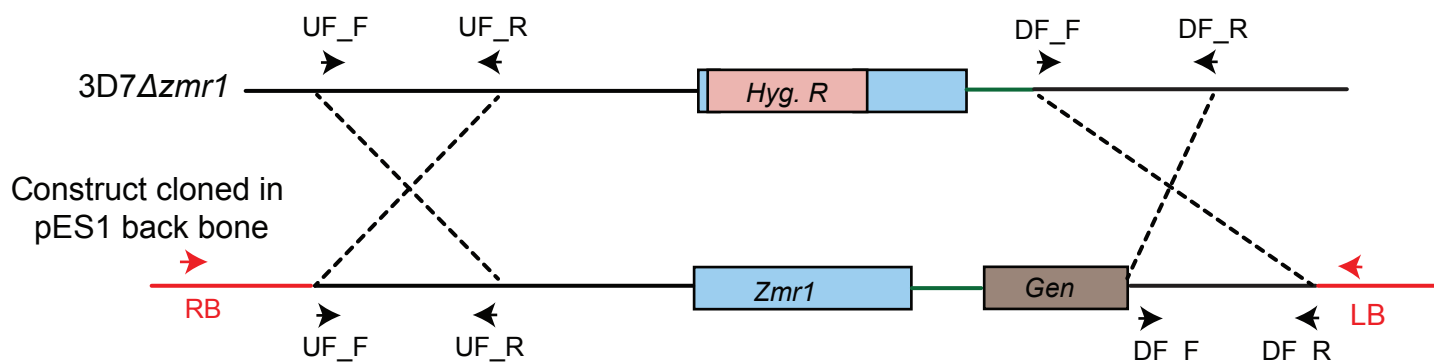
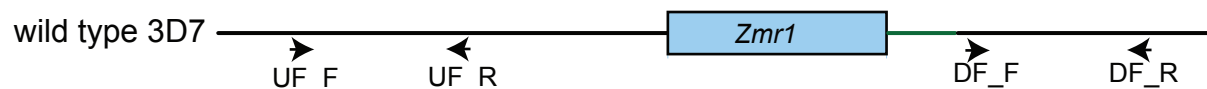
wild type 3D1



C



Zmr1 + Geneticin resistant cassette
cloned in pES1 back bone



3D1 Δ *zmr1* + *Zmr1* (in locus)