EcoRV/Bgl2
BamH1 500
Sac1 700
Pst1 800
Bgl2
Xho1
EcoR1
Kpn1
Hind3 0
T7
5'-UT

Xwnt2a

Xba1 1150
BamH1
Pst1 1400
EcoR1 1500
Bgl2/EcoRV 1600

Xwnt2b-pXT7
4500 bp

3'-UT
SP6

Pst1
Sal1
Xba1
BamH1
Sma1
Sac1

Plasmid name: Xwnt2b-pXT7
Plasmid size: 4500 bp
Constructed by: Y. Landesman
Construction date:
Comments: Bgl2-Bgl2 1.6 kb fragment of Xwnt2a was blunted and cloned into
EcoRV cut-pXT7. This construct is used for RNA synthesis and injections. Use Sal1, Sma1? and
transcribe with T7 for sense RNA.

Ref: Landesman and Sokol (1997)
      Mech. Dev. 63, 199–209