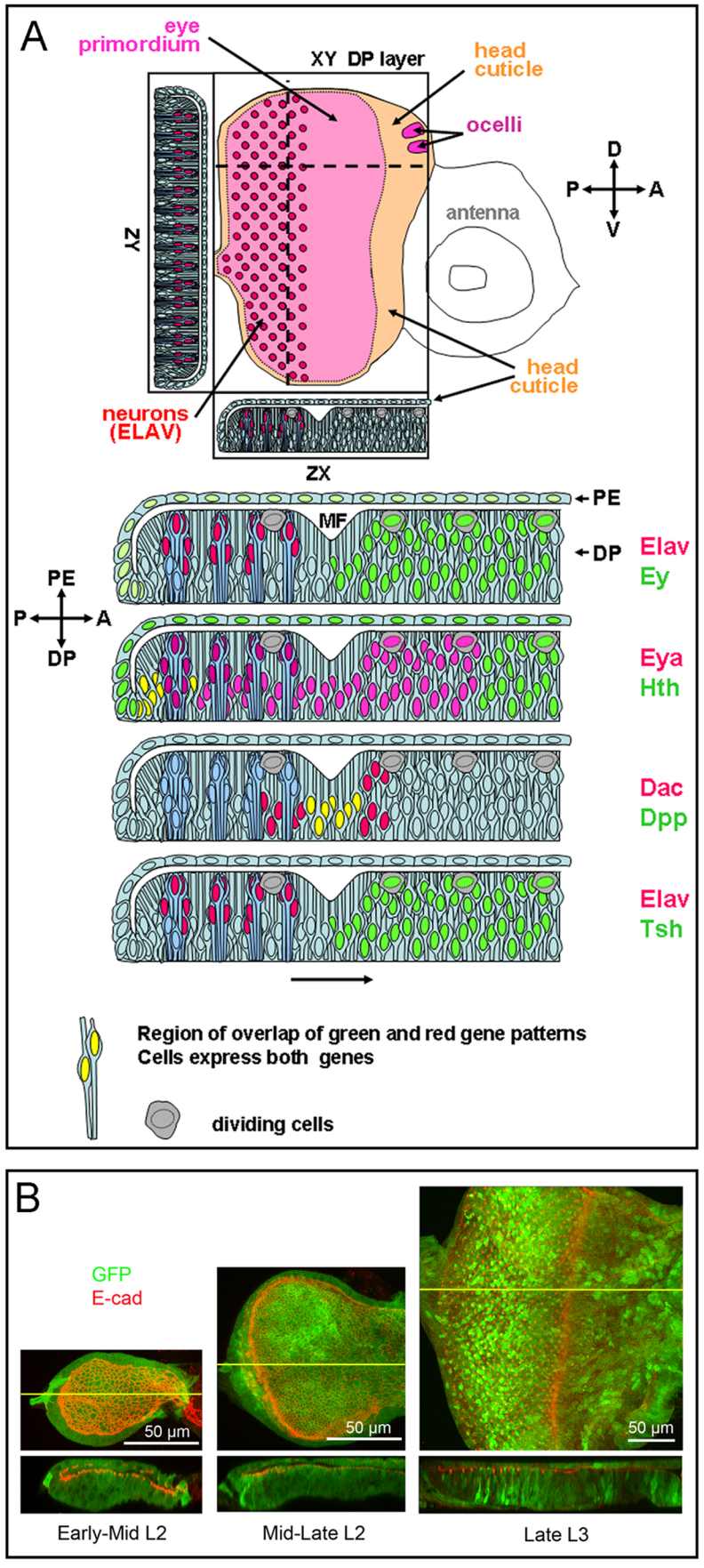
A
eye primordium
XY DP layer
head cuticle
ocelli
D
P
A
V
antenna
YZ
head cuticle
neurons (ELAV)
ZX
PE
MF
DP
Elav
Ey
PE
P
A
DP
Eya
Hth
Dac
Dpp
Elav
Tsh
Region of overlap of green and red gene patterns
Cells express both genes
dividing cells
B
GFP
E-cad
50 µm
50 µm
50 µm
Early-Mid L2
Mid-Late L2
Late L3