A

Anterior   Posterior

Emx2

Pax6

Fgf8

Coup-tfi

Sp8

C

$F(t + 1) = F(t)\ \&\ \text{NOT}\ E(t)\ \&\ S(t)$

$E(t + 1) = \text{NOT}\ F(t)\ \&\ \text{NOT}\ P(t)\ \&\ C(t)$
$\&\ \text{NOT}\ S(t)$

$P(t + 1) = \text{NOT}\ E(t)\ \&\ \text{NOT}\ C(t)\ \&\ S(t)$

$C(t + 1) = \text{NOT}\ F(t)\ \&\ \text{NOT}\ S(t)$

$S(t + 1) = F(t)\ \&\ \text{NOT}\ E(t)$

$F(t + 1) = F(t)$

$E(t + 1) = E(t)$

$P(t + 1) = P(t)$

$C(t + 1) = C(t)$

$S(t + 1) = S(t)$

B

Only direct interaction →

Possible indirect interaction →

Interaction	References
Fgf8→*Fgf8*	[52, 57, 58]
Emx2⊣*Fgf8*	[20, 27], but see also [22]
Sp8→*Fgf8*	[24, 26]
Fgf8⊣*Emx2*	[20, 21, 27, 52, 53, 54]
Pax6⊣*Emx2*	[55]
Coup-tfi→*Emx2*	[23], but see also [28]
Sp8⊣*Emx2*	[26]
Emx2⊣*Pax6*	[22, 55]
Coup-tfi⊣*Pax6*	[23, 28]
Sp8→*Pax6*	[26]
Fgf8⊣*Coup-tfi*	[20, 21, 27], but see also [54]
Sp8⊣*Coup-tfi*	[26]
Fgf8→*Sp8*	[24], but see also [27, 54]
Emx2⊣*Sp8*	[24, 27]