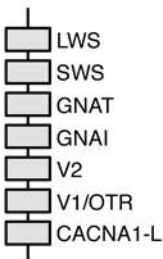
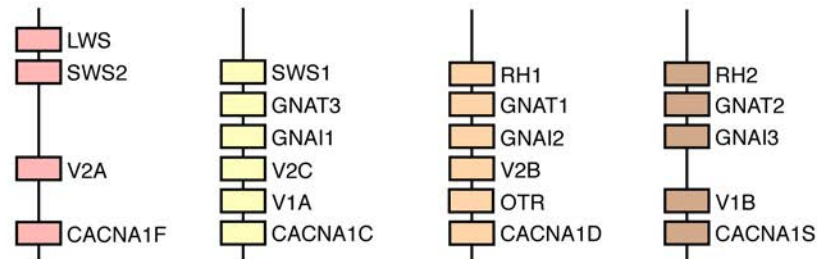


Vertebrate ancestor



2R

Gnathostome ancestor



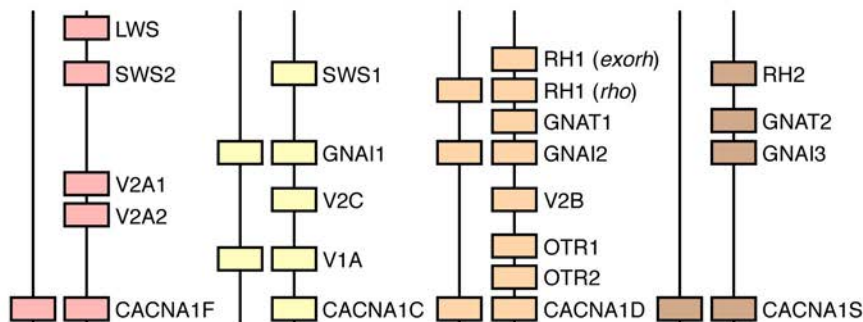
Retrotransposition of RH1
and loss of V1B pre-3R.

3R

Teleost ancestor

Early teleost local
duplications of RH2, OTR
and V2A

Loss of GNAT3



Chromosome
rearrangements

Teleost fishes

